

Cécile Paris: Invited Talks, Patents and Publications

Invited talks

1. *Textual analysis: Techniques, new data, opportunities and challenges*. With Sarvnaz Karimi. Invited talk at the ACAM (Australian Centre for Airways Disease Monitoring) Workshop on Developing a National Surveillance Approach for Respiratory Epidemics. The Australian Institute of Health and Welfare, May 3rd, 2017, Canberra.
2. *Mining Social Media: An overview of some of Data61 social media projects*. Invited Talk at CMCRC (Capital Market CRC), Sydney, May 2016.
3. *From tweets to situation awareness*. Invited Talk at the IEERG (Interoperability in Extreme Events Research Group) Crisis Communications Symposium, University of Sydney, April 2016.
4. *Mining Social Media*, Invited Talk at DSTG ([Australian] Defence Science and Technology Group), March 2016.
5. Panellist in “the Future of work”, Feb 26th, 2016, Opera house. Sydney.
6. *Mining Social Media*. Invited talk at the HIT lab, the University of Tasmania in Launceston, September 3rd, 2015. (Trip and expenses paid by Tasmania.)
7. *Understanding why people struggle online (and what we can do about it)*: Invited talk at the World Information Architecture Day, February 21st, 2015.
8. *Libraries: Innovation through Search and Language Technologies*: Invited talk at the Annual Conference of the Australian Library and Information Association (ALIA), February 4th, 2015, Sydney.
9. *Monitoring and Mining Social Media*. Invited talk at NII, Tokyo, Japan, December 4th, 2014.
10. *Monitoring and Mining Social Media*. Invited talk at IBM Japan, November 28th, 2014.
11. *Monitoring and Mining Social Media to Improve Government Services*. Invited talk at Tsukuba University, Japan, October, 2014.
12. *Understanding the Community: Social Media Text Analysis for Communications*. Akolade's Digital and Social Media Communication Strategies in Government, June 25th, 2014, Sydney.
13. *Organisational Innovation through social media analysis*. Innovation in Service Delivery Forum, June 18th, 2014, Canberra.
14. *Talking about health in Cyber-Space: Can social media help achieve better health outcomes?* Keynote speaker at the National Medicine Symposium, May 21st-23rd, 2014, Brisbane. (Trip and expenses paid by the Symposium.)
15. *Social Media and Emergency Management – The Vizje tool*. With Stephen Wan (CSIRO), Mylee Joseph (NSW State Library) and Kathryn Barwick (NSW State Library) Invited talk at the SMART Workshop: Developing a geosocial Intelligence Framework for Studying Resilience in Complex Urban Systems, May 7th, 2014, Sydney.
16. *Social Media for Emergency Management: potential uses and challenges*. Emergency Management New and Emerging Technologies Forum (EMNET), Canberra, October 15-16, 2013.
17. *Participating with Citizens to explore social trust and social media monitoring*. Invited talk (with Amanda Dennett, Australia Department of Human Services) at the “Enhancing Online and Mobile Content for Government”. Canberra, May 30-31, 2012.
18. *Redefining Social Media*. Invited Speaker at ENGAGE 2011, November, Sydney.
19. *Improving Services through Social Media Monitoring*. Invited Speaker at the 7th Annual AIMIA Digital Summit. (AIMIA is the Australian Interactive Media Association). October 2011, Sydney.
20. *Social Networks for Human Services*. Invited Speaker at the 2nd Public Officer Digital Media Forum, Melbourne, June 21st-22nd, 2011.
21. Invited Panellist at the Innovation Series on Social Media, Brisbane, 2011.
22. *“Helping readers browse through linked documents”* – Invited Seminar at ANU, Canberra, June 2011.

23. *Browsing a highly connected information space: can natural language processing help?* Keynote speaker at VINCI 2010, The 3rd Visual Information Communication International Symposium, Sept 2010, Beijing, China.
24. *Supporting real-world tasks: Producing Summaries of Scientific Articles Tailored to the Citation Context.* University of Sydney, CHAI group. Sept 2009.
25. *Supporting real-world tasks: Producing Summaries of Scientific Articles Tailored to the Citation Context.* Keynote Speaker at INEX (INitiative for the Evaluation of XML Retrieval) 2009, Dec 6-10, Brisbane.
26. *Producing Summaries Tailored to the Citation Context search talk.* RMIT, Melbourne, Sept 2009.
27. *Search, Language and Social Media research at CSIRO.* The University of Singapore, Aug 2009.
28. *Supporting People Interacting with Information.* The University of Melbourne, Aug 2009.
29. *Supporting People Interacting with Information.* CNRS, Paris, France, May 2009.
30. “*Supporting People Interacting with Information*” Invited speaker at the AGM of the HFESA (Human Factors and Ergonomics Society of Australia), Sept 3rd, 2008. Sydney.
31. “*Managing a research project – herding cats?*” Invited speaker at the 2008 UTS: CMOS Symposium on Unconventional Projects, Oct 21st, 2008. Sydney.
32. “*Tailored Information Delivery*” Invited talk at the ARK Group conference on “Enhancing search and retrieval capabilities and performance”. Feb 4-6 2008, Sydney.
33. “*NLG Systems Evaluation: Establishing the Big Picture*”. Invited talk at the NSF Workshop on Evaluation for Natural Language Generation Systems, Arlington, Virginia, Apr 2007.
34. “*e-Health in clinical services and research*”. Invited speaker at the e-Health Symposium, 2006. Adelaide.
35. “*Efficient information delivery - conquering overload*”. Invited speaker at the Joint Macquarie University and CSIRO “Technology Trends” seminars, Sept 2006.
36. “*Search and Delivery in Context: another perspective on CL and IR*”. Invited Speaker at the 2006 Coling/ACL workshop on Computational Linguistics and Information Retrieval. July 2006. Sydney.
37. “*Enlarging the View of Evaluation for Adaptive Systems or Systems for Tailored Information Delivery.*” Concordia University, Canada. Apr 2006.
38. “*Myriad: An Architecture for Contextual Information Retrieval and Delivery*”. The Fraunhofer Institute, IPSI, Darmstadt, Germany; May, 2004.
39. “*Task Models and UML Diagrams: their common semantic grounds*”. The University of Bari, Italy, May 2004.
40. “*Myriad: An Architecture for Contextual Information Retrieval and Delivery*”. The University of Bari, Italy, May 2004.
41. “*Contextualised Information Retrieval and Delivery*”. The University of Melbourne, Department of Information Systems, Apr 2004.
42. “*Delivering Value from your Information Assets*”. Invited speaker at AusITSummit 2003 (Australian IT Directors Summit 2003), 16-18 Oct, Cairns, Queensland, Australia. (<http://www.ausitsummit.com/html/event.htm>)
43. “*Tailored Delivery: what, why, when and how? (oh, and some issues)*”, Invited speaker at the E-Prevention workshop, Apr 2003.
44. “*Will Technology outsmart and replace people?*” Panel at Technofuture 2002, March, Sydney, Australia.
45. “*What gadget will I have in my pocket in 2020*”. Panel at AJCAI (Australian Joint Conference on Artificial Intelligence Conference), Dec 2001, Adelaide, Australia.
46. Invited talk at The CHI 2000 workshop on Human Computer Interfaces and Natural Language Processing, The Hague, Apr 2000. (CHI is the major international conference on Human Computer Interaction.)
47. “*HCI: Enlarging the Vision; Keeping the Basics*”. Keynote speaker at OzCHI'98 (the Australian Conference on Human Computer Interaction), Adelaide, Dec 1998.

48. Invited speaker at the Australian Knowledge Acquisition Workshop, Perth, Dec 1997.
49. Invited speaker at the Australia-New Zealand Student Conference on Computer Human Interaction (OzStudentChi 1997), Swinburne University, Melbourne, Nov 27-29 1997.
50. Invited speaker at the Sydney Knowledge Based Systems Group, University of Technology, Sydney, Nov 8, 1996.
51. Invited speaker at the Microsoft Research Institute (MRI), Language Technology Group seminar, Macquarie University, Sydney, Dec 6, 1996.
52. Invited speaker at the 1996 Australasian Natural Language Processing Summer Workshop, Monash University, Melbourne, Australia, Feb 1996.
53. *DRAFTER: Support for the Production of Multilingual Instructions* (with D. Scott). Invited talk at the Second Language Engineering Convention, London, Oct 1995.
54. *Automatic Documentation Generation: Including Examples*. Invited talk at the 12th Brazilian Symposium on Artificial Intelligence (SBIA'95), Campinas, Brazil, Oct 1995.
55. *Contrastive Analysis for the Automatic Generation of Instructions and Descriptions*, (with A. Hartley). Invited talk at the Seventh International Systemic-Functional Workshop, Valencia, Spain, July 1995.
56. *Generation Automatique d'Instructions Multilingues: Aspects Stylistiques* (The Automatic Generation of Multilingual Instructions: Stylistic Issues). Invited speaker at the "TALANA Language Seminars", Paris (France), Jan 1995.
57. *Stylistic Variation in Multilingual Instructions* (with D. Scott). Invited speaker at the "Language Centre Seminar in Contrastive Linguistics", University of Brighton, Dec 1994.
58. *Automatic Documentation Generation: The Interaction of Text and Example*. Invited conference speaker at the "Annual Italian Conference on Artificial Intelligence", Sept 1994, Parma, Italy.
59. Invited tutorial on Natural Language Generation and User Modeling at the Fourth International Conference on User Modeling, Hyannis, Massachusetts, 1994.
60. Invited conference speaker at "Les Journées de l'Explication", Sophia-Antipolis, France, June 1992.
61. *Tailoring as a prerequisite for effective communication*. Invited talk at NASA-Ames, Palo Alto, Oct 1990.
62. Invited talk at The Fourth International Workshop on Natural Language Generation, Santa Catalina Island, California, July 1988.
63. Invited talk at The Third International Workshop on Natural Language Generation, Nijmegen, The Netherlands, Aug 1986.
64. Invited talk at The First International Workshop on User Modeling, Maria Laach, Germany, Aug 1986.
65. Invited talk in the Seminar Series: "Seminar on Computer-Human Interactions," Vassar College, Poughkeepsie, New York, Apr 1986.
66. Invited talks at the Columbia University Computer Science Associates Conference, Springs 1984, 1985.
67. Invited talk at The 1984 Annual meeting of the Artificial Intelligence Society of New England, Boston.

Patents & Invention disclosures

- 1999-2000: Co-author of 2 logged patents, for work done with CISRA (Canon Information Systems Research Australia).
- Invention Disclosure, EXPECT, USC/ISI.

Journal Articles (Published)

1. Nugroho, Robertus, Yang, Jian, Zhao, Weiliang, **Paris, Cécile** and Nepal, Surya. (2016). What and With Whom? Identifying Topics in Twitter Through Both Interactions and Text.

- IEEE Transactions on Service Computing*. ISSN: 1939-1374. Online ISSN: 1939-1374. DOI: 10.1109/TSC.2017.2696531. First Online April 26th, 2017.
2. Nugroho, Robertus, Zhao, Weiliang, Yang, Jian, **Paris, Cécile** and Nepal, Surya. (2016). Using time-sensitive interactions to improve topic derivation in Twitter. *World Wide Web* (2016). doi:10.1007/s11280-016-0417-x
 3. Nepal, Surya, **Paris, Cécile**, Aghaei Pour, Payam, Freyne, Jill, Bista, Sanat Kumar. (2015). Interaction Based Recommendations for Online Communities. *ACM Transaction on Internet Technology (TOIT)*. 15 (2).
 4. Sarker, Abeed, Molla, Diego and **Paris, Cécile** (2015). Automatic evidence quality prediction to support evidence-based decision making. *Artificial Intelligence In Medicine*. 64(2):89–103, 2015a. ISSN 09333657. doi: 10.1016/j.artmed.2015.04.001.
 5. Sarker, Abeed, Mollá, Diego, and **Paris, Cécile** (2015). Query-oriented evidence extraction to support evidence-based medicine practice. *Journal of Biomedical Informatics*, 59:169–184, 2015b. ISSN 15320464. doi: 10.1016/j.jbi.2015.11.010.
 6. Molla, Diego, Santiago-Martinez, Elena Elena, Sarker, Abeed and **Paris, Cécile** (2015). A Corpus for Research in Text Processing for Evidence Based Medicine. *Language Resources and Evaluation (LREV)*. ISSN 1574-020X. doi: 10.1007/s10579-015-9327-2.
 7. O’Dea, Bridianne, Wan, Stephen, Batterham, Philip, Calcar, Alison, **Paris, Cécile** and Christensen, Helen (2015). Detecting Suicidality on Twitter. *Internet Interventions*. Volume 2, Issue 2, May 2015, Pages 183–188. Elsevier. [doi:10.1016/j.invent.2015.03.005](https://doi.org/10.1016/j.invent.2015.03.005)
 8. Larsen, M., Boonstra, T., Batterham, P., O’Dea, B., **Paris, C.** and Christensen, H. (2015). We Feel: Mapping emotions on Twitter. *IEEE Journal of Biomedical and Health Informatics (JBHI)*. ISSN: 2168-2194. DOI: [10.1109/JBHI.2015.2403839](https://doi.org/10.1109/JBHI.2015.2403839)
 9. Karimi, Sarvnaz, Chen, Wang, Metke Jumenez, Alejandro, Gaire, Raj, Paris, Cécile and Harvey, Bronwen (2015). Text and Data Mining Techniques in Adverse Drug Reaction Detection. *ACM Computing Surveys*. 03/2015; 47(4): Article 56. DOI: 10.1145/2719920
 10. Nepal, Surya, **Paris, Cécile** and Bouguettaya, Athman. (2015). Guest Editorial: Special Issue on Trusting the Social Web: Issues and Challenges. *WWW Journal. Special Issue on Trusting the Social Web*. January 2015, Volume 18, Issue 1: 1-7.
 11. Nepal, Surya, Bista, Sanat Kumar, **Paris, Cécile**. (2015). Behaviour-Based Propagation of Trust in Social Networks. *Computational Intelligence*. First Online: <http://onlinelibrary.wiley.com/doi/10.1111/coin.12041/pdf>. 31 (4), 642-668.
 12. Kopliku, Arlind, Thomas, Paul, Wan Stephen, **Paris, Cécile** and Milne, David (2014). Adapting Aggregated Search Techniques to Support the Social Media Monitoring Task. In *Recherche d'Information et Medias Sociaux*, special issue of the I3 Revue, Catherine Berrut (Ed), Editions Cepadues (France): 7-36.
 13. Nepal, Surya, Bouguettaya, Athman and **Paris, Cécile**. (2014). Guest Editorial: Special Issue on Clouds for Social Computing. *IEEE TSC (Transactions on Service Computing)*. *Special Issue on Clouds for Social Computing*. 7(3): 329-332 (2014).
 14. Nepal, Surya, Bista, Sanat Kumar, **Paris, Cécile** and Colineau, Nathalie (2014). Gamification for Online Communities: A Case Study for Delivering Government Services. *International Journal of Cooperative Information Systems*. vol. 23, no. 1441002: 1-25.
 15. Nepal, Surya, **Paris, Cécile**, Bista Sanat Kumar and Sherchan, Wanita (2013). A trust model-based analysis of social networks. In *International Journal of Trust Management in Computing and Communications*, Volume 1, Number 1/2013: 3-22, DOI: 10.1504/IJTMCC.2013.052522. ISBN: 2048-8378 (Print); 2048-8386 (Online).
 16. Sherchan, Wanita, Nepal, Surya and **Paris, Cécile** (2013). A survey of trust in social networks. In *ACM Computing Surveys*, vol. 45 (4), article 47:1-33.
 17. Colineau, Nathalie, **Paris, Cécile** and Vander Linden, Keith. (Authors in alphabetical order). (2013). Automatically Producing Tailored Web Materials for Public Administration. In *New Review of HyperMedia and MultiMedia*, 9(2): 158-181. DOI:10.1080/13614568.2013.809155.

18. **Paris, Cécile**, Colineau, Nathalie, Nepal, Surya, Bista, Sanat Kumar and Beschorner, Gina. (2013). Ethical considerations in an online community: the balancing act. In *Ethics and Information Technology*. Published, 15(4): 301-316. Online first: <http://link.springer.com/article/10.1007%2Fs10676-013-9315-4/fulltext.html>
19. Colineau, Nathalie, **Paris, Cécile** and Vander Linden, Keith (Authors in alphabetical order). (2012). Government to citizen communications: From generic to tailored documents in public administration. In *Information Polity*, 17(2):177-193, Special Issue on Open Government and Public Participation, Editors: L. F. Luna-Reyes, S. Ae Chun and V. Atluri. IOS press.
20. Sarker, Abeed, Molla-Aliod, Diego and **Paris, Cécile**. (2013). An Approach for Query-focused Text Summarisation for Evidence Based Medicine. *Artificial Intelligence in Medicine*, 2013.
21. Nepal, Surya, **Paris, Cécile**, Bista Sanat Kumar and Sherchan, Wanita. (2013). A trust model-based analysis of social networks. In *International Journal of Trust Management in Computing and Communications*, Volume 1, Number 1/2013: 3-22, DOI: 10.1504/IJTMCC.2013.052522. ISBN: 2048-8378 (Print) 2048-8386 (Online).
22. Grasso, Floriana and **Paris, Cécile** (Authors in alphabetical order) (2011). *Preface to the Special Issue on Personalization for e-Health*. *Journal of User Modeling and User-Adapted Interaction (UMUAI)*, Oct 2011, Volume 21 (4-5): 333-340. Special Issue on Personalisation in e-Health, Floriana Grasso and Cécile Paris (Guest Editors). Springer Verlag. Online first <http://www.springerlink.com/content/1573-1391/> May 2011.
23. Delort, Jean-Yves, Arunasalam, Bavani and **Paris, Cécile** (2011). Automatic Moderation of Online Discussion Sites. *International Journal of Electronic Commerce (IJEC)*; 15 (03):9-30. Spring 2011. M.E. Sharpe. DOI: 10.2753/IJEC1086-4415150302.
24. Colineau, Nathalie and **Paris, Cécile** (2011). Reflection about Health within the Family: The Use of Goal Setting and Tailored Feedback. *Journal of User Modeling and User-Adapted Interaction (UMUAI)*, Vol. 21 (4-5): 341-376b Oct 2011. Special Issue on Personalisation in e-Health, Springer Verlag. (Online First Dec. 2010.) Online first <http://www.springerlink.com/content/rq43r33222413111/>
25. **Paris, Cécile**, Wan, Stephen and Thomas, Paul (2010). Focused and Aggregated Search: A Perspective from Natural Language Generation. *Information Retrieval* 13(5): 434-459. Oct 2010.
26. Colineau, Nathalie and **Paris, Cécile** (2010). Talking about your health to strangers: Understanding the use of online social networks by patients. *The New Review of Hypermedia and Multimedia*, 16 (1&2): 141-160, Special Issue on Hypertext and Web Science: Emergent Structure, Communities and Collective Intelligence, Taylor and Francis, 2010.
27. Wan, Stephen, **Paris, Cécile** and Dale, Robert (2010). Supporting Browsing-Specific Information Needs: Introducing the Citation-Sensitive In-Browser Summariser. *Web Semantics: Science, Services and Agents on the World Wide Web*. Vol 8 (2-3): 196-202. Electronic preprint (DOI) 10.1016/j.websem.2010.03.002. 2010.
28. **Paris, Cécile**, Colineau, Nathalie, Lampert, Andrew and Vander Linden, Keith (2010). Discourse Planning for Information Composition and Delivery: A Reusable Platform. *The International Journal of Natural Language Engineering*. Vol 16 (1): 61-98. Published online ("First View"): http://journals.cambridge.org/article_S1351324909990192. Cambridge University Press. 2009. DOI: 10.1017/S1351324909990192. 2010.
29. Colineau, Nathalie and **Paris, Cécile** (Authors in alphabetical order) (2009). Does Tailoring Help People Find the Information They Need? *The New Review of Hypermedia and Multimedia*, 15(3): 267 – 286. Taylor & Francis, 2009.
30. Lu, Shijian and **Paris, Cécile** (2007). Specifying documents in an adaptive hypermedia generation environment: an authoring tool prototype. *International Journal of Learning Technology*, Special issue on Authoring of Adaptive and Adaptable Hypermedia, A. Cristea and R. Carro (Eds), Vol 3 (3): 324-340. Inderscience. October 2007.

31. **Paris, Cécile** and Sidner, Candy (2007). Editorial: Introduction to the KBS Special Issue on Intelligent User Interfaces. *Knowledge-Based Systems*, 20 (6): 509-510. issn: 0950-7051, doi: <http://dx.doi.org/10.1016/j.knosys.2007.04.006>, Elsevier Science, Amsterdam, The Netherlands, The Netherlands. Publishers. 2007
32. **Paris, Cécile**, Vander Linden, Keith, Colineau, Nathalie and Lu, Shijian (2005). Automatically Generating Effective On-Line Help. In *International Journal on E-Learning ; special issue : Support for E-learning: Technologies for Electronic Documents*, Leila Alem, Alistair Mclean (Editors). Vol.4 (1): 83-103. 2005.
33. Lu, Shijian, **Paris, Cécile** and Vander Linden, Keith (2004.) Acquiring task models from different sources. In *Journal of Asian Information Science and Life*, 2 (2): 197 - 207. 2004.
34. Colineau, Nathalie, **Paris, Cécile** and Wu, MingFang (Authors in alphabetical order) Actionable Information Delivery. (2004). In *Revue d'Intelligence Artificielle (RSTI – RIA)*, Special Issue on Tailored Information Delivery, 18(4) : 549-576. Sept 2004.
35. Colineau, Nathalie and **Paris, Cécile** (2003). La génération de documents multimédia. In *In cognito - Cahiers Romains de Sciences Cognitives*, 1(2): 1-22. 2003.
36. **Paris, Cécile** (2002). Information Delivery for Tourism: From Information Filtering to Effective Communication Tools. In *IEEE Intelligent Systems Intelligent Systems for Tourism: Trends and Controversies*, Stephen Staab and Hannes Werthner (eds), November/December. pp 53-66. 2002.
37. Ozkan, Nadine and **Paris, Cécile** (Authors in alphabetical order) (2002). Cross-fertilization between Human Computer Interaction and Natural Language Processing: Why and How. In the *International Journal of Speech Technology*, Vol. 5 (2): 135-146, May 2002.
38. Hartley, Anthony and **Paris, Cécile** (Authors in alphabetical order) (1996). Multilingual Document Production: From Support for Translating to Support for Authoring'. In *Machine Translation*, Special Issue on New Tools for Human Translators, Vol. 12 (1-2): 109-129. 1996.
39. **Paris, Cécile** and Vander Linden, Keith (1996). DRAFTER: An Interactive Support Tool for Writing. In *IEEE Computer*, Special Issue on Interactive Natural Language Processing, 29 (7): 49:56, July 1996.
40. Mittal, Vibhu O. and **Paris, Cécile L.** (Authors in alphabetical order) (1995). Generating Explanations in Context: The System's Perspective. In *Expert Systems with Applications*: 8 (4), 1995.
41. Gil, Yolanda and **Paris, Cécile** (Authors in alphabetical order) (1994). Towards Method-Independent Knowledge Acquisition. In *Knowledge Acquisition*, Vol 6 (2), June 1994.
42. Moore, Johanna D. and **Paris, Cécile L.** (Authors in alphabetical order) (1993). Planning Text for Advisory Dialogues: Capturing Intentional and Rhetorical Information. In *Journal of Computational Linguistics* 19 (4), 651-695 December 1993.
43. Moore, Johanna D. and **Paris, Cécile L.** (1992). Exploiting User Feedback to Compensate for the Unreliability of User Models. Authors in alphabetical order); In *International Journal on User Modeling and User Adapted Interactions (UMUAI)*: 2 (4): 287-330. 1992.
44. **Paris, Cécile L.** (1992). Génération et explications: le module d'explications dans l'architecture du Explainable Expert System. In *Langages*, Volume 106, June 1992, Jacques Anis (Editor).
45. Moore, Johanna D. and **Paris, Cécile L.** (Authors in alphabetical order) (1991). Requirements for an Expert System Explanation Facility. In *Computational Intelligence*; 7 (4): 367–370, 1991.
46. **Paris, Cécile L.** (1991). Responding to a user's domain knowledge: Incorporating the user's level of expertise into a generation system. In *Computational Intelligence*; 7 (2): 71-93, May 1991.
47. Swartout, William R., **Paris, Cécile L.** and Moore, Johanna D.(1991). Design for Explainable Expert Systems. In *IEEE Expert*; 6 (3), 1991.
48. **Paris, Cécile L.** (1988). Tailoring Descriptions to a User's Level of Expertise. In *Journal of Computational Linguistics*, 14 (3): 64-78. September 1988.

Edited Collections (Journal Special Issues, Books and Proceedings)

1. Nepal, Surya, **Paris, Cécile** and Georgakopoulos, Dimitrios (Editors) (2016). *Social Media for Government Services*. Springer. ISBN: 978-3-319-27235-1. (396 pages)
2. Nepal, Surya, **Paris, Cécile** and Bouguettaya, Athman. (2015). *WWW Journal. Special Issue on Trusting the Social Web*.
3. Loutas, Nikolaos, Narducci, Fedelucio, Ojo, Adegboyega Ojo, Palmonari, Matteo, **Paris, Cécile** and Semeraro, Gianni. (Editors -- alphabetical order) (2015). *Proceedings of PEGOV 2015: the 3rd International Workshop on Personalization in e-Government and Smart Cities: Smart Services for Smart Territories*. Held in conjunction with UMAP (User Modelling, Adaptation and Personalization), Dublin, Ireland, June 29-July 3rd, 2015.
4. Matt Dennis, Kirsten A. Smith, Floriana Grasso, **Cécile Paris**. *Proceedings of PATH 2015: International Workshop on Personalisation and Adaption in Technology for Health*. Held in conjunction with UMAP (User Modelling, Adaptation and Personalization), Dublin, Ireland, June 29-July 3rd, 2015.
5. Loutas, Nikolaos, Narducci, Fedelucio, Ojo, Adegboyega Ojo, Palmonari, Matteo, **Paris, Cécile** and Semeraro, Gianni. (Editors -- alphabetical order) (2014). *Proceedings of PEGOV 2014: the 2nd International Workshop on Personalization in eGovernment Services and Applications*. Held in conjunction with UMAP (User Modelling, Adaptation and Personalization), Aalborg, Denmark, 7-11 July 2014.
6. Nepal, Surya, Bouguettaya, Athman and **Paris, Cécile**. (2014). *IEEE TSC (Transactions on Service Computing). Special Issue on Clouds for Social Computing*, 7(3).
7. Loutas, Nikolaos, Narducci, Fedelucio, Palmonari Matteo and **Paris, Cécile** (Editors -- alphabetical order) (2013). *Proceedings of PEGOV 2013: 1st International Workshop on Personalization in eGovernment Services and Applications*. Held in conjunction with UMAP (User Modelling, Adaptation and Personalization), Rome, June 2013.
8. Nepal, Surya, **Paris, Cécile**, Vassileva, Julita and Zhang, Jie. (Editors - alphabetical order) (2013). *Proceedings of TRUM 2013: Trust and User Modelling*. Held in conjunction with UMAP (User Modelling, Adaptation and Personalization), Rome, June 2013.
9. **Paris, Cécile**, Colineau, Nathalie and Farrell, Vivienne (Editors) (2011). *Proceedings of OZCHI 2011*, the annual conference of CHISIG (the Computer-Human Interaction Special Interest Group of the HFESA). November 28 - December 2, Canberra. Publisher: CHISIG (ISBN 978-1-4503-1090-1).
10. Gandrup Borchorst, N., Bødker, S., Colineau, N., Korn, M. and **Paris, C.** (Guest Editors – In alphabetical order) (2011). *Proceedings of the Communications and Technology (C&T) 2011 Workshop on Government and Citizen Engagement*. June 30, Brisbane. Publisher: IISI - International Institute for Socio-Informatics (Volume 8, Issue 2, 2011, ISBN 1861-4280).
11. Grasso, Floriana and **Paris, Cécile** (Guest Editors – Alphabetical order) (2011). *User Modelling and User Adapted Interaction: Special Issue on e-Health* (Floriana Grasso and myself were invited to be Guest Editors of this special of *User Modeling and User-Adapted Interaction: The Journal of Personalization Research* (Springer-Verlag), in the memory of two pioneers in the field, Professor Fiorella de Rosis and Professor Alison Cawsey, who died of cancer in 2008 and 2009 respectively. Springer Verlag, May 2011.
12. **Paris, Cécile** and Sidner, Candy (Guest Editors) (2007). Knowledge Based Systems: Special Issue on Intelligent User Interfaces. *Knowledge-Based Systems*, 20 (6), 509-510. issn: 0950-7051, doi: <http://dx.doi.org/10.1016/j.knosys.2007.04.006>, Elsevier Science, msterdam, The Netherlands, The Netherlands. Publishers. 2007.
13. Colineau, Nathalie, **Paris, Cécile**, Wan, Stephen and Dale, Robert (Editors). (2006). *Proceedings of the 2006 International Conference on Natural Language Generation (INLG 2006)*. (2006). Sydney, Australia. Conference held in conjunction with COLING/ACL 2006, July 15-16, Sydney. Association for Computational Linguistics (ISBN 1-932432-72-8).

14. **Paris, Cécile** and Sidner, Candy (Editors.) (2006). *Proceedings of the 2006 International Conference on Intelligent User Interfaces (IUI 2006)*. Sydney, Australia, Jan 29-Feb 1, ACM Press. 2006.
15. **Paris, Cécile** and Colineau, Nathalie (Guest Editors). (2004). *Special Issue of RIA (Revue d'Intelligence Artificielle, the major French Journal in Artificial Intelligence): Special Issue on Tailored Information Delivery*; (in French: Présentation d'Informations sur Mesure). *Revue des Sciences et Technologies de l'Information, série Revue d'Intelligence Artificielle (RSTI – RIA)*, Hermes Lavoisier: Paris, 18(4), Septembre 2004.
16. Ozkan, Nadine, **Paris, Cécile** (2000). Howard, Steve and Lu, Shijian (editors). *Proceedings of OzChi'2000 (the Australian and New Zealand Conference on Computer Human Interaction)*. (Sydney, Australia, December 2000).
17. **Paris, Cécile**, Jameson, Anthony and Tasso, Carlo (Eds) (1997). *Proceedings of the Sixth International Conference on User Modeling (UM-97)* (Chia Laguna, Sardinia, Italy. 1997).
18. **Paris, Cécile**, Swartout, William and Mann, William (Editors) (1991). *Natural Language Generation in Artificial Intelligence and Computational Linguistics*; Kluwer Academic Publishers 1991.

Book Chapters

1. Nepal, Surya, **Paris, Cécile** and Georgeakopoulos Dimitrios (2016). Social Media for Government Services: An Introduction. In *Social Media for Government Services*, Nepal, Paris and Georgakopoulos (Eds). Springer. 3-24. ISBN: 978-3-319-27235-1.
2. **Paris, Cécile** and Nepal, Surya (2016). *Next Step: An Online Community for Delivering Human Services*. In *Social Media for Government Services*, Nepal, Paris and Georgakopoulos (Eds). Springer. 169-196. ISBN: 978-3-319-27235-1.
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Some media articles or comments about our work

- Article using the “We Feel” data: The Herald, Newcastle, December 25, 2015, by Tim Connell: “How we felt online in 2015”: www.theherald.com.au/story/3615670/2015-online-emotion.
- Profile in the Sydney Morning Herald, Career section: “*Tapping into the Twittersphere*” by Carolyn Rance, March 7-8 2015.

- Article about our work social media monitoring for the State Library of New South Wales: Sydney Morning Herald, January 16th, 2015, by Declan Gooch: "Library monitors Twitter posts as part of state's social history".
- Article about our work on web analytics and social media monitoring (December 3rd, 2014): <https://theconversation.com/a-new-way-to-fix-those-frustrating-websites-34531> and <http://csironewsblog.com/2014/12/03/a-new-way-to-fix-those-frustrating-websites/>
- Article about our ASPIRE work (December 22, 2014): <http://my.csiro.au/News-and-events/News-Listing-Page/2014/December/22/Industry-SMEs-ASPIRE-to-reduce-waste.aspx>
- Article about the commercialisation of Vizie (July 3rd, 2014): <http://www.itnews.com.au/News/389079,hostworks-gives-csiro-analytics-tools-a-second-life.aspx>
- Over 120 media reports about *We Feel*.
- Mentions of our work on Social Media with Centrelink (2013)
 - People remain central to digital service design: <http://www.canberratimes.com.au/national/public-service/people-remain-central-to-digital-service-design-20131128-2yee6.html>.
 - Comment: "VIZIE has really helped increase our exposure and credibility in the social media space. With student forums for example, it's gone from students thinking 'why are you here', to them now waiting to receive the official response because they know we are online. It has certainly helped us address misinformation out there and proactively provide the information that people are looking for." Amanda Dennett, Senior Social Media, Communication Division, Department of Human Services
- Mentions of our work on Social Media with Centrelink (2010)
 - http://www.computerworld.com.au/article/372498/department_human_services_finalises_hosting_consolidation/?fp=4&fpid=5
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 - The social media tool tweet from CSIRO on 4 Nov about Gov 2.0 got in the top 3 'clicks' for CSIRO for Nov.
 - CSIRO Internal Weekly Newsletter: Monday m@il, Issue 394, 15 November 2010 (Social media tracking tool gets Gov 2.0 attention)
- Articles about our work on Social Media (2009, 2010)
 - The Australian, Higher Education section, February 10, 2010 (Study is sorting the tweets from the chaff.)
 - CSIRO Internal Weekly Newsletter: Monday m@il, Issue 367, 3 May 2010 (Julie and Julia: US visitors research online communities with CSIRO)
- Profile: Cécile Paris. Sydney Morning Herald, July 11th, 2006 (Sailing into the unknown).
- Bruce McCabe from The Australian published an article about our work in the Australian IT section (Developers giving us information overload), April 15, 2003.
- Based on an interview with me, Vanessa Woods published an article in IDM (idm.net.au) (The next Information Revolution – Intelligent Interactive Technologies), May 16, 2002.
- Press interviews about the Isolde work, including:
 - a number of interviews on the ABC (Australian Broadcast Corporation) radio (including ABC Radio Victoria StateWise with Lynne Haultain, February 6, 2002; and ABC Northern Tasmania with Elaine Harris, March 13, 2003);
 - a radio interview in Germany;

- an article on Znet Australia (CSIRO improves unreadable manuals), February 6, 2003;
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