

Publications

Prof A. A. Adams

April 28, 2017

Authored Book

- Pandora's Box: Social and Professional Issues of the Information Age. (ISBN: 0470065532).
Adams, A. A. and McCrindle, R. J. Published 2007 by Wiley.

Handbook Chapter

- Security and Ethics.
Chapter 43 of the Handbook of Security (2nd Edition) (ISBN 9781137323279).
Adams, A. A., (Book Edited by Gill, M.). Published 2014 by Palgrave.

Fully Refereed Journal Papers

- Following Snowden: A Cross-cultural Study on Social Impact of Snowden's Revelations
In Press, To appear in Vol 15(2) The Journal of Information, Communication and Ethics in Society (JICES) (ISSN: 1477-996X). Murata, K., Adams, A. A. and Lara Palma, A. M. To appear 2017.
- Few Youngsters Would Follow Snowden's Lead in Japan
In Press, to appear in Vol 15(3) The Journal of Information, Communication and Ethics in Society (JICES) (ISSN: 1477-996X). Murata, K., Fukuta, Y., Orito, Y. and Adams, A. A. To appear 2017.
- How Snowden's Revelations Have Influenced Youngsters' Attitude and Behaviour in The PRC and Taiwan
In Press, to appear in Vol 15(3) The Journal of Information, Communication and Ethics in Society (JICES) (ISSN: 1477-996X). Murata, K., Fukuta, Y., Adams, A. A. and Ronghua, D. To appear 2017.
- Following Snowden, German uncertainty about monitoring
In Press, to appear in in Vol. 15(3) of Journal of Information, Communication and Ethics in Society. (ISSN 1477-996X) Adams, A. A., Hosell, S. and Murata, K. To appear 2017
- Snowden's revelations and the attitudes of students at Swedish universities
In Press, to appear in in Vol. 15(3) of Journal of Information, Communication and Ethics in Society. (ISSN 1477-996X) Kavathatzopoulos, I., Asai, R., Adams, A. A., Murata, K. To appear 2017
- Surveillance Following Snowden: A Major Challenge in Spain
In Press, to appear in in Vol. 15(3) of Journal of Information, Communication and Ethics in Society. (ISSN 1477-996X) Adams, A. A., Arias-Oliva, M., Lara Palma, A. M. and Murata, K. To appear 2017
- The social impact of Snowden's revelations on Mexican youngsters
In Press, to appear in in Vol. 15(3) of Journal of Information, Communication and Ethics in Society. (ISSN 1477-996X) Adams, A. A., Yáñez-Luna, J. C., González Ramirez, P. I., Arias-Oliva, M. and Murata, K. To appear 2017
- Ripples Down Under: New Zealand Youngsters' Attitudes and Conduct Following Snowden
In Press, To appear in Vol 15(2) The Journal of Information, Communication and

Ethics in Society (JICES) (ISSN: 1477-996X). Gunasekara, G., Adams, A. A. and Murata, K. To appear 2017.

- Following Snowden Around the World: International Comparison of Attitudes to Snowden's Revelations about the NSA/GCHQ
In Press, to appear in in Vol. 15(3) of Journal of Information, Communication and Ethics in Society. (ISSN 1477-996X) Adams, A. A., Murata, K., Fukuta, Y., Orito, Y. and Lara Palma, A. M. To appear 2017
- Following Snowden: An International Survey
In Press, to appear in in Vol. 15(3) of Journal of Information, Communication and Ethics in Society. (ISSN 1477-996X) Murata, K., Adams, A. A. and Lara Palma, A. M. To appear 2017
- The future of video analytics for surveillance and its ethical implications.
pp. 272–289 of Vol 28(3) Security Journal (ISSN 0955-1662/1743-4645).
(doi:10.1057/sj.2012.48)
Adams, A. A. and Ferryman, J. M. Published 2015 (advance online publication 2013).
- Developing government policies for distance education: Lessons learnt from two Sri Lankan case studies.
pp. 821–839 of Vol 60(6) International Review of Education — Journal of Lifelong Learning (ISSN 0020-8566/1573-0638).
Liyanagunawardena, T. R., Adams, A. A., Rassool, N. and Williams, S. A. Published 2014.
- Blended Learning in Distance Education: Sri Lankan Perspective.
pp. 55–69 of Vol 10(1) International Journal of Education and Development using Information and Communication Technology (ISSN 1814-0556).
Liyanagunawardena, T. R., Adams, A. A., Rassool, N. and Williams, S. A. Published 2014.
- Facebook Code: Social Network Sites Platform Affordances and Privacy.
pp. 158-168 of Vol 23(1) Journal of Law, Information and Science (ISSN 0729-1485).
Adams, A. A. Published 2014.
- Telecentres and eLearning.
pp. 156-158 of Vol 44(5) British Journal of Educational Technology (ISSN 1467-8535).
Liyanagunawardena, T. R., Adams, A. A., Rassool, N. and Williams, S. A. Published 2013.
- Use of Open Educational Resources in Higher Education
pp. 149-150 of Vol 44(5) the British Journal of Educational Technology (ISSN 1467-8535).
Adams, A. A., Liyanagunawardena, T. R., Rassool, N. and Williams, S. A. Published 2013.
- MOOCs: A Systematic Study of the Published Literature 2008-2012.
pp. 202-227 of Vol 14(3) The International Review of Research in Open and Distance Learning (ISSN 1492-3831).
Liyanagunawardena, T. R., Adams, A. A., and Williams, S. A. Published 2013.

- The Impact and Reach of MOOCs: A Developing Countries' Perspective. eLearning Papers 33 (ISSN 1887-1542). Liyanagunawardena, T. R., Williams, S. A., and Adams, A. A. Published 2013.
- Using non-Personal Computers for eLearning: Sri Lankan Experience. pp. 152-158 of Vol 1(2) Journal of Education and Training Studies (ISSN 2324-805X/2324-8068). Liyanagunawardena, T. R., Adams, A. A., Rassool, N. and Williams, S. A. Published 2013 .
- Emerging Social Norms in the UK and Japan on Privacy and Revelation in SNS. pp. 18-26 of Vol 16 International Review of Information Ethics (Special Issue on the Ethics of Online Social Networks) (ISSN 1614-1687). Adams, A. A., Murata, K., Orito, Y. and Parslow, P. Published 2011.
- The Development of Japanese Data Protection. Article 5, pp. 95–126 of Vol 2(2) Policy and Internet (ISSN 1944–2866). Adams, A. A., Murata, K., and Orito, Y. Published 2010.
- The Open vs Closed Debate. pp. 30–47 of Vol 30(3) Journal of Information and Management (日本情報経営学会誌) (ISSN 1882–2614). Adams, A. A. Published 2010.
- The Japanese Sense of Information Privacy. pp. 327–341 of Vol 24(4) AI & Society (ISSN 0951–5666). Adams, A. A., Murata, K., and Orito, Y. Published 2009.
- The ethical challenges of ubiquitous healthcare. pp. 53–60 of Vol 8 International Review of Information Ethics (Special Issue on Ethical Challenges of Ubiquitous Computing) (ISSN 1614–1687). Brown, I. and Adams, A. A. Published 2007.
- Customer–Driven Development for Rapid Production of Assessment Learning Objects. pp. 1–6 of Vol 4(1) Electronic Journal of e–Learning (ISSN 1479–4403). Adams, A. A. and Williams, S. A. Published 2006.
- The Effectiveness of Assessment Learning Objects Produced Using Pair Programming. pp. 247–256 of Vol 2(2) Electronic Journal of e–Learning (ISSN 1479–4403). Adams, A. A., Lubega, J. T., Walmsley, S. and Williams, S. A. Published 2004.
- A Formalisation of Weak Normalisation (with respect to Permutations) of Sequent Calculus Proofs. pp. 1–26 of Vol 3 London Mathematical Society Journal of Computation and Mathematics (ISSN 1461–1570). Adams, A. A. Published 2000.

Fully Refereed Book Chapter

- Virtual Sex with Child Avatars. Refereed book chapter in Emerging Ethical Issues of Life in Virtual Worlds (ISBN: 978-1-60752-378-9).

Adams, A. A., (Book edited by Wankel, C. and Malleck, S.). Published 2010 by Information Ages Publishing.

Fully Refereed Papers in Conference Proceedings

Note: In Computer Science, some major conferences operate full refereeing processes equivalent to journals on the complete papers submitted. The conference papers listed here were published following such procedures.

- A Non-Militarised Approach to Cyber-Security.
pp. 1-8 of Proceedings of the 11th European Conference on Information Warfare and Security.
Adams, A. A., Reich, P. and Weinstein, S. Published 2012.
- Extending higher educational opportunities through e-Learning: a case study from Sri Lanka.
pp. 291–302 of the Proceedings of the 1st International Australasian Conference on Enabling Access to Higher Education, 5–7 December 2011, Adelaide, Australia.
Liyanagunawardena, T. R., Adams, A. A., Rassool, N. and Williams, S. A. Published 2011.
- The Application of E-Government to Support Multi-Organisational Collaborative Groups.
pp. 337–344 of the Proceedings of the 9th European Conference on e-Government (ISBN: 978-906638-34-4).
Harris, J., Sun, L. and Adams, A. A. Published 2009.
- Perspex Machine VIII: Axioms of Transreal Arithmetic.
Proceedings of the SPIE-IS&T Electronic Imaging, SPIE Vol. 6499 (ISBN: 0-819-46612-9).
Anderson, J. A. W., Völker, N. and Adams, A. A. Published 2007.
- Copyright Issues for MKM.
pp. 1–16 of Mathematical Knowledge Management (Proceedings of 2004 International Conference) (ISBN: 3-540-23029-7).
Adams, A. A. and Davenport, J. Published 2004.
- Digitisation, Representation and Formalisation: Digital Libraries of Mathematics.
pp. 1–16 of Mathematical Knowledge Management (Proceedings of 2003 International Conference) (ISBN: 3-540-00568-4).
Adams, A. A. Published 2003.
- Computer Algebra meets Automated Theorem Proving: Integrating Maple and PVS.
pp. 27–42 of Theorem Proving in Higher Order Logics — 14th International Conference, TPHOLs 2001 (ISBN: 3-540-42525-X).
Adams, A. A., Dunstan, M., Gottliebsen, H., Kelsey, T., Martin, U. and Owre, S. Published 2001.
- Definite Integration of Parametric Rational Functions: Applying a DITLU.
pp. 1–17 of Symbolic Computation and Automated Reasoning (ISBN: 1-56881-145-4).
Adams, A. A. Published 2001.

- VSDITLU: a verified symbolic definite integral table look-up.
pp. 112–126 of Automated Deduction — CADE–16 16th International Conference on Automated Deduction (ISBN: 3–540–66222–7).
Adams, A. A., Gottlieb, H., Linton, S. A. and Martin, U. Published 1999.
- Automated theorem proving in support of computer algebra: symbolic definite integration as a case study.
pp. 253–260 of Proceedings of the 1999 International Symposium on Symbolic and Algebraic Computation (ISBN: 1–58113–073–2).
Adams, A. A., Gottlieb, H., Linton, S. A. and Martin, U. Published 1999.

Refereed Abstract or Extended Abstract Conference Papers

- So what if the state is monitoring us?: Snowden’s revelations have little social impact in Japan.
Pp. 361–368 of 45(3) Computers and Society, Special Issue of Proceedings of Ethicomp 2015.
Murata, K., Fukuta, Y., Orito, Y., Adams, A. A. and Lara Palma, A. M. Published 2015.
- Young people do care: Snowden’s revelations have had an effect in New Zealand.
Pp. 369–375 of 45(3) Computers and Society, Special Issue of Proceedings of Ethicomp 2015.
Gunasekara, G., Murata, K., Adams, A. A. and Lara Palma, A. M. Published 2015.
- The view from the gallery: international comparison of attitudes to Snowden’s revelations about the NSA/GCHQ.
Pp. 376–383 of 45(3) Computers and Society, Special Issue of Proceedings of Ethicomp 2015.
Adams, A. A. , Murata, K., Fukuta, Y., Orito, Y. and Lara Palma, A. M. Published 2015.
- Snowden seems to have more social impact in the people’s republic of China than in the republic of China, but.
Pp. 384–392 of 45(3) Computers and Society, Special Issue of Proceedings of Ethicomp 2015.
Murata, K., Fukuta, Y., Adams, A. A., Siongfang, D, Ronghua, D. and Lara Palma, A. M. Published 2015.
- Snowden’s revelations led to more informed and shocked German citizens.
Pp. 393–397 of 45(3) Computers and Society, Special Issue of Proceedings of Ethicomp 2015.
Schleusener, M., Stevens, S., Brenner, S., Murata, K., Adams, A. A. and Lara Palma, A. M. Published 2015.
- Information surveillance by governments: impacts of Snowden’s revelations in Spain.
Pp. 398–406 of 45(3) Computers and Society, Special Issue of Proceedings of Ethicomp 2015.
Arias Oliva, M., Lara Palma, A. M., Murata, K. and Adams, A. A. Published 2015.

- Surveillance of information and personal data by Mexican government: the social impact in Mexican citizens.
Pp. 407–415 of 45(3) *Computers and Society*, Special Issue of Proceedings of Ethicomp 2015.
Yáñez-Luna, Y-L., Arias Oliva, M., Murata, K., Gonzalez Ramírez, P. I., Lara Palma, A. M. and Adams, A. A. Published 2015.
- Online Privacy and Culture: Evidence from Japan.
pp. 614–622 of Proceedings of Ethicomp 2008 (ISBN: 88-902869-9-7).
Orito, Y., Murata, K., Fukuta, Y., McRobb, S. and Adams, A. A. Published 2008.
- Regulating CCTV.
pp. 3–14 of Proceedings of Ethicomp 2007 (Vol 1) (ISBN: 978-4-9903558-0-7).
Adams, A. A. Published 2007.
- Towards an Exploration of Crosscultural factors in Privacy Online.
pp. 380–385 of Proceedings of Ethicomp 2007 (Vol 2) (ISBN: 978-4-9903558-1-4).
McRobb, S., Orito, Y., Murata, K. and Adams, A. A. Published 2007.

Other Articles

- Possessing Mobile Devices pp. 89–95 of 13(6) *IEEE Security and Privacy* (ISSN 1540-7993).
Adams, A. A. Invited Paper. Published 2015.
- Introduction to the Special Issue of the JLIS: The Second International Conference of the Asian Privacy Scholars Network pp. EAP1–EAP3 of Vol 23(1) *Journal of Law, Information and Science* (ISSN 0729-1485).
Adams, A. A., Murata, K. and Greenleaf, G. Published 2014.
- Asian Privacy Scholars Explore Social Networking Dangers.
Privacy Laws and Business International Report, Issue 121 (February).
Adams, A. A., Murata, K. and Greenleaf, G. Published 2013.
- ‘My Number’ Unlikely to Thaw Japan’s Frozen Data Privacy Laws.
pp. 22-25 of *Privacy Laws and Business International Report*, Issue 120 (December).
Greenleaf, G., Adams, A. A. and Murata, K. Published 2012.
- Keep Looking: The Answer to the Machine is Elsewhere.
pp. 32–35 of Vol 19(6) (March 2009) *Computers and Law* (ISSN 0140-3249).
Adams, A. A. and Brown, I. Published 2009.
- Copyright and research: an archivangelist’s perspective.
pp. 285–290 of Vol 4(3) *SCRIPT-ed* (ISSN 1744-2567). Published 2007.
- Valid Protection or Abusive Control? DRM, Law and Technology.
pp. 233-237 of Vol 20(3) *International Review of Law, Computers and Technology* (ISSN 1360-0869).
Adams, A. A. Published 2006.
Note: This was my editorial contribution to a Special Issue.

- Review: CyberEthics: Morality and Law in Cyberspace.
pp. 289–291 of Vol 13(2) International Journal of Law and Information Technol-
ogy (ISSN 0967-0769/1464-3693).
Adams, A. A. Published 2005.

PhD Thesis

- Tools and Techniques for Machine-Assisted Meta-Theory of Sequent-Style Cal-
culi. PhD, School of Computer Science, University of St Andrews.
Awarded 1997.