



**An ALM Bibliography  
Published writings  
By ALM members to May 2007**

**Compiled by  
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(Work in progress)**

- Abbott, A. (2002). Maths and Measurement: Developing measurement skills in adult learners of mathematics. In L. Ø. Johansen & T. Wedge (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 44-49). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Alexander, P., & Pickard, P. (2002). Breaking the Barrier - Student perceptions on how the necessary maths support has facilitated entry into higher education. In L. Ø. Johansen & T. Wedge (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 200-206). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- ALM. Adults Learning Mathematics - A Research Forum. from <http://www.alm-online.org>
- ALMAB. Adults Learning Mathematics Across Borders. from <http://www.almab.dk>
- Angiama, R. (1995). Teaching adult students mathematical investigation and the Hand Shakes Investigation. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 123-151). London: Goldsmiths College, University of London, in association with ALM.
- Angiama, R. (1998). Teaching adult students mathematical investigations - 2. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 69-99). London: Goldsmiths College, University of London, in association with ALM.
- Angiama, R. (2002). Teaching adult students numeracy and mathematics. In L. Ø. Johansen & T. Wedge (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 166-170). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Angiama, R. (2003). Pilot research. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 151-165). London: ALM and King's College, London.
- Angiama, R. O. (1995). Adults re-learning mathematics: Mathematical investigations. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 51-63). London: Goldsmiths College, University of London, in association with ALM.

- Angiama, R. O. (1997). The philosophy of adults learning mathematics and Bloom's taxonomy of educational objectives: An overview. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 149-157). London: Goldsmiths College, University of London, in association with ALM.
- Angiama, R. O. (2001). Teaching adult students mathematical investigations - 6. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 187-192). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Ayoub, T. (2003). The importance of adequate teacher training for teachers of adult numeracy. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 193-194). London: ALM and King's College, London.
- Baxter, M., Leddy, E., Richards, L., Tomlin, A., Wresniwiro, T., & Coben, D. (2004). *Teaching and learning measurement in basic numeracy courses: Students' values, government's measures and the gap between them*. Paper presented at the Conference Name|. Retrieved Access Date|. from URL|.
- Baxter, M., Leddy, E., Richards, L., Wresniwiro, T., Tomlin, A., & Coben, D. (2003). Where is the mathematics in measurement? In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 176-182). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Beach, K. (1999). Transitions between school and work: Some new understandings and new questions about adult mathematics. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 8-12). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Benn, R. (1995a). Mathematics: Breaking down the barriers. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 24-29). London: Goldsmiths College, University of London, in association with ALM.
- Benn, R. (1995b). Mathematics: Certainty in an uncertain world? In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 20-25). London: Goldsmiths College, University of London, in association with ALM.
- Benn, R. (1997a). *Adults Count Too: Mathematics for empowerment*. Leicester: NIACE.

- Benn, R. (1997b). Reading, writing and talking about mathematics. In D. Coben (Ed.), *Adult Learning Maths - A research forum. Proceedings of ALM-3, the Third International Conference, Brighton UK, July 1996* (pp. 24-29). London: Goldsmiths College, University of London, in association with ALM.
- Benn, R. (1997c). Silent murmurings. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18, 8th International Congress on Mathematical Education, ICME 8* (pp. 23-29). Adelaide: Australian Association of Mathematics Teachers.
- Benn, R. (1998). An introduction to Adults Count Too. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 156-163). London: Goldsmiths College, University of London, in association with ALM.
- Benn, R. (1999). Mathematics, class and lifelong learning. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 124-128). London: Goldsmiths College, University of London, in association with ALM.
- Benn, R. (2001a). All for one and one for all: Citizenship and maths education. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 155-159). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Benn, R. (2001b). Eavesdropping on the conversation. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 3-5). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Benn, R. (2002). Secret knowledge: Indigenous Australians and learning mathematics. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 50-59). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Benn, R., Maaß, J., & Safford, K. (2000a). Developing a framework for adult mathematics learning and teaching (ALM-6 Topic Group). In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 165-168). Nottingham: Continuing Education Press, University of Nottingham.

- Benn, R., Maaß, J., & Safford, K. (2000b). Developing a theoretical framework for adult mathematics learning and teaching. In S. Johnson & D. Coben (Eds.), *Adults Learning Maths: A Research Forum. Proceedings of ALM-6, the sixth international conference, Sheffield, England, July 1999* (pp. 165-168). Nottingham: Continuing Education Press, University of Nottingham, in association with ALM.
- Benn, R., Maaß, J., & Wedege, T. (1999). 'ALM' as a community of practice and research. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 54-63). London: Goldsmiths College, University of London, in association with ALM.
- Benn, R., & Wedege, T. (2001). Developing a theoretical framework for adult mathematics learning and teaching: ALM-7 Topic Group. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 95-96). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Beveridge, I. (1995). Using reflective journals in numeracy classes. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 117-118). London: Goldsmiths College, University of London, in association with ALM.
- Bishop, A. (1997). Introduction. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics. Papers from Working Group 18, 8th International congress on Mathematical Education, ICME 8* (pp. 3). Adelaide: The Australian Association of Mathematics Teachers Inc.
- Black, S. (1995). Knitting tensions: The prescriptive versus the visual. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 49-52). London: Goldsmiths College, University of London, in association with ALM.
- Bloomfield, A., & Clews, J. (1995). Mathematical voyages: The factors which influence students' involvement in mathematics. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 34-35). London: Goldsmiths College, University of London, in association with ALM.
- Bowd, A., & Brady, P. (2002). Mathematics anxiety and perceived competency to teach among student teachers. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 193-199). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.

- Brew, C. R. (2001a). Implications for women and children when mothers return to tackle mathematics. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 167-172). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Brew, C. R. (2001b). Tracking ways of knowing with the role of teachers and peers: An adult mathematics classroom. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 97-103). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Brover, C., Deagan, D., & Farina, S. (2001). Why understanding  $1\frac{3}{4} \div \frac{1}{2}$  matters to math reform: ABE teachers learn the math they teach. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 247-251). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Cann, B. G. (1999). Learning to learn other people's knowledge - Acquiring self-sufficiency in a math classroom. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 169-174). London: Goldsmiths College, University of London, in association with ALM.
- Carroll, L., & Kowall, S. (2002). Multimedia maths - Multiplying opportunities for formal and informal numeracy learning. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 208). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Chisholm-Caunt, J. (2002). Mathematics education for the workplace. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 179). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Ciancone, T. (1997). Numeracy in the adult ESL classroom. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18, 8th International Congress on Mathematical Education, ICME 8* (pp. 31-36). Adelaide: Australian Association of Mathematics Teachers.

- Ciancone, T., & Tout, D. (2001). Learning outcomes: Skills or function? In K. Safford-Ramus & M. J. Schmitt (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 61-65). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Civil, M. (2000). Parents as learners of mathematics. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the Sixth International Conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 141-147). Nottingham: Continuing Education Press.
- Civil, M. (2001). Parents as learners and teachers of mathematics: Towards a two-way dialogue. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 173-177). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Civil, M. (2002). Mathematics for parents: Issues of pedagogy and content. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 60-67). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Civil, M. (2003). Adult learners of mathematics: A look at issues of class and culture. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 13-23). London: ALM and King's College, London.
- Civil, M., & Andrade, R. (1999). Parents as resources for mathematical instruction. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 216-222). London: Goldsmiths College, University of London in association with ALM.
- Clements, M. A. (2001). Forging links for more equitable and widespread mathematics education: The roles of schools and universities. In G. E. FitzSimons, J. O'Donoghue & D. Coben (Eds.), *Adult and Life-long Education in Mathematics: Papers from Working Group for Action 6, 9th International Congress on Mathematical Education, ICME 9* (pp. 47-68). Melbourne: Language Australia in association with Adults Learning Mathematics – A Research Forum (ALM).
- Coben, D. (1992). What do we need to know? Issues in numeracy research. *Adults Learning*, 4(1), 15-16.
- Coben, D. (1997a). Mathematics life histories and common sense. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum: Proceedings of ALM-3, the Third International Conference, Brighton UK, July 1996* (pp. 56-60). London: Goldsmiths College, University of London, in association with ALM.

- Coben, D. (1997b). Mathematics or common sense? Some reflections on research into adults' mathematics life histories. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18 at the 8th International Congress on Mathematical Education (ICME 8), Sevilla, Spain* (pp. 37-48). Adelaide: Australian Association of Mathematics Teachers (AAMT).
- Coben, D. (1998a). An agenda for adult learning in mathematics for the new millennium. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 249). London: Goldsmiths College, University of London in association with ALM.
- Coben, D. (1998b). Paulo Freire's legacy for adults learning mathematics. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 100-108). London: Goldsmiths College, University of London, in association with ALM.
- Coben, D. (1999). Common sense or good sense: Ethnomathematics and the prospects for a Gramscian politics of adults' mathematics education. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 204-209). London: Goldsmiths College, University of London, in association with ALM.
- Coben, D. (2000a). Numeracy, mathematics and adult learning. In I. Gal (Ed.), *Adult Numeracy Development: Theory, research, practice* (pp. 33-50). Cresskill, NJ: Hampton Press.
- Coben, D. (2000b). Section 1: Perspectives on research on adults learning mathematics (Introduction). In D. Coben, J. O'Donoghue & G. E. FitzSimons (Eds.), *Perspectives on Adults Learning Mathematics: Research and practice* (pp. 47-51). Dordrecht, NL: Kluwer Academic Publishers.
- Coben, D. (2001a). Fact, fiction and moral panic: The changing adult numeracy curriculum in England. In G. E. FitzSimons, J. O'Donoghue & D. Coben (Eds.), *Adult and Life-long Education in Mathematics: Papers from Working Group for Action 6, 9th International Congress on Mathematical Education, ICME 9* (pp. 125-153). Melbourne: Language Australia in association with Adults Learning Mathematics – A Research Forum (ALM).
- Coben, D. (2001b). *Waving or drowning? Teaching adult numeracy without a strong background in mathematics*. Paper presented at the Key Stage 3 Mathematics Teachers: The current situation, initiative and visions. Proceedings of a National Day Conference, October 2, 2001, Milton Keynes, The Open University.
- Coben, D. (2002a). Numeracy skills for life: Numeracy in the new adult basic skills strategy in England. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 209-216). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.



- Coben, D. (2002b). Use value and exchange value in discursive domains of adult numeracy teaching. *Literacy and Numeracy Studies*, 11(2), 25-35.
- Coben, D. (2003a). The NRDC report: 'Adult Numeracy: Review of research and related literature'. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 78-84). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Coben, D. (2003b). What do we know and what do we need to know? Researching adult numeracy. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 24-33). London: ALM and King's College, London.
- Coben, D. (2004). *What is specific about research in adult numeracy and mathematics?* Paper presented at the International Congress on Mathematics Education (ICME-10), Topic Study Group 6 (TSG6).
- Coben, D. (2005). Research and development in adult numeracy in the National Research and Development Centre (NRDC) in England. In L. Lindberg (Ed.), *'Bildning' and/or Training: ALM 11. Proceedings of the 11th International Conference of Adults Learning Mathematics in Kungälv (Göteborg Sweden)* (pp. 165-171). Göteborg: Göteborg University Department of Education in association with ALM.
- Coben, D. (2006). What is specific about research in adult numeracy and mathematics education? *Adults Learning Mathematics - An International Journal*, 2(1), 18-32.
- Coben, D. (Ed.). (1995a). *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK*. London: Goldsmiths College, University of London, in association with ALM.
- Coben, D. (Ed.). (1995b). *Mathematics with a Human Face. Proceedings of ALM-2 the Second International Conference of Adults learning Maths - A Research Forum, 7-9 July 1995 at University of Exeter, Exeter, UK*. London: Goldsmiths College, University of London, in association with ALM.
- Coben, D. (Ed.). (1997c). *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)*. London: Goldsmiths College, University of London, in association with ALM.
- Coben, D., & Chanda, N. (2000). Teaching 'not less than maths, but more': An overview of recent developments in adult numeracy teacher development in England - with a sidelong glance at Australia. In D. Coben, J. O'Donoghue & G. E. FitzSimons (Eds.), *Perspectives on Adults Learning Mathematics: Research and practice* (pp. 307-327). Dordrecht, The Netherlands: Kluwer Academic Publishers.
- Coben, D., Colwell, D., Macrae, S., Boaler, J., Brown, M., & Rhodes, V. (2003). *Adult Numeracy: Review of research and related literature*. London: National Research and Development Centre for Adult Literacy and Numeracy (NRDC).

- Coben, D., Colwell, D., Macrae, S., Tomlin, A., Boaler, J., Brown, M., et al. (2004). Adult Numeracy Research Database: NRDC.
- Coben, D., & Joseph, J. (2000). Adult numeracy tutor training in England: Past, present and future. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 92-104). Nottingham: Continuing Education Press, University of Nottingham.
- Coben, D., Maaß, J., Nolte, M., & Safford-Ramus, K. (2005). Developing a theoretical framework for adults learning mathematics. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 61-66). Göteborg: ALM with Department of Education, Göteborg University.
- Coben, D., & O'Donoghue, J. (2001). Issues in research and practice for adults learning mathematics. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 19-22). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Coben, D., & O'Hagan, J. (1994). Adults Learning Maths - A research forum. *Adults Learning*, 5(7), 178.
- Coben, D., & O'Donoghue, J. (Eds.). (1998). *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997*. London: Goldsmiths College, University of London, in association with ALM.
- Coben, D., O'Donoghue, J., & FitzSimons, G. E. (Eds.). (2000). *Perspectives on Adults Learning Mathematics: Research and practice* (Vol. 21). Dordrecht, The Netherlands: Kluwer Academic Publishers.
- Cock, S. (1995a). Student-centred maths in Higher Education - Why is it so hard to find? In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 65-69). London: Goldsmiths College, University of London, in association with ALM.
- Cock, S. (1995b). The education of adults in Britain. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 17-19). London: Goldsmiths College, University of London, in association with ALM.
- Cock, S. (1998). University pedagogy - How social scientists make mathematical meanings. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 123-128). London: Goldsmiths College, University of London, in association with ALM.

- Colleran, N., O'Donoghue, J., & Murphy, E. (2002). Evaluating an educational programme for enhancing adults' quantitative problem-solving and decision-making. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 68-80). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Colleran, N., O'Donoghue, J., & Murphy, E. (2003a). Adult problem solving and commonsense. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 70-81). London: ALM and King's College, London.
- Colleran, N., O'Donoghue, J., & Murphy, E. (2003b). Adult problem solving: New insights. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 85-93). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Colleran, N., & O'Donoghue, J. (1999). Foundation maths and portfolio assessment: An Irish experience. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 158-168). London: Goldsmiths College, University of London, in association with ALM.
- Colleran, N., & O'Donoghue, J. (2005). Commonsense in adult mathematics education. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 172-178). Göteborg: ALM with Department of Education, Göteborg University.
- Colleran, N., O'Donoghue, J., & Murphy, E. (2000). Improving adults' quantitative problem solving skills. In S. Johnson & D. Coben (Eds.), *ALM-6. Proceedings of the Sixth International Conference of Adults Learning Mathematics - A Research Forum* (pp. 8-29). Nottingham: Continuing Education Press, University of Nottingham in association with ALM.
- Colleran, N., O'Donoghue, J., & Murphy, E. (2001). An educational programme for enhancing adults' quantitative problem solving and decision making. In G. E. FitzSimons, J. O'Donoghue & D. Coben (Eds.), *Adult and Life-long Education in Mathematics: Papers from Working Group for Action 6, 9th International Congress on Mathematical Education, ICME 9* (pp. 169-189). Melbourne: Language Australia in association with Adults Learning Mathematics - A Research Forum (ALM).
- Colwell, D. (1995). A discussion exploring areas of enquiry into the role of language in learning mathematics. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 90-93). London: Goldsmiths College, University of London, in association with ALM.

- Colwell, D. (1998). An exploration of situated cognition in two professional crafts: Upholstery and gardening. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 199-209). London: Goldsmiths College, University of London, in association with ALM.
- Colwell, D. (1999). The roles of feelings and logic and their interaction in the solution of everyday problems. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 103-114). London: Goldsmiths College, University of London, in association with ALM.
- Colwell, D. (2000). Socio-cultural perspectives on adult mathematics learning. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 171-173). Nottingham: Continuing Education Press.
- Colwell, D. (2001). The role of mathematical tools in addressing problems in everyday life: The interplay between socio-cultural factors and the individual's feelings and ways of thinking. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 160-163). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Colwell, D. (2002). What numeracy skills do adults need for life? In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 81-87). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Colwell, D. (2003). Reflection on the new Adult Numeracy Curriculum in England. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 203). London: ALM and King's College, London.
- Colwell, D., Duffin, J., & Elliott, S. (1999). Whose numeracy? In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 132-144). London: Goldsmiths College, University of London, in association with ALM.
- Colwell, D. S. (1997). Adults' experiences of learning and using maths in a second language. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 61-68). London: Goldsmiths College, University of London, in association with ALM.

- Costanzo, M. R. (2001). Adult Multiple Intelligences and math. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 104-108). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Damasceno, J. E., & Dias, A. L. B. (2001). Different interpretations of chance by Brazilian adults. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 119-123). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- de Agüero, M. (2003). Studying mathematical everyday problems. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 68-77). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- de Laat, M., van Duin, S., Haacke, F., Beckers, R., & van Leek, N. (1999). The practice of independent learning in adult basic education. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 129-131). London: Goldsmiths College, University of London in association with ALM.
- Diamond, J. (2001). Math is in the eye of the beholder. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 124-131). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Dias, A. L. B. (2001). Overcoming algebraic and graphic difficulties. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 193-200). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Diaz, A. L. B. (2005). Realistic problem solving for middle school teachers. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 159-164). Göteborg: ALM with Department of Education, Göteborg University.
- Díez-Palomar, J., Rodríguez, J. G., & Wehrle, P. G. (2006). Cognitive trajectories in response to proportional situations in adult education. *Adults Learning Mathematics - An International Journal*, 1(2), 16-27.

- Drake, P. (1999). Teaching mathematics across the undergraduate curriculum: An investigation into how specialist and non-specialist teachers of mathematics explain successful teaching experiences, and how difficulties in teaching mathematics are perceived. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 210-215). London: Goldsmiths College, University of London in association with ALM.
- Duffin, J. (1995). Doing what comes naturally. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 36-39). London: Goldsmiths College, University of London, in association with ALM.
- Duffin, J. (1998). Managing change: Working with adults. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum, held at University of Limerick, Ireland, July 4-6 1997* (pp. 134-140). London: Goldsmiths College, University of London, in association with ALM.
- Duffin, J. (2000). Competence and paralysis: A case study. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 148-154). Nottingham: Continuing Education Press.
- Duffin, J. (2002). Personal mental methods as a means of achieving empowerment in democracy. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 217-222). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Duffin, J., & Simpson, A. (1995). Trying to understand their thinking. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 99-104). London: Goldsmiths College, University of London, in association with ALM.
- Duffin, J., & Simpson, A. (2001). Whose thinking is it anyway? Role-pair blends in the ALM community. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 23-28). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Eastaway, R. (1995). What's the difference between a puzzle and a maths question? In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 152-155). London: Goldsmiths College, University of London, in association with ALM.

- Elliott, S., & Johnson, S. (1995). Mature students in higher education: Academic maths support. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 85-89). London: Goldsmiths College, University of London in association with ALM.
- Elliott, S., & Johnson, S. (1997). The relearning algebra project. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 101-111). London: Goldsmiths College, University of London in association with ALM.
- Ellis, D. K. (2001). A structured approach to mathematical enhancement. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 201-203). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Elsy, A. (1995). Do patients count? Learning maths in a Special Hospital. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 112-116). London: Goldsmiths College, University of London, in association with ALM.
- Ernest, P. (1995). Images of mathematics, values and gender: A philosophical perspective. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 1-15). London: Goldsmiths College, University of London, in association with ALM.
- Evans, J. (1995). Multiple methodologies in research on adults learning maths: Rivalry or cooperation? In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 1-10). London: Goldsmiths' College, University of London, in association with ALM.
- Evans, J. (1999). Adult maths and everyday life: Building bridges, facilitating 'transfer'. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 77-84). London: Goldsmiths, University of London, in association with ALM.
- Evans, J. (2000a). Adult mathematics and everyday life: Building bridges and facilitating learning "transfer". In D. Coben, J. O'Donoghue & G. E. FitzSimons (Eds.), *Perspectives on Adults Learning Mathematics: Research and practice* (pp. 289-305). Dordrecht, NL: Kluwer Academic Publisher.
- Evans, J. (2000b). *Adults' Mathematical Thinking and Emotions: A study of numerate practices*. London: Routledge/Falmer, Taylor & Francis Group.

- Evans, J. (2002a). Affective Factors in Adult Mathematics Learning. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 181-182). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Evans, J. (2002b). Developing the ideas of affect and emotion among adult learners. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 88-96). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Evans, J. (2003a). Mathematics done by adults portrayed as a cultural object in advertising and in film. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 187-193). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Evans, J. (2003b). Mathematics done by adults portrayed as a cultural object in advertising and in film. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 82-92). London: ALM and King's College, London.
- Evans, J., & Thorstad, I. (1995). Mathematics and numeracy in the practice of critical citizenship. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 64-70). London: Goldsmiths College, University of London, in association with ALM.
- Evans, J., & Wedege, T. (2004). *Motivation and resistance to learning mathematics in a lifelong perspective*. Paper presented at the Conference Name|. Retrieved Access Date|. from URL|.
- Ferris, D. E. (2001). Visual mathematics. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 204-208). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- FitzSimons, G. (1998). Adults learning mathematics. In N. Ellerton (Ed.), *Issues in Mathematics Education: A contemporary perspective* (pp. 95-114). Perth: Mathematics, Science and Technology Education Centre, Edith Cowan University.
- FitzSimons, G. (2005). Adult numeracy in the Australian workplace. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 79-85). Göteborg: ALM with Department of Education, Göteborg University.



- FitzSimons, G. E. (1997a). Mathematics in the vocational education and training sector: The professional development implications for teachers. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 183-192). London: Goldsmiths College, University of London, in association with ALM.
- FitzSimons, G. E. (2000a). Mathematics and lifelong learning: In whose interests? In G. E. FitzSimons (Ed.), *Adult and Lifelong Education in Mathematics. Papers from Working Group for Action (WGA) 6, 9th International Congress on Mathematics Education, ICME9* (pp. 11-20). Melbourne: Language Australia in association with ALM.
- FitzSimons, G. E. (2000b). Mathematics and the vocational education and training system. In D. Coben, J. O'Donoghue & G. E. FitzSimons (Eds.), *Perspectives on Adults Learning Mathematics: Research and practice* (pp. 209-227). Dordrecht, NL: Kluwer Academic Publishers.
- FitzSimons, G. E. (2000c). Section III: Adults, Mathematics and Work. In D. Coben, J. O'Donoghue & G. E. FitzSimons (Eds.), *Perspectives on Adults Learning Mathematics: Research and practice* (pp. 165-170). Dordrecht, NL: Kluwer Academic Publishers.
- FitzSimons, G. E. (2002a). What counts as mathematics in adult and vocational education? Numeracy for empowerment and democracy? In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 21-32). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- FitzSimons, G. E. (2002b). *What Counts as Mathematics? Technologies of power in adult and vocational education* (Vol. 28). Dordrecht, The Netherlands: Kluwer Academic Publishers.
- FitzSimons, G. E. (2003). Towards an evaluative framework for new learning technologies in adult mathematics/numeracy education. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 94-101). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- FitzSimons, G. E. (Ed.). (1997b). *Adults Returning to Study Mathematics: Papers from Working Group 18, 8th International Congress on Mathematical Education, ICME 8*. Adelaide: Australian Association of Mathematics Teachers Inc.
- FitzSimons, G. E., & Coben, D. (2007). Adult numeracy for work and life: Curriculum and teaching implications of recent research. In R. Maclean & D. Wilson (Eds.), *UNESCO-UNEVOC International Handbook of Technical and Vocational Education and Training*. Dordrecht: Springer.
- FitzSimons, G. E., Coben, D., & O'Donoghue, J. (2003). Lifelong mathematics education. In A. J. Bishop, M. A. Clements, C. Keitel, J. Kilpatrick & F. K. S. Leung (Eds.), *Second International Handbook of Mathematics Education* (Vol. 10, pp. 103-142). New York: Springer.

- FitzSimons, G. E., & Godden, G. (2000). Review of research on adults learning mathematics. In D. Coben, J. O'Donoghue & G. E. FitzSimons (Eds.), *Perspectives on Adults Learning Mathematics: Research and practice* (pp. 13-46). Dordrecht, The Netherlands: Kluwer Academic Publishers.
- FitzSimons, G. E., Jungwirth, H., Maaß, J., & Schlöglmann, W. (1996). Adults and mathematics (Adult numeracy). In A. J. Bishop, K. Clements, C. Keitel, J. Kilpatrick & C. Laborde (Eds.), *International Handbook of Mathematics Education* (pp. 755-784). Dordrecht: Kluwer Academic Publishers.
- FitzSimons, G. E., O'Donoghue, J., & Coben, D. (Eds.). (2001). *Adult and Lifelong Education in Mathematics. Papers from Working Group for Action (WGA) 6, 9th International Congress on Mathematics Education, ICME9*. Melbourne, Australia: Language Australia in association with Adults Learning Mathematics – A Research Forum.
- Fortescue-Hubbard, W. (1995). A workshop session presenting a game 'Perfect Times' (GB 9508320.0) providing a possible answer for adults to learn mastery of multiplication tables and a positive learning experience. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 156-163). London: Goldsmiths College, University of London, in association with ALM.
- Fuller, M. (2002). Mathematics - The STEPS for empowerment in a university Foundation Program. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 97-102). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Gal, I. (1997). On developing statistically literate adults. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18, 8th International Congress on Mathematical Education, ICME 8* (pp. 49-53). Adelaide: Australian Association of Mathematics Teachers.
- Gal, I. (1999). Numeracy education and empowerment: Research challenges. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning: Proceedings of the Fifth International Conference of Adults Learning Maths – A Research Forum, ALM-5* (pp. 9-19). London: Goldsmiths College, University of London in association with ALM.
- Gal, I., Tout, D., van Groenestijn, M., Schmitt, M. J., & Manly, M. (1999). Numeracy and the International Life Skills Survey. *ALM Newsletter*, 6.
- Galligan, L., & Taylor, J. A. (2005). Investigating academic numeracy in non-mathematics courses at university. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 86-95). Göteborg: ALM with Department of Education, Göteborg University.
- Gillespie, J. (2003a). Algorithms and the 2002 National Baseline Survey of Numeracy. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 93-101). London: ALM and King's College, London.

- Gillespie, J. (2003b). The national survey of numeracy in England, Findings, insights, reflection and implications. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 102-109). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Ginsburg, L., & Gal, I. (1997). Uncovering the knowledge adult learners bring to class. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18, 8th International Congress on Mathematical Education, ICME 8* (pp. 55-61). Adelaide: Australian Association of Mathematics Teachers.
- Glover, H. (1999). Key principles for designing effective South African Inset curricula. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 41-46). London: Goldsmiths College, University of London, in association with ALM.
- Godden, G., & Coady, C. (1997). Mature-age students in service statistics. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18, 8th International Congress on Mathematical Education, ICME 8* (pp. 63-80). Adelaide: Australian Association of Mathematics Teachers.
- Godden, G., & Pegg, J. (1997). Mature-age mathematically under-prepared students: Issues and implications. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18, 8th International Congress on Mathematical Education, ICME 8* (pp. 71-80). Adelaide: Australian Association of Mathematics Teachers.
- Golbeck, A. L., Ahlers-Schmidt, C. R., Paschal, A. M., & Dismuke, S. E. (2005). A definition and operational framework for health numeracy. *American Journal of Preventive Medicine*, 29(4), 375-376.
- Gonzales, M. J., Montero, B., Plaza, P., & Rubio, C. (1997). The curriculum of mathematics for adults in popular education: What for? Then what? In G. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18 at the 8th International Congress on Mathematical Education (ICME 8), Sevilla, Spain* (pp. 81-86). Adelaide: Australian Association of Mathematics Teachers (AAMT).
- Goris, T., & Sormani, H. (2001). The cargo-master: Mathematics in technical vocational education. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 225-227). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Gornall, W. A. (1998). An innovative tutor training module. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 242-246). London: Goldsmiths College, University of London, in association with ALM.

- Graves, J. M. (2001). Warming up with Slope-Intercept. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 209). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Griffiths, G., & Kaye, D. (2005). A review of level 4 training for adult numeracy specialists. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 179-187). Göteborg: ALM with Department of Education, Göteborg University.
- Guedes, E. M., & Zandonadi, R. M. (1998). The adult-worker-student and mathematics education - A reality in Brazilian Society. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 63-68). London: Goldsmiths College, University of London, in association with ALM.
- Guedes, E. M., Zandonadi, R. M., & Lobão, D. C. (1999). Teaching and learning mathematics through art: A multicultural approach. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 71-76). London: Goldsmiths College, University of London, in association with ALM.
- Guedes, E. M., & Zandonani, R. M. (1998). Rediscovering mathematics by adult worker students. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 247-248). London: Goldsmiths College, University of London, in association with ALM.
- Gustafsson, L., & Mowitz, L. (2005). Adult education from a Swedish perspective. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 42-49). Göteborg: ALM with Department of Education, Göteborg University.
- Gustavsson, B. (2005). The meaning of Bildung in contemporary society. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 10-27). Göteborg: ALM with Department of Education, Göteborg University.
- Haacke, F., & de Laat, M. (2001). Mathematics for everybody. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 210-212). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).

- Hansen, E. P. (2003). Art and math. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 159-164). London: ALM and King's College, London.
- Hansen, E. P. (2005). Flexible learning. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 104-106). Göteborg: ALM with Department of Education, Göteborg University.
- Hansen, T. H. (2005). Mathematics integrated in a job function. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 96-103). Göteborg: ALM with Department of Education, Göteborg University.
- Harris, M. (1995a). Finding common threads: Researching the mathematics in traditionally female work. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 18-23). London: Goldsmiths College, University of London, in association with ALM.
- Harris, M. (1995b). Mathematics in women's work: Making it visible. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 45-48). London: Goldsmiths College, University of London, in association with ALM.
- Harris, M. (1997). Women, mathematics and work. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum: Proceedings of ALM-3, the Third International Conference, Brighton UK, July 1996* (pp. 1-12). London: Goldsmiths College, University of London, in association with ALM.
- Hartnell, D. (2000). Reformation of a Bridging Mathematics course. In S. Johnson & D. Coben (Eds.), *ALM-6. Proceedings of the Sixth International Conference of Adults Learning Mathematics – A Research Forum, at Sheffield Hallam University* (pp. 39-50). Nottingham: CEP, University of Nottingham in association with ALM.
- Hauk, S. (2005). Mathematical autobiography among college learners in the United States. *Adults Learning Mathematics - An International Journal*, 1(1), 36-55.
- Healy, P. (2000). Dyslexia and maths and dyscalculia. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 127-135). Nottingham: Continuing Education Press, University of Nottingham.
- Healy, P. (2003). Risks - Do the mathematical models available to our students enable learning? How could we make them more effective? In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 165-170). London: ALM and King's College, London.

- Henningsen, I. (2002). Gender in ALM - Women and men learning mathematics. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 223-233). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Henningsen, I., & Wedege, T. (2003). Values and mathematics: Attitudes among teachers in adult education. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 110-118). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Hermeler, B. (2003). Numeracy at the workplace. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 166-170). London: ALM and King's College, London.
- Hermeler, B., & Lindenskov, L. (2003). The ALMAB-project: Activities and plans in exchange across borders. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 119-122). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Hillier, Y. (2003). Changing faces of adult literacy, numeracy and ESOL: A critical history of policy and practice 1970-2000. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 171-173). London: ALM and King's College, London.
- Hind, G. (1995). The role of informal learning in adult numeracy. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 71-84). London: Goldsmiths College, University of London, in association with ALM.
- Hind, G. (1997). Count me in! In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 112-116). London: Goldsmiths College, University of London, in association with ALM.
- Horne, M. (2003). Teaching mathematics through pedagogy. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 123-129). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Houtkoop, W., & Jones, S. (1999). Adult numeracy: An international comparison. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning: Proceedings of the Fifth International Conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 32-40). London: Goldsmiths College, University of London in association with ALM.

- Hoyles, C. (2000). Mathematics in Use: Insights from a study of the workplace. Keynote Address by Professor Celia Hoyles. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics – A Research Forum* (pp. 1-3). Nottingham: Continuing Education Press, University of Nottingham in association with ALM.
- Hutton, B. M. (1998a). Nursing mathematics: The importance of application. *Nursing Standard*, 13(11), 35-38.
- Hutton, B. M. (1998b). Should nurses carry calculators? In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 164-172). London: Goldsmiths College, University of London, in association with ALM.
- Hutton, B. M. (1998c). Student nurses and mathematics. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 192-198). London: Goldsmiths' College, University of London, in association with ALM.
- ICME. International Congress on Mathematical Education.
- Imandt, B. (1999). Can skills acquired by learning mathematics be used in learning other topics? In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 175-177). London: Goldsmiths College, University of London, in association with ALM.
- Inglis, M. (2005). "I said I taught the horse how to sing; I didn't say it learnt": Issues underlying appropriate training for vocational uses of Mathematics. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 28-41). Göteborg: ALM with Department of Education, Göteborg University.
- Inglis, M., & Lindberg, L. (2005). Mathematics education for the workplace. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 67-71). Göteborg: ALM with Department of Education, Göteborg University.
- Inglis, M., & Pegg, J. (2003). Development of mathematical knowledge in plumbing apprentices: Using and applying scale diagrams. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 130-139). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Johansen, L. (2002). The concept of *Bildung* and goals of adult numeracy teaching. *Literacy and Numeracy Studies*, 11(2), 37-46.
- Johansen, L. O. (2003). Why teach numeracy to adults? In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 204-213). London: ALM and King's College, London.

- Johansen, L. O. (2005). Bildung: A pseudojustification or a hidden reason for adult mathematics? In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 50-60). Göteborg: ALM with Department of Education, Göteborg University.
- Johansen, L. Ø. (2002a). Goals of numeracy teaching. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 103-111). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Johansen, L. Ø. (2002b). Why teach numeracy to adults? *ALM Newsletter*(17), 5-7.
- Johansen, L. Ø. (2004). Functional skills and understanding: What does it mean in adult functional skills and understanding: What does it mean in adult mathematics? , from <http://www.icme-10.dk> – Programme – TSG6
- Johansen, L. Ø., & Wedege, T. (Eds.). (2002). *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8), 28-30 June, 2001, Roskilde University, Denmark*. Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Johnson, S. (1999). Mathematics for lifelong learning. A summary of a plenary discussion around emerging themes at the conference. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 229-231). London: Goldsmiths College, University of London, in association with ALM.
- Johnson, S. (2000). Strategies for mental mathematics. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 159-164). Nottingham: Continuing Education Press.
- Johnson, S. (2001). Professional numeracy. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 252-260). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Johnson, S., & Coben, D. (Eds.). (2000). *ALM-6. Proceedings of the Sixth International Conference of Adults Learning Mathematics – A Research Forum, at Sheffield Hallam University*. Nottingham: Continuing Education Press University of Nottingham in association with ALM.
- Johnson, S., & Elliott, S. (1995). Talking about algebra. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 92-98). London: Goldsmiths College, University of London, in association with ALM.



- Johnson, S., & Elliott, S. (1998). Independent versus autonomous adult learning in mathematics? In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 117-122). London: Goldsmiths College, University of London, in association with ALM.
- Johnston, B. (2002). Calculating people: Measurement as a social process. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 112-119). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Johnston, B., Baynham, M., Kelly, S., Barlow, K., & Marks, G. (1997). *Numeracy in Practice: Effective pedagogy in numeracy for unemployed young people: Research report*. Canberra: DEETYA.
- Johnston, B., Marr, B., & Tout, D. (1997). Making meaning in maths. Adult Numeracy Teaching: A course for teachers. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 166-171). London: Goldsmiths College, University of London, in association with ALM.
- Joseph, J. (1997). Numeracy staff development for basic skills tutors. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 172-182). London: Goldsmiths College, University of London in association with ALM.
- Joseph, J. (1998). Flexible numeracy accreditation through OCN. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 239-241). London: Goldsmiths College, University of London, in association with ALM.
- Kaahwa, J. (1998). Adults return to mathematics: A proposed project in Uganda by the Uganda Mathematical Society (UMS). In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 232-237). London: Goldsmiths' College, University of London, in association with ALM.
- Kaiser, G. (2004). Development of mathematical literacy – Results of an empirical study. from <http://www.icme-organisers.dk/tsg20/Kaiser.pdf>
- Kaye, D. (1999). Application of Number in vocational training. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 185-189). London: Goldsmiths College, University of London, in association with ALM.
- Kaye, D. (2003a). Defining numeracy. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 102-106). London: ALM and King's College, London.

- Kaye, D. (2003b). Defining numeracy - Concepts, meaning and words. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 194-199). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Kaye, D., & Hansen, E. P. (2002). Practitioners, questions and research. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 233). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Kaye, D., & Seabright, V. (2000). ALM meets APN. Mathematics/socialism/history. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 183-191). Nottingham: Continuing Education Press, University of Nottingham.
- Kaye, S. B. (2001). Women in the urban informal sector: Effective financial training in Botswana. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 228-233). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Keitel, C., Luelmo, M.-J., & Grevholm, B. (Eds.). (1996). *20 Years of Cooperative Research on Gender and Mathematics: Where we are, where we go. Programs and Abstracts for IOWME Sessions/Working Group 6: Gender and Mathematics, ICME 8, Seville 1996*. Madrid: International Organisation of Women in Mathematics Education (IOWME).
- Kennelly, A. (2000). Classroom assistants and mathematics. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 105-115). Nottingham: Continuing Education Press, University of Nottingham.
- Kerner, T. (2001). Numeric literacy in two hours: A language-symbol approach to teaching reading and writing of larger numbers. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 213-215). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Kliman, M., Mokros, J., & Parkes, A. (2001). Putting math into family life: What's possible for working parents? In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 178-182). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).

- Knijnik, G. (1997a). Adult numeracy and its relations with academic and popular knowledge. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 30-37). London: Goldsmiths College, University of London, in association with ALM.
- Knijnik, G. (1997b). Mathematics education and the struggle for land in Brazil. In G. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from working group 18 at the 8th International Congress on Mathematical Education (ICME 8), Sevilla, Spain* (pp. 87-91). Adelaide: Australian Association of Mathematics Teachers (AAMT).
- Knijnik, G. (2001). Challenging the researcher/practitioner dichotomy: A voice from the South. In M. J. Schmitt & K. Safford (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 13-16). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Kotagiri, T. (2001). The need for an innovative math curriculum in Japanese primary and secondary schools. In G. E. FitzSimons, J. O'Donoghue & D. Coben (Eds.), *Adult and Life-long Education in Mathematics: Papers from Working Group for Action 6, 9th International Congress on Mathematical Education, ICME 9* (pp. 155-167). Melbourne: Language Australia in association with Adults Learning Mathematics – A Research Forum (ALM).
- Kvalø, S. (2003). Medicine calculations for nurses at Ullevål University Hospital. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 140-145). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Langaap, J. (2005). Teaching innumerate adults: Using everyday life experience to develop perceptual thinking. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 107-117). Göteborg: ALM with Department of Education, Göteborg University.
- Leonelli, E., Macdonald, T., Nemirovsky, R., Schliemann, A., Schmitt, M. J., & Sebell, J. (1999). Understanding graphs in adult mathematics education. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 47-53). London: Goldsmiths College, University of London, in association with ALM.
- Levine, A. (2001). Ellis parents active in math. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 183). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Liljedahl, P. (2004). *AHA! The effect and affect of mathematical discovery on undergraduate mathematics students*. Paper presented at the Conference Name|. Retrieved Access Date|. from URL|.

- Lindberg, L. (2002). A changed perception of mathematics for the workplace. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 178). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Lindberg, L. (2003). Mathematics education for the workplace. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 50-52). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Lindberg, L. (Ed.). (2005). "Bildning" and/or Training, *ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004*. Göteborg: Department of Education, Göteborg University.
- Lindberg, L., & Chisholm-Caunt, J. (2003). Topic Group B: Mathematics education for the workplace. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 55-60). London: ALM and King's College, London.
- Lindenskov, L. (1998). Developing guidance material to uncover a mathematics profile of adult participants on a crane course. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 129-133). London: Goldsmiths' College, University of London, in association with ALM.
- Lindenskov, L. (2003). Teachers' approaches to mathematics to live and work - A model of four stages. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 146-153). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Lindenskov, L., & Hansen, E. P. (2001). Two dilemmas in communicating mathematics in adult basic courses. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 29-33). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Lindenskov, L., & Hermeler, B. (2002). Adults life mathematics across borders. *ALM Newsletter*, 17, 8-10.
- Lindenskov, L., & Hermeler, B. (2003). Opportunities and risks in exchange across borders. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 214-220). London: ALM and King's College, London.

- Lindenskov, L., & Valero, P. (2002). (Dis)empowering forces in everyday mathematics. Challenges to democracy. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 33-41). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Lindenskov, L., Weng, P., & Maguire, T. (2003). Professional development of adult numeracy teachers - What form does it take? In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 200-209). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Llorente, J. C. (1997). Piagetian clinical exploration: Work-related activities of building workers with little schooling. In D. Coben (Ed.), *Adults Learning Mathematics - 3. Proceedings of ALM-3 the Third International Conference of Adults Learning Maths: A Research Forum* (pp. 38-55). London: Goldsmiths College, University of London in association with Adults Learning Maths: A Research Forum.
- Llorente, J. C., Porras, M., & Martinez, R. (2001). Math In-service training for adult educators. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 261-268). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Maaß, J. (1998). Technology transfer - A useful metaphor for university level maths courses for engineers and scientists. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 58-62). London: Goldsmiths College, University of London, in association with ALM.
- Maaß, J. (2003). Thinking about research methods and the truth of the research results. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 53-55). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Maaß, J. (2005). A new view of mathematics will help mathematics teachers. *Adults Learning Mathematics - An International Journal*, 1(1), 6-18.
- Maaß, J., & Schlöglmann, W. (1995). Adults learn mathematics - Some results of our research. In D. Coben (Ed.), *Mathematics with a Human Face. Proceedings of the Second Annual Conference of Adults Learning Mathematics - A Research Forum, ALM-2* (pp. 26-31). London: Goldsmiths College, University of London, in association with ALM.
- Maaß, J., & Schlöglmann, W. (1997). The structure of the discipline of mathematics and its practical applications - Two opposite orientations in mathematics education for adults. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths -*

- A Research Forum (ALM-3)* (pp. 158-165). London: Goldsmiths College, University of London, in association with ALM.
- Maaß, J., & Schlöglmann, W. (2000). Modelling workshop: How should we plan 400m run lanes? In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 123-126). Nottingham: Continuing Education Press.
- Maaß, J., & Schlöglmann, W. (2003a). Modelling workshop: Which is my favourite phone tariff? In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 174-180). London: ALM and King's College, London.
- Maaß, J., & Schlöglmann, W. (Eds.). (2003b). *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)*. Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Maguire, T., Johnston, B., & Yasukawa, K. (2003). Policies and pedagogies for lifelong numeracy (PPLN). An international collaborative project. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 107-115). London: ALM and King's College, London.
- Maguire, T., & Lindenskov, L. (2003). Discussion group: Professional development. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 66-69). London: ALM and King's College, London
- Maguire, T., Lindenskov, L., & Seabright, V. (2005). Getting adult numeracy tutors to engage in professional development – international approaches. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 215-225). Göteborg: ALM with Department of Education, Göteborg University.
- Maguire, T., & O'Donoghue, J. (2002). A grounded approach to practitioner training in Ireland: Some findings from a national survey of practitioners in Adult Basic Education. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 120-132). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Maguire, T., & O'Donoghue, J. (2003a). Lifelong education an organising principle for policy development - An opportunity? In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 221-229). London: ALM and King's College, London.

- Maguire, T., & O'Donoghue, J. (2003b). Numeracy concept sophistication - an organizing framework, a useful thinking tool. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 154-161). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Maguire, T., & O'Donoghue, J. (2001). Developing a national framework for adults' mathematics education in Ireland: A pilot study. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 72-78). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Maguire, T., & O'Donoghue, J. (2005). Matching professional development approaches to the needs of tutors of adult numeracy. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 128-135). Göteborg: ALM with Department of Education, Göteborg University.
- Malmivuori, M.-L. (2003). Self-system processes and affect in learning mathematics. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 116-123). London: ALM and King's College, London.
- Malmivuori, M.-L. (2005). Essential qualities and differences in students' mathematical self-system structures. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 118-127). Göteborg: ALM with Department of Education, Göteborg University.
- Manly, M., Tout, D., van Groenestijn, M., & Clermont, Y. (2001). What makes one numeracy task more difficult than another? In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 78-85). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Marr, B. (1997). Making a noise about maths: Creating and using interactive adult maths and numeracy activities. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 69-77). London: Goldsmiths College, University of London, in association with ALM.
- Marr, B. (2001a). Connecting students, sense and symbols: A workshop of practical activities from personal experience, and informed by research. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the*

- Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 216-219). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Marr, B. (2001b). How can they belong if they cannot speak the language? Enhancing students' language use in the adult mathematics classroom. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 132-140). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Marr, B. (2001c). Towards a holistic model of numeracy competence. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 183-192). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Martin, L. C., LaCroix, L., & Fownes, L. (2005). Folding back and the growth of mathematical understanding in workplace training. *Adults Learning Mathematics - An International Journal*, 1(1), 19-35.
- Martin, P., Roberts, L., & Pierce, R. (1997). Adult students involved in activity based learning. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18 at the 8th International Congress on Mathematical Education (ICME 8), Sevilla, Spain* (pp. 93-100). Adelaide: Australian Association of Mathematics Teachers.
- Matthijsse, W. (1999). Count on me. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 64-67). London: Goldsmiths College, University of London, in association with ALM.
- McDevitt, E. (2001). Communicating the message: The Math Practitioner. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 269). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- McDonnell, A. (2003). Interactive whole class teaching. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 183-186). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- McDonnell, A. (2005). Group dynamics and the impact on learning. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 194-199). Göteborg: ALM with Department of Education, Göteborg University.



- Meador, P. (2001). A teacher's transformation into teacher-researcher. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 6-7). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Mikuliak, L. (2001). From classroom to construction site. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 243). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Miller, B. (1999). The effect of gender and fluency in English on the mathematical confidence and achievement in a realistic mathematics course. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 190-203). London: Goldsmiths College, University of London, in association with ALM.
- Miller-Reilly, B. J. (1997a). Exploration and modelling in a university mathematics paper: Perceptions of adult students. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 117-122). London: Goldsmiths College, University of London, in association with ALM.
- Miller-Reilly, B. J. (1997b). Reactions of adults to an investigative mathematics course. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18 at the 8th International Congress on Mathematical Education (ICME 8), Sevilla, Spain* (pp. 101-117). Adelaide: Australian Association of Mathematics Teachers (AAMT).
- Miller-Reilly, B. J. (1999). The effect of gender and fluency in English on the mathematical confidence and achievement of adults in a Realistic Mathematics course. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 190-197). London: Goldsmiths College, University of London, in association with ALM.
- Milner, M., Albers, M., & Stovall, K. (2001). From research to reality: Progress towards integrating research and practice in a large school district. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 86). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Mullen, J., Fournier, J., & Leonelli, E. (2001). Numeracy: You and me together in numeracy. In M. J. Schmitt & K. Safford (Eds.), *A Conversation between Researchers and Practitioners. ALM-7 Conference, 6-8 July, 2000, Tufts*

- University, USA. (pp. 270). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Nankler, J. (2003). The differences between competence testing and diagnosing the underlying reasons for the problems some students have with mathematics. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 230). London: ALM and King's College, London.
- Newman, K. (2003). Communication and power. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 181-188). London: ALM and King's College, London.
- Numeracy Working Group. (1999). Numeracy and the International Life Skills Survey. *ALM Newsletter*(6).
- O'Donoghue, J. (1995a). Assessing numeracy. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 105-111). London: Goldsmiths College, University of London, in association with ALM.
- O'Donoghue, J. (1995b). Numeracy and further education: Beyond the millennium. *International Journal of Mathematical Education in Science and Technology*, 26(3), 389-405.
- O'Donoghue, J. (2000a). Assessing numeracy. In D. Coben, J. O'Donoghue & G. E. FitzSimons (Eds.), *Perspectives on Adults Learning Mathematics: Research and practice* (pp. 271-287). Dordrecht, NL: Kluwer Academic Publishers.
- O'Donoghue, J. (2000b). Section II: Adults, Mathematics, Culture and Society. In D. Coben, J. O'Donoghue & G. E. FitzSimons (Eds.), *Perspectives on Adults Learning Mathematics: Research and practice* (pp. 101-107). Dordrecht, NL: Kluwer Academic Publishers.
- O'Donoghue, J. (2000c). Section IV: Perspectives in Teaching Adults Mathematics. In D. Coben, J. O'Donoghue & G. E. FitzSimons (Eds.), *Perspectives on Adults Learning Mathematics: Research and practice* (pp. 229-234). Dordrecht, NL: Kluwer Academic Publishers.
- O'Donoghue, J. (2000d). Work in progress: Developing a national framework for adults' mathematical education. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 136-140). Nottingham: Continuing Education Press, University of Nottingham.
- O'Donoghue, J. (2003a). Mathematics or numeracy: Does it really matter? In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 34-43). London: ALM and King's College, London.
- O'Donoghue, J. (2003b). Mathematics or numeracy: Does it really matter? *Adults Learning Maths Newsletter*(18), 1-8.

- O'Donoghue, J., & Colleran, N. (2004). A role for commonsense in adult lifelong education. *Topic Study Group 6 Adult and Lifelong Education 10th International Congress on Mathematical Education TSG6*
- O'Hagan, J. (1995a). Starting a PhD - and keeping it going! In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 94-99). London: Goldsmiths College, University of London, in association with ALM.
- O'Hagan, J. (1995b). Tutors and students muddling through together: Why do two minuses make a plus? In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 70-87). London: Goldsmiths College, University of London, in association with ALM.
- O'Donoghue, J. (1997a). An assessment driven open learning system for adults learning mathematics. In G. E. FitzSimons (Ed.), *Adults returning to study mathematics: Papers from Working Group 18, 8th International Congress on Mathematical Education, ICME 8* (pp. 119-128). Adelaide: Australian Association of Mathematics Teachers.
- O'Donoghue, J. (1997b). Assessing numeracy 2: The pilot phase. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 78-91). London: Goldsmiths College, University of London in association with ALM.
- O'Rourke, U., & O'Donoghue, J. (1998). Guidelines for the development of adult numeracy materials. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 173-191). London: Goldsmiths College, University of London in association with ALM.
- Odergaard, P. (2003). The education and the final examination must be a single coherent unit. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 231-234). London: ALM and King's College, London.
- Olesen, H. S. (2002). Lifelong learning - A political agenda! Also a research agenda? In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8), 28-30 June, 2001, Roskilde University, Denmark* (pp. 10-20). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Owens, K. (2005). Challenging mathematical beliefs of beginning primary school teacher education students with ICT's. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 136-148). Göteborg: ALM with Department of Education, Göteborg University.
- PALM. (1988-1990).

- Palomar, J. D., Werhle, P. G., & Rodríguez, J. G. (2003). Math literacy of adults: An example about proportions. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 210-216). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Part, T. (2003). Is your college ready for a numeracy based Human Rights Education curriculum? In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 235-242). London: ALM and King's College, London.
- Peskoff, F. (2001). Mathematics anxiety and the adult student: An analysis of successful coping strategies. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 34-38). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Pickard, P. (1997). Straight line graph - Computer aided learning. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 92-100). London: Goldsmiths College, University of London, in association with ALM.
- Pickard, P., & Alexander, P. (2001). The effects of digital measuring equipment on the concept of number. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 141-146). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Pickard, P., & Cock, S. (1997). Flexible mathematics at university. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 123-134). London: Goldsmiths College, University of London, in association with ALM.
- Polkinghorne, R. (1999). Developing the concept of multiply and divide. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 92-95). London: Goldsmiths College, University of London, in association with ALM.
- Polkinghorne, R. (2003). Consultation on research in adult numeracy at ALM9. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 195-202). London: ALM and King's College, London.
- Polkinghorne, R., North, M., & Joseph, J. (2000). West of England Numeracy Tutors' Forum. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research*

- Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 180-182). Nottingham: Continuing Education Press, University of Nottingham.
- Power, C. (1998). Mathematics is for living (Keynote address). In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 47-57). London: Goldsmiths College, University of London, in association with ALM.
- Randall, C. (1997). Additional maths support in vocational courses. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 135-143). London: Goldsmiths College, University of London, in association with ALM.
- Randall, C. (1998). NCVQ key skills and NVQ - integrated or bolted on? In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997*. London: Goldsmiths College, University of London, in association with ALM.
- Randall, C. (2000). Modelling Masks: Background to the poster session. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 192-193). Nottingham: Continuing Education Press.
- Randall, C. (2003). Thinking and writing about maths activities: A student's perspective. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 189). London: ALM and King's College, London.
- Rhodes, V., Swain, J., Coben, D., & Brown, M. (2004). *Researching effective teaching and learning in adult numeracy classrooms: Developing an observation schedule*. Paper presented at the International Congress on Mathematics Education (ICME-10): Topic Study Group 6 (TSG6), Lyngby, Copenhagen, Denmark.
- Rhodes, V., Swain, J., Coben, D., & Brown, M. (2005). Developing an observation schedule for the teaching of adult numeracy. In L. Lindberg (Ed.), *'Bildning' and/or Training: ALM 11. proceedings of the 11th International Conference of Adults Learning Mathematics in Kungälv (Göteborg Sweden)* (pp. 200-207). Göteborg: Göteborg University Department of Education in association with ALM.
- Safford, K. (1995). Algebra for adult students - The students' voices. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 88-91). London: Goldsmiths College, University of London, in association with ALM.
- Safford, K. (1995). Introduction to Algebra for Adult Students. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 40-50). London: Goldsmiths College, University of London, in association with ALM.

- Safford, K. (1997a). Content reform in primary and secondary school mathematics: What's in it for us? In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 193-199). London: Goldsmiths College, University of London, in association with ALM.
- Safford, K. (1997). National standards for K-12 mathematics education: What are the implications for adult mathematics education? In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics. Papers from Working Group 18, 8th International Congress on Mathematical Education, ICME 8* (pp. 129-136). Adelaide: Australian Association of Mathematics Teachers.
- Safford, K. (1997b). Practitioners as researchers: Conducting research where the rubber meets the road. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 17-23). London: Goldsmiths College, University of London, in association with ALM.
- Safford, K. (1998). Cooperative learning: Students helping students or stumbling through the dark together? In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 218-223). London: Goldsmiths College, University of London, in association with ALM.
- Safford, K. (1999). Who is an adult? How does the definition affect our practice? In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 96-102). London: Goldsmiths College, University of London, in association with ALM.
- Safford, K. (2000). Facilitation of the learning of mathematics by adult students building a theoretical framework. In S. Johnson & D. Coben (Eds.), *Adults Learning Maths: A research forum. Proceedings of ALM-6, the sixth international conference, Sheffield, England, July 1999* (pp. 8-29). Nottingham: Continuing Education Press, University of Nottingham, in association with ALM.
- Safford, K. (2003). Research-based practices: A summary of findings from American doctoral dissertations 1980-2002. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 124-138). London: ALM and King's College, London.
- Safford, K. (2003). Sharing our bibliographies: Books that lead, push and inspire us to better practice. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 139-142). London: ALM and King's College, London.
- Safford, K., Maaß, J., & Wedege, T. (2003). Topic Group A: Developing a theoretical framework on adult teaching and learning. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 46-54). London: ALM and King's College, London.

- Safford-Ramus, K. (2001). A review and summary of research on adult mathematics education in North America (1980-2000). In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 39-44). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Safford-Ramus, K. (2002). Adult ways of knowing: A summary of perspectives from five research groups. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 133-138). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Safford-Ramus, K. (2003a). A report on selected dissertation research. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 56-59). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Safford-Ramus, K. (2003b). Equipped for the future: Ten years old and still going strong. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 162-167). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Safford-Ramus, K. (2005a). Intervention strategies that foster student success. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 209-214). Göteborg: ALM with Department of Education, Göteborg University.
- Safford-Ramus, K. (2005b). Intervention strategies that foster student success. In L. Lindberg (Ed.), *'Bildning' and/or Training: ALM 11. proceedings of the 11th International Conference of Adults Learning Mathematics in Kungälv (Göteborg Sweden)* (pp. 209-214). Göteborg: Göteborg University Department of Education in association with ALM.
- Schliemann, A. (1999). Everyday mathematics and adult mathematics education, Keynote Address. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as part of Lifelong Learning, Proceedings of the fifth international conference of Adults Learning Maths - a Research Forum, ALM-5, Utrecht, July 1998* (pp. 20-31). London: Goldsmiths College, University of London in association with Adults Learning Maths - A Research Forum.
- Schlöglmann, W. (1999). On the relationship between cognitive and affective components of learning mathematics. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 198-203). London: Goldsmiths College, University of London, in association with ALM.
- Schlöglmann, W. (2001). Mathematics and society – Must all people learn mathematics? In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International*

- Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 139-144). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Schlöglmann, W. (2003a). Affective factors and mathematics learning. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 60-66). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Schlöglmann, W. (2003b). Education in mathematics for adults today. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 143-150). London: ALM and King's College, London.
- Schlöglmann, W. (2005). Affective factors in adult mathematics learning. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 72-78). Göteborg: ALM with Department of Education, Göteborg University.
- Schlöglmann, W., & Evans, J. (2003). Topic Group C: Affective factors in adult mathematics learning. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 61-65). London: ALM and King's College, London.
- Schmitt, M. J. (1995). The ABE Math Standards Project: Adapting the NCTM Standards to adult education environments. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 32-38). London: Goldsmiths College, University of London, in association with ALM.
- Schmitt, M. J. (1999). Getting at adult basic education students' sturdy strategies: A pilot study. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 85-91). London: Goldsmiths College, University of London, in association with ALM.
- Schmitt, M. J., & Safford-Ramus, K. (Eds.). (2001). *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum, July 6-8, 2000, Tufts University, Massachusetts, USA*. Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Schneeberger, A. (2003). Adult learning in Austria: Facts and issues. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 19-29). Linz, Austria: ALM and Johannes Kepler Universität Linz.



- Schwartz, M. (2002). Exploring a hypothesis. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 173-177). Roskilde, MA: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Seabright, V. (2002). Basic skills strategy – A practitioner perspective. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 145). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Seabright, V. (2003). Sharing IT experiences in the delivery and support for numeracy practitioners. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 190-192). London: ALM and King's College, London.
- Simpson, A., & Duffin, J. (1995). MACS – A model for university-wide mathematics support. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 60-64). London: Goldsmiths College, University of London, in association with ALM.
- Simpson, J. (1998). Getting unstuck in maths: Building mathematical memory with rapid reconstruction. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 141-148). London: Goldsmiths College, University of London, in association with ALM.
- Smilkstein, R. (2001). How the brain learns: Research, theory, and classroom application. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 45-49). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Smith, D. (2001). Adult numeracy teaching - An Australian focus on social contexts. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 87-92). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Smith, D. (2002). Mathematics teaching for the prevention and reduction of problem gambling. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp.

- 146-155). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Sormani, H. (1998). Assessing mathematical skills. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 149-151). London: Goldsmiths College, University of London, in association with ALM.
- Sormani, H. (1999). The virtual mathematics workshop. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 68-70). London: Goldsmiths College, University of London, in association with ALM.
- Sormani, H. (2000). The role of technology in supporting adult mathematics learning. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 169-170). Nottingham: Continuing Education Press.
- Sormani, H., & Hermeler, B. (2002). Competence based math in modules. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 234-235). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Spresser, D. M. (2003). Mathematical tasks for work and life: What is the role of proof? In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 168-175). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Stein, J. (2001). Massachusetts Parent Involvement Project. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 184). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Steinke, D. A. (2001). Does "Part-Whole Concept" understanding correlate with success in basic math classes? In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 147-152). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with ALM.
- Sträßer, R. (2003). Mathematics at work: Adults and artefacts. In J. Maaß & W. Schlöglmann (Eds.), *Learning mathematics to live and work in our world: Proceedings of the 10th international conference on Adults Learning Mathematics* (pp. 30-37). Linz, Austria: ALM and Johannes Kepler Universität Linz.

- Swain, J., Baker, E., Holder, D., Newmarch, B., & Coben, D. (2003). Exploring the contexts, meanings and uses of numeracy for teachers and adult learners. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 217-224). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Swain, J., Baker, E., Holder, D., & Newmark, B. (2005). Adult motivation behind returning to study numeracy in a formal setting. In L. Lindberg (Ed.), *'Bildning' and/or Training: ALM 11. Proceedings of the 11th International Conference of Adults Learning Mathematics in Kungälv (Göteborg Sweden)* (pp. 208). Göteborg Göteborg University Department of Education in association with ALM.
- Swain, J., Newmarch, B., Baker, E., Holder, D., & Coben, D. (2004). *Changing adult learners' identities through learning numeracy*. Paper presented at the International Congress on Mathematics Education (ICME-10), Topic Study Group 6 (TSG6), Lyngby, Copenhagen, Denmark.
- Taylor, J., Dorman, M., & Mohr, J. (1999). Building maths bridges. Current issues in mathematics learning and teaching for adults: An international perspective. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 223-228). London: Goldsmiths College, University of London, in association with ALM.
- Taylor, J. A. (2001). Affective research and the mathematics curriculum for distance and online education. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 50-53). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- ter Heege, H. (1997). The development of activities for adults using a second language. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18 at the 8th International Congress on Mathematical Education (ICME 8), Sevilla, Spain* (pp. 137-140). Adelaide: Australian Association of Mathematics Teachers.
- Thumpston, G., & Coben, D. (1995). Getting personal: Research into adults' maths life histories. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 30-33). London: Goldsmiths College, University of London, in association with ALM.
- Tomlin, A. (1995). Writing in a basic maths group. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 119-122). London: Goldsmiths College, University of London, in association with ALM.
- Tomlin, A. (1999). A 'democratic classroom': But who speaks loudest? Research with basic mathematics students. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference*

- of Adults Learning Maths - A Research Forum, ALM-5* (pp. 178-184). London: Goldsmiths, University of London in association with ALM.
- Tomlin, A. (2000). Affective factors in adult mathematics learning. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 174-179). Nottingham: Continuing Education Press.
- Tomlin, A. (2002). 'Real life' in everyday and academic maths. In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 156-164). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Tomlin, A., Baxter, M., Leddy, E., & Richards, L. (2005). "Measurement wasn't taught when they built the pyramids". In L. Lindberg (Ed.), *'Bildning' and/or Training: ALM 11. Proceedings of the 11th International Conference of Adults Learning Mathematics in Kungälv (Göteborg Sweden)* (pp. 188-193). Göteborg: Göteborg University Department of Education in association with ALM.
- Tomlin, A., Baxter, M., Leddy, E., Richards, L., & Wresniwiro, T. (2004). *Teaching and learning measurement in basic numeracy courses: Students' values, government's measures and the gap between them*. Paper presented at the International Congress on Mathematics Education (ICME-10), Topic Study Group 6 (TSG6), Lynby, Copenhagen, Denmark.
- Tomlin, A., Baxter, M., Leddy, E., Richards, L., Wresniwiro, T., & Coben, D. (2005). 'Measurement wasn't taught when they built the pyramids'. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 188-193). Göteborg: ALM with Department of Education, Göteborg University.
- Tout, D. (1997). Some reflections on adult numeracy. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 13-15). London: Goldsmiths College, University of London, in association with ALM.
- Tout, D. (2001a). Having some fun with math - the Aussie way. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 220-221). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Tout, D. (2001b). What is numeracy? What is mathematics? In G. E. FitzSimons, J. O'Donoghue & D. Coben (Eds.), *Adult and life-long education in mathematics: Papers from Working Group for Action 6, 9th International Congress on Mathematical Education, ICME 9* (pp. 31-36). Melbourne: Language Australia in association with Adults Learning Mathematics - A Research Forum (ALM).
- Tout, D., & Marr, B. (1997). Changing practice: Adult numeracy professional development. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18 at the 8th International*

- Congress on Mathematical Education (ICME 8), Sevilla, Spain* (pp. 141-153). Adelaide: Australian Association of Mathematics Teachers.
- Tout, D., & Marr, B. (1999). A numeracy curriculum. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 145-157). London: Goldsmiths College, University of London in association with ALM.
- Tout, D., & Schmitt, M. J. (2002). The inclusion of numeracy in adult basic education. In J. Comings, B. Garner & C. Smith (Eds.), *The Annual Review of Adult Learning and Literacy* (Vol. 3, pp. 152-202). San Francisco: Jossey-Bass.
- van der Kooij, H. (1999). Useful mathematics for (technical) vocational education. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 115-123). London: Goldsmiths College, University of London, in association with ALM.
- van der Kooij, H. (2001). Mathematical literacy: What's in the name? In L. Ø. Johansen & T. Wedege (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 180). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- van Duin, S., van Leek, N., & de Laat, M. (2000). Skills in arithmetic/mathematics. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 155-158). Nottingham: Continuing Education Press.
- van Groenestijn, M. (1997). Numeracy education to illiterate and semi-illiterate adults in adult basic education. In D. Coben (Ed.), *Adults Learning Maths-3: Proceedings of the Third International Conference of Adults Learning Maths - A Research Forum (ALM-3)* (pp. 144-148). London: Goldsmiths College, University of London, in association with ALM.
- van Groenestijn, M. (1998). Constructive numeracy teaching as a gateway to independent learning. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 224-231). London: Goldsmiths College, University of London, in association with ALM.
- van Groenestijn, M. (2001). Assessment of math skills in ABE: A challenge. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 66-71). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- van Groenestijn, M. (2003). Functional numeracy. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning*

- Mathematics in Strobl (Austria)* (pp. 9-18). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- van Groenestijn, M., & Coben, D. (Eds.). (1999). *Mathematics as Part of Lifelong Learning: Proceedings of the fifth international conference of Adults Learning Maths – A Research Forum held at Utrecht, The Netherlands, ALM-5, 1-2-3 July 1998*. London: Goldsmiths College University of London, in association with ALM.
- van Groenestijn, M., & Schmitt, M. J. (2000). Numeracy assessment for the International Life Skills Survey. In S. Johnson & D. Coben (Eds.), *ALM-6 Proceedings of the sixth international conference of Adults Learning Mathematics - A Research Forum, 8-10 July 1999, Sheffield Hallam University* (pp. 116-122). Nottingham: Continuing Education Press, University of Nottingham.
- Vanhille, B., & D'Halluin, C. (1997). A flexible training system for adults returning to mathematics. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18, 8th International Congress on Mathematical Education, ICME 8* (pp. 155-164). Adelaide: AAMT.
- Viskic, D., & Petocz, P. (2006). Adult students' views of mathematics: Reflections on projects *Adults Learning Mathematics - An International Journal*, 1(2), 6-15.
- Wake, G. (2005). Understanding workplace mathematics from a curriculum development perspective. In L. Lindberg (Ed.), *"Bildning" and/or Training, ALM11. Proceedings of the 11th International Conference on Adult Learning Mathematics in Kungälv (Göteborg Sweden) 29 June - 2 July, 2004* (pp. 149-158). Göteborg: ALM with Department of Education, Göteborg University.
- Ward, J. (2001). Arkansas GED mathematics instruction: History repeating itself. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 54-58). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Ward, P. (1997). The provision of mathematical education for people with special needs in the National Training and Development Institute. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18 at the 8th International Congress on Mathematical Education (ICME 8), Sevilla, Spain* (pp. 165-175). Adelaide: Australian Association of Mathematics Teachers.
- Ward, P. (1998). Alternative assessment methods in the National Training and Development Institute. In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 152-155). London: Goldsmiths College, University of London, in association with ALM.
- Watkins, A. J. P. (1997). Adult students returning to study mathematics for an engineering degree. In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18 at the 8th International Congress on Mathematical Education (ICME 8), Sevilla, Spain* (pp. 177-189). Adelaide: Australian Association of Mathematics Teachers (AAMT).

- Wedeg, T. (1995a). Adults learning mathematics in context. Mathematics in the Danish Adult Education system. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 16). London: Goldsmiths College, University of London, in association with ALM.
- Wedeg, T. (1995b). Technological competence and mathematics. In D. Coben (Ed.), *Mathematics with a Human Face: Proceedings of ALM-2, the Second International Conference of Adults Learning Maths - A Research Forum (ALM-2) held at University of Exeter, 7-9 July 1995* (pp. 53-59). London: Goldsmiths College, University of London, in association with ALM.
- Wedeg, T. (1997). Profile in mathematics of adults returning to education: Can a basis be created for a relevant learning process? In G. E. FitzSimons (Ed.), *Adults Returning to Study Mathematics: Papers from Working Group 18 at the 8th International Congress on Mathematical Education (ICME 8), Sevilla, Spain* (pp. 191-201). Adelaide: Australian Association of Mathematics Teachers (AAMT).
- Wedeg, T. (1998). Could there be a specific problematique for research in adult mathematics education? In D. Coben & J. O'Donoghue (Eds.), *Adults Learning Maths-4: Proceedings of ALM-4, the Fourth International Conference of Adults Learning Maths - A Research Forum held at University of Limerick, Ireland, July 4-6 1997* (pp. 210-217). London: Goldsmiths College, University of London, in association with ALM.
- Wedeg, T. (1999). To know - or not to know - mathematics, that is a question of context. *Educational Studies in Mathematics*, 1-3(39), 205-227.
- Wedeg, T. (2000a). Mathematics knowledge and technological competencies: Reconnaissances and constructions in the borderland between the didactics of mathematics and adult education research. *Adults Learning Maths Newsletter*, 9, 1-3.
- Wedeg, T. (2000b). Technology, competences and mathematics. In D. Coben, J. O'Donoghue & G. E. FitzSimons (Eds.), *Perspectives on Adults Learning Mathematics: Research and Practice* (pp. 191-207). Dordrecht, The Netherlands: Kluwer Academic Publishers.
- Wedeg, T. (2001). Epistemological questions about research and practice in ALM. In M. J. Schmitt & K. Safford-Ramus (Eds.), *A Conversation between Researchers and Practitioners. Adults Learning Mathematics - 7. Proceedings of ALM-7 the Seventh International Conference of Adults Learning Mathematics - A Research Forum* (pp. 109-115). Cambridge, MA: National Center for the Study of Adult Learning and Literacy (NCSALL), Harvard University Graduate School of Education, in association with Adults Learning Mathematics - A Research Forum (ALM).
- Wedeg, T. (2002). 'Mathematics - that's what I can't do': People's affective and social relationship with mathematics. *Literacy and Numeracy Studies*, 11(2), 63-78.
- Wedeg, T. (2003). Sociomathematics: Researching adults' mathematics in work. In J. Maaß & W. Schlöglmann (Eds.), *Learning Mathematics to Live and Work in Our World. ALM-10. Proceedings of the 10th International Conference on Adults Learning Mathematics in Strobl (Austria)* (pp. 38-48). Linz, Austria: ALM and Johannes Kepler Universität Linz.
- Wedeg, T., & Benn, R. (2002). Developing a theoretical framework for adults learning mathematics: The case of numeracy. In L. Ø. Johansen & T. Wedeg

- (Eds.), *Numeracy for Empowerment and Democracy? Proceedings of the 8th International Conference of Adults Learning Mathematics - A Research Forum (ALM8)* (pp. 172). Roskilde, Denmark: Centre for Research in Learning Mathematics, Roskilde University, in association with Adults Learning Mathematics - A Research Forum.
- Wedege, T., Benn, R., & Maaß, J. (1999). 'Adults learning mathematics' as a community of practice and research. In M. van Groenestijn & D. Coben (Eds.), *Mathematics as Part of Lifelong Learning. The fifth international conference of Adults Learning Maths - A Research Forum, ALM-5* (pp. 54-63). London: Goldsmiths College, University of London.
- Wedege, T., & Evans, J. (2006). Adults' resistance to learning in school versus adults' competences in work: The case of mathematics. *Adults Learning Mathematics - An International Journal*, 1(2), 28-43.
- Withnall, A. (1995). Towards a definition of numeracy. In D. Coben (Ed.), *Adults Learning Maths - A Research Forum, ALM-1. Proceedings of the Inaugural Conference of Adults Learning Maths - A Research Forum, 22-24 July 1994 at Fircroft College Birmingham UK* (pp. 18-23). London: Goldsmiths College, University of London, in association with ALM.
- Wolf, A. (2003). Using mathematics in the workplace: Is the 'knowledge society' for real. In J. Evans, P. Healy, D. Kaye, V. Seabright & A. Tomlin (Eds.), *Policies and Practices for Adults Learning Mathematics: Opportunities and risks. Proceedings of the 9th International Conference of Adults Learning Mathematics (ALM9) - A Research Forum* (pp. 44). London: ALM and King's College, London.
- Zevenbergen, R., & Zevenbergen, K. (2004). The numeracies of boat building. from <http://www.icme-organisers.dk/tsg07/ZEVENBERGEN.pdf>