

Copyright 1991 DEOS The Distance Education Online Symposium The American Center for the Study of Distance Education The Pennsylvania State University College of Education 403 South Allen Street, Suite 206 University Park, Pennsylvania 16801-5202, U.S.A.

Telephone: +814-863-3764 Fax: +814-865-5878

DEOS Editor: Morten Flate Paulsen Bitnet: MFP101@PSUVM CompuServe: 76436,350

DEOS Review Committee: Margaret Koble -----

EDITORIAL

This bibliography is compiled almost exclusively from the Distance Education Database (reviewed in DEOSNEWS #5), provided by the International Centre for Distance Learning at The Open University, UK. Most of the titles were classified under computer mediated communication. For further literature search, I recommend the bibliography in: Harasim, L. M. ed. 1990. Online Education: Perspectives on a New Environment. New York/London: Praeger.

BIBLIOGRAPHY ON COMPUTER MEDIATED COMMUNICATION IN DISTANCE EDUCATION

By Morten Flate Paulsen

Ahrens, B. 1987. The Independent Learning Centre and the Northern Ontario Distance Education Access Network. Alberta Education, Distance Education - by design. Edmonton, Alberta. 3p.

Bang, J. and M. Møller. 1990. Computer conferencing in Danish distance education. In Media and technology in European distance education, ed. A. W. Bates, 249-52. Milton Keynes: Open University for the EADTU.

Bates, T. 1986. Computer assisted learning or communications: which way for information technology in distance education? Journal of distance education 1(1):41-57.

Bates, A. W. 1990. Media and technology in European distance education. Milton Keynes: Open University for the EADTU. 296p.

Bates, T. 1990. JANUS. Joint Academic Network Using Satellites. In Media and technology in European distance education, ed. A. W. Bates, 157-62. Milton Keynes: Open University for the EADTU.

Bernard, R. M. and S. Naidu. 1990. Enhancing interpersonal communication in distance education: can 'voice-mail' help? Educational and training technology international 27(3):293-300.

Birchall, D. W. and L. Wilson. 1989. Interaction versus independence: the dilemmas in designing a computer mediated communications support system. In Interaction and Independence: Student Support in Distance Education and Open Learning, ed. A. Tait, 25- 35. Cambridge: ICDE/British Open University Regional Academic Services.

Bishop, R. 1986. Electronic mail trials using videotex and facsimile. The Correspondence School Sydney. Kings Cross, NSW, Australia. 50p.

Black, J. P. et al. 1988. Portable computers and distance education. In *Developing distance education*, eds. D. Sewart and J. S. Daniel, 107-11. Oslo: ICDE.

Boyd, G. M. 1987. Emancipative educational technology. *Canadian journal of educational communication* 16(2):167-72.

Boyd, G. 1989. The life-worlds of computer-mediated distance education. In *Mindweave: communication, computers and distance education*, eds. R. Mason and A. Kaye, 225-227. Oxford: Pergamon Press.

Castro, A. 1987. Introducing AOLIN, Australian Open Learning Information Network. *Journal of distance education* 2(2):65-68.

Castro, A. 1987. An 'AESNET' (Australian External Studies Network)? In *Using computers intelligently in tertiary education*, eds. J. Barrett and J. Hedberg, 110-16. Kensington, NSW: ASCILITE.

Christensen, B. B. 1990. Teachers and CMC at Jutland Open University: a case study. In *Media and technology in European distance education*, ed. A. W. Bates, 253-58. Milton Keynes: Open University for the EADTU.

Coggins, C. 1986. Wisconsin Conference Report - Effective Teaching at a Distance. *Open Learning* 1(1):49-52.

Cornish, B., M. Johnston, and M. Whitelaw. 1987. Bringing the distance student on campus the Riverina way. In *Using computers intelligently in tertiary education*, eds. J Barrett and J. Hedberg, 125-33. Kensington, NSW: ASCILITE.

Davie, L. E. 1987. Learning through networks: a graduate course using conferencing. *Canadian journal of university continuing education* 13(2):11-26.

Davie, L. E. 1988. Facilitating adult learning through computer-mediated distance education. *Journal of distance education* 3(2):55-69.

Dumont, B. 1986. Telematique, telechargement et enseignement superieur a distance. In *Communications technology in higher education*, ed. J. Picot, 55-67. Moncton, New Brunswick, Halifax, N.S.: Office of Educational Communications, Association of Atlantic Universities.

Fleming, P. 1987. Computerised formative assessment - a powerful new tool. In *Using computers intelligently in tertiary education*, eds. J Barrett and J. Hedberg, 134-37. Kensington, NSW: ASCILITE.

Freeman, R. 1986. MARIS-NET: a service run by the National Extension College and the Scottish Council for Educational Technology. *ICDE bulletin* 12:50-52.

- Garrison, D. R. 1989. *Understanding distance education: a framework for the future*. London: Routledge. 139p.
- Giacomantonio, M. 1989. Interactive and multi-media systems for individual open learning. *Educational media international* 26(3):- 138-43.
- Gledhill, V. X. and C. P. Dudley. 1988. Electronic tutorial system for distance education. In *Developing distance education*, eds. D. Sewart and J. S. Daniel, 214-17. Oslo: ICDE.
- Gray, R. 1989. CMC for in-service training. In *Mindweave: communication, computers and distance education*, eds. R. Mason and A. Kaye, 185-189. Oxford: Pergamon Press.
- Harasim, L. 1986. Computer learning networks: educational applications of computer conferencing. *Journal of distance education* 1(1):59-70.
- Harasim, L. 1987. Teaching and learning on-line: issues in computer-mediated graduate courses. *Canadian journal of educational communication* 16(2):117-35.
- Harry, K. and A. Castro. 1988. Electronic information exchange: the dream of the reality. In *Developing distance education*, eds. D. Sewart and J. S. Daniel, 238-41. Oslo: ICDE.
- Hart, R. 1986. The impact of machine independent software on higher education. In *Communications technology in higher education*, ed. J. Picot, 96-113. Moncton, New Brunswick, Halifax, N.S.: Office of Educational Communications, Association of Atlantic Universities.
- Hatfield, P., D. Garrison, and K. Adams. 1986. Audio teleconferencing for the physically disabled. *Open Learning* 1(2):51-52.
- Helm, B. and A. Stahmer. 1987. *Distance learning by satellite in Canada*. Ottawa: Department of Communications. 4p.
- Holt, P., R. Eugene, and L. Schmittroth. 1987. Student monitoring in distance education. *ICDE bulletin* 14:54-58.
- Kaye, A. 1989. Computer-mediated communication and distance education. In *Mindweave: communication, computers and distance education*, eds. R. Mason and A. Kaye, 3-21. Oxford: Pergamon Press.
- Kaye, T. 1990. Building the foundations for an electronic campus. In *Media and technology in European distance education*, ed. A. W. Bates, 227-34. Milton Keynes: Open University for the EADTU.
- Kaye, T. 1987. Introducing computer-mediated communication into a distance education system. *Canadian journal of educational communication* 16(2):153-66.
- Kaye, T. 1987. Computer conferencing and electronic mail. In *Open learning for adults*, eds. M. Thorpe and D. Grugeon, 186-93. London: Longman.

- Kimmel, H. and M. O'Shea. 1988. Distance education: unique learning opportunities at the secondary and elementary grade levels. In *Developing distance education*, eds. D. Sewart and J. S. Daniel, 279-82. Oslo: ICDE.
- Kremers, M. and P. Haile. 1986. Teaching writing by interdisciplinary computer conference. *Journal of educational technology systems* 15(2):213-19.
- Kurland, N. D. 1986. Computer communication: a new tool for distance education. In *Distance higher education and the adult learner*, 209-20. Heerlen: Dutch Open University/Van Gorcum.
- Laaser, W. 1988. Some obstacles to implement new information technologies in distance education. In *Developing distance education*, eds. D. Sewart and J. S. Daniel, 288-90. Oslo: ICDE.
- Lange, J. C. 1986. New technology and distance education: the case of Australia. *Distance education* 7(1):49-67
- Laurillard, D. 1986. Introducing computer-based learning. *Open learning* 1(1):10-12.
- Lundin, R. 1987. Alternative pathways: some Australian examples of the use of communications technologies in distance education. Alberta Education, *Distance Education - by design*. Edmonton, Alberta.
- Madden, J. C. 1982. Distance education and the information revolution. In *Learning at a distance: a world perspective*, eds. J. S. Daniel, M. A. Stroud, and J. R. Thompson, 268-71. Edmonton: Athabasca University/International Council for Correspondence Education.
- Mason, R. 1988. Computer conferencing: a contribution to self-directed learning. *British journal of educational technology* 19(1):28-41
- Mason, R. 1990. Computer conferencing in distance education. In *Media and technology in European distance education*, ed. A. W. Bates, 221-26. Milton Keynes: Open University for the EADTU.
- Mason, R. and A. Kaye eds. 1989. *Mindweave: communication, computers and distance education*. Oxford: Pergamon Press. 273p.
- Mason, R. 1988. Computer conferencing and the university community. *Open Learning* 3(2):37-40.
- McCreary, E. K. and J. van Duren. 1987. Educational applications of computer conferencing. *Canadian journal of educational communication* 16(2):107-15.
- McCreary, E. 1989. Computer-mediated communication and organizational culture. In *Mindweave: communication, computers and distance education*, eds. R. Mason and A. Kaye, 101-112. Oxford: Pergamon Press.
- Mitchell, B. and R. Harrington. 1988. The Knowledge Network: a cooperative distance education model using telecommunication technology. In *Developing distance education*, eds. D. Sewart and J. S. Daniel, 310-11. Oslo: ICDE.

Munro, D. 1987. Quality distance education = computer based feedback + electronic mail. In *Using computers intelligently in tertiary education*, eds. J Barrett and J. Hedberg, 147-52. Kensington, NSW: ASCILITE.

Naidu, S. 1989. Computer conferencing in distance education. *ICDE Bulletin* 21:23-31.

Nakonechny, G. and B. Horner. 1988. Computer-managed learning in nursing education: an international adaptation project. In *Developing distance education*, eds. D. Sewart and J. S. Daniel, 332-34. Oslo: ICDE.

Owen, T. 1989. Computer-mediated writing: the writer in electronic residence. In *Mindweave: communication, computers and distance education*, eds. R. Mason and A. Kaye, 208-211. Oxford: Pergamon Press.

Palme, J. 1984. Experience with the use of the COM computerized conferencing system. Stockholm: Stockholm University Computer Centre. 67p.

Paulsen, M. F. 1987. In Search of a Virtual School. *T.H.E Journal* December 1987/January 1988.

Paulsen, M. F. and T. Rekkedal. 1988. Computer conferencing: a breakthrough in distance learning, or just another technological gadget? In *Developing distance education*, eds. D. Sewart and J. S. Daniel, 362-5. Oslo: ICDE.

Paulsen, M. F. 1989. EKKO: A Virtual School. In *Mindweave: communication, computers and distance education*, eds. R. Mason and A. Kaye, 201-207. Oxford: Pergamon Press.

Paulsen, M. F. and T. Rekkedal. 1989. Experiences with the EKKO computer-conferencing system at NKI. *Epistolodidaktika, the European journal of distance education* (1989)1.

Paulsen, M. F. 1990. EKKO: experiences. In *Media and technology in European distance education*, ed. A. W. Bates, 235-39. Milton Keynes: Open University for the EADTU.

Paulsen, M. F. and T. Rekkedal. 1990. *The Electronic College: Selected articles from the EKKO project*. Oslo: NKI Forlaget. 131p.

Paulsen, M. F. 1990. The Seven Entities of Computer Conferencing Systems. In *The Electronic College: Selected articles from the EKKO project*, eds. M. F. Paulsen and T. Rekkedal, 33-46. Oslo: NKI Forlaget.

Paulsen, M. F. 1990. Organizing an Electronic College. In *The Electronic College: Selected articles from the EKKO project*, eds. M. F. Paulsen and T. Rekkedal, 107-113. Oslo: NKI Forlaget.

Phillips, G. M., G. M. Santoro, and S. A. Kuehn. 1988. The use of computer-mediated communication in training students in group problem-solving and decision-making techniques. *American journal of distance education* 2(1):38-51.

Phillips, A. F. and P. S. Pease. 1987. Computer conferencing and education: complementary or contradictory concepts. *American Journal of Distance Education* 1(2):44-52

- Rajasingham, L. 1990. Integrated services digital networks and distance education. *Educational and training technology international* 27(3):301-04.
- Rawson, J. H. 1990. Simulation at a distance using computer conferencing. *Educational and training technology international* 27(3):284-92.
- Rekkedal, T. 1990. Distance Education and Computer Conferencing. In *The Electronic College: Selected articles from the EKKO project*, eds. M. F. Paulsen and T. Rekkedal, 11-25. Oslo: NKI Forlaget.
- Rekkedal, T. and M. F. Paulsen. 1989. Computer Conferencing in Distance Education: Status and Trends. *European Journal of Education* (24)1.
- Rekkedal, T. 1990. Recruitment and Study Barriers in the Electronic College. In *The Electronic College: Selected articles from the EKKO project*, eds. M. F. Paulsen and T. Rekkedal, 79-105. Oslo: NKI Forlaget.
- Riedl, R. 1988. Computer communication as an interactive instructional tool. In *The Fifth International Conference on Technology and Education*, eds. J. H. Collins, N. Estes, and D. Walker, 217- 20. Edinburgh: CEP Consultants Ltd.
- Riedl, R. 1989. Patterns in computer-mediated discussions. In *Mindweave: communication, computers and distance education*, eds. R. Mason and A. Kaye, 215-220. Oxford: Pergamon Press.
- Quale, A. 1990. EKKO-BASE: An Online Multiuser Selfstudy Database. In *The Electronic College: Selected articles from the EKKO project*, eds. M. F. Paulsen and T. Rekkedal, 115-123. Oslo: NKI Forlaget.
- Roberts, L. 1987. *The electronic seminar: distance education by computer conferencing*. Saratoga Springs: Center for Distance Learning, SUNY/Empire State College. 9p.
- Romiszowski, A. 1990. Shifting paradigms in education and training: what is the connection with telecommunications? *Educational and training technology international* 27(3):233-37.
- Rumble, G. 1988. The use of microcomputers in distance teaching systems. Hagen: Zentrales Institut fuer Fernstudienforschung, FernUniversitat. 22p.
- Rumble, G. 1989. Interactivity, independence and cost. In *Interaction and Independence: Student Support in Distance Education and Open Learning*, ed. A. Tait, 244-50. Cambridge: ICDE/British Open University Regional Academic Services.
- Scriven, B. 1988. The use of electronic mail in distance education. In *Developing distance education*, eds. D. Sewart and J. S. Daniel, 391-5. Oslo: ICDE.
- Seaton, W. J. 1989. Computer Assisted Lifelong Learning: new pathways to higher education. *ICDE Bulletin* 21:36-43.
- Smith, W. A. S. 1987. Notes on Canadian higher level distance education. Geelong: Deakin

University. 16p.

Soby, M. 1990. Traversing distances in education: the PortaCOM experiment. In *Media and technology in European distance education*, ed. A. W. Bates, 241-47. Milton Keynes: Open University for the EADTU.

Taylor, P. C. 1985. Illuminating primary distance education in Australia. *Programmed learning and educational technology* 22(4):- 320-26.

Zurfluh, L. A. 1988. Graduate distance learning through interactive microwave educational centers. In *The fifth International Conference on Technology and Education*, eds. J. H. Collins, N. Estes, and D. Walker, 287-90. Edinburgh: CEP Consultants Ltd.

[Top of Page](#)