Editorial

Peter A. Gloor*

MIT Center for Collective Intelligence, 5 Cambridge Center, Cambridge, MA, 02142, USA E-mail: pgloor@mit.edu *Corresponding author

Ken Riopelle and Julia Gluesing

Department of Industrial and Systems Engineering, Wayne State University, 4815 Fourth St., Detroit, MI, 48201, USA E-mail: kenriopelle@wayne.edu E-mail: j.gluesing@wayne.edu

Casper Lassenius and Maria Paasivaara

Department of Computer Science and Engineering, Aalto University, Helsinki, P.O. Box 15400, Aalto, FI, 00076, Finland E-mail: casper.lassenius@aalto.fi E-mail:maria.paasivaara@aalto.fi

Cristobal García

School of Business Administration, Pontificia Universidad Catolica de Chile, Av. Vicuna Mackenna 4860, Macul, Santiago, 7820436, Chile E-mail: cgarciah@uc.cl

Biographical notes: Peter A. Gloor is a Research Scientist at the MIT Center for Collective Intelligence and the Chief Creative Officer of social media software company Galaxyadvisors. He is also an Honorary Professor at the University of Cologne, Lecturer at Aalto University and Distinguished Visiting Professor at the Universidad Catolica Santiago de Chile.

Ken Riopelle is an Educator, Entrepreneur, Management Consultant and Research Professor at Wayne State University. His professional career spans over 40 years in both the auto industry and academia. His primary research interests include: accelerating the diffusion of innovations in globally networked organisations, the study of collaborative innovation networks or COINs, and the science of team science using co-author and co-citation analysis as a method to visualise, measure and understand scientific collaboration.

Julia Gluesing is the President of Cultural Connections, Inc., a research, consulting, and education firm supporting global networked organisations. She is also a Business and Organisational Anthropologist and Research Professor in Industrial and Systems Engineering at Wayne State University, where she teaches global perspectives in engineering management, global leadership and qualitative research methods course in the Global Executive Track PhD. From 2005–2010, she was the Principal Investigator on a National Science Foundation Grant, the 'Digital Diffusion Dashboard', to study the diffusion of innovation across the global enterprise by tapping into an organisation's information technology infrastructure.

Casper Lassenius is an Associate Professor of Software Engineering at Aalto University in Finland. He is interested in novel ways of software development including agile and lean software development in globally distributed settings, and the role of COINS in software engineering.

Maria Paasivaara is a Researcher and Project Manager at Aalto University in Finland. Her current focus is on the adoption and customisation of lean and agile software development methods in large organisations.

Cristobal García is the Director of the iLab and Assistant Professor of Business Innovation and Design at Pontificia Universidad Catolica of Chile. He is the Founder of the Jump Chile Entrepreneurship Academy and co-investigator of the Web in Movement Project. He is an external faculty at Columbia's Center on Organizational Innovation and a Visiting Scholar at MIT.

This special issue of *IJODE* includes the six most forward looking and thought-provoking papers of last year's COINs Conference on Collaborative Innovation Networks COINs13 which took place at the Universidad Cattolica de Santiago de Chile from August 11 to 13, 2013. COINs13 combined a wide range of interdisciplinary fields such as social network analysis, group dynamics, design and visualisation, information systems, collective action and the psychology and sociality of collaboration. The six papers included in this special issue combine original, high-quality research that reflects the full breadth and scope of collaboration science and design.

In the first paper, Jorge Fábrega and Javier Sajuria study the emergence of political discourse on digital networks by the example of the 'occupy movement'.

Gaetano R. Lotrecchiano describes the role and discipline relationships in a transdisciplinary biomedical team by studying structuration, values override, and context scaffolding.

Yoshiaki Matsuzawa, Sayaka Tohyama and Sanshiro Sakai describe the course design to develop meta-cognitive skills for collaborative knowledge building through tool-assisted discourse analysis.

Takashi Iba introduces a novel pattern language of learning, collaborations, and presentation for the creative society.

Stori Lynn Hybbeneth, Dirk Brunnberg and Peter A. Gloor show how knowledge worker productivity can be increased through a 'virtual mirror' of the social network of these knowledge workers.

In the final paper, Cristóbal García, Marisa von Bülow, Javier Ledezma and Paul Chauveau investigate what Twitter can teach us about organisational learning and leadership, by analysing the 2011–2013 Chilean student movement's network topology and centrality.

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To learn more about collaborative innovation networks (COINs) conferences, speakers, authors and resources visit the website: http://coinsconference.org.