


<p>SUSU H. NOUSALA (PhD) Lapinlahdenkatu 6H, Helsinki, Finland. Email: s.nousala@gmail.com Email: snousala@unimelb.edu.au Mobile: +358 (0) 451501015</p>	
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Aim: To work in multi-disciplinary environments, with dynamic exchanges with long-term gain for all.

Current and Recent Employment

<p>2015 – 2019.</p>	<p>Professor and Lab/Project leader “Creative Systemic Research Platform” , International College of Design and Innovation, Tongji University, Shanghai. Full time.</p>
<p>2012 – 2015.</p>	<p>Professor at Wuhan University of Technology (WHUT), China. Dept. Design/Engineering. (Two months per year).</p>
<p>2011 -2012.</p>	<p>Research Fellow at Aalto University Helsinki, Finland, Faculty of Arts, Design and Architecture, Arabia Campus.</p>
<p>2012 - 2013.</p>	<p>Developer, Researcher, Lecturer, Facilitator, Fieldwork Supervisor – CS Program (Creative Sustainability, School of Arts, Design and Architecture: http://acs.aalto.fi/2013/creating-the-mindset-of-sustainable-societies/</p>
<p></p>	<p>http://acs.aalto.fi/category/cs-experience/?filter=challenging-the-mindset</p>
<p>2011 -2013.</p>	<p>Kororoit Institute – Vice President 2012. The Institute is a virtual research network, working in a multi-disciplinary capacity for sustainable urban outcomes.</p>
<p>2012 2013.</p>	<p>Senior Analyst - Global Governance Institute, Environment and Sustainable Development. www.globalgovernance.eu</p>
<p></p>	<p>Kororoit Institute – Director 2011/13.</p>

2008 - 2011.	Visiting Professor – 2012. School of Business, Economics, Management, University of Chiang Mai, Thailand. Research Fellow at Spatial Information Architecture Laboratory (SIAL) A research group of RMIT University, Melbourne Australia.
	Research Topics;
	Social Complex Adaptive Systems especially Urban Environments
	The Interface between Engineering management, design and Knowledge Systems
	Peer Review for multi disciplinary domains
	Business Innovation and Knowledge Management

Concurrent Honorary Position

January 2008 To Current	Hon. Research Fellow for GAMUT (Australasian Centre for the Governance and Management of Urban Transport) Faculty of Architecture, Building and Planning, University of Melbourne.
	Research Topics;
	1) Understanding the value and transference of tacit knowledge in socio-technical networks and complex systems: A study of simultaneous internal and external knowledge networks from organizations to their regions and beyond.
	2) Development of Virtual Research Group for the collaboration of: Theory, Ontology and Management of Organizational Knowledge. Our activities are currently coordinated through virtual research networks.

Previous Employment

January 2007 June 2008	Applied Researcher/Project Manager National Association Steel Housing (NASH) Project manager and research consultant for ICIP federal government project for the NASH industry advisory group. Development of Industry wide process improvement. Polling of 100 members to determine environmental sustainability objectives yielded 80% response rate.
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October 2007 December 2007	Applied Researcher / Consultant Conseil Général de l' Armement Adjoint "Research et Compétitivité" Section Etudes Générales. Project; A knowledge exchange prospective – Results of Industry based applications.
August 2007 December 2007	Applied Researcher / Contributing Author The EURAM Project and final report for ERTICO (ITS Europe; Intelligent transport systems). EURAM: EU supported project for development of a holistic risk assessment methodology
July 2006 October 2006	Project co-coordinator, Lecturer / Course developer Suan Dusit Rajabhat University, Bangkok, Thailand Developed, coordinated and delivered intensive "KM implementation" courses for multiple levels of stakeholders from commercial, NGO and government sectors. Continuing - develop and deliver masters level knowledge management course (in English) for implementing knowledge sharing networks.
May 2006 July 2006	Project co-coordinator, Lecturer / Course developer Ubon Ratchathani, University, Ubon, North Thailand Project – to develop and deliver knowledge management course in English for the implementation of knowledge sharing through human networks (masters / PhD level).
Feb 2006 April 2006	Research Fellow / Project coordinator ACSIS (Australian Centre for Science, Innovation and Society), The University of Melbourne Development of \$8m bid for Federal Government AUSRH (Australian urban sustainability research hub) CERF (short listed). Collaborating/coordinating multiple levels of stakeholders from different sectors/disciplines. Providing direction/initiating templates etc for documentation. Adhering to tight deadlines and creating solutions, problem solving when required.
Dec 2003 Jan 2006	Research Fellow/Project Manager (EU FP5 funded project) EACC Centre for Global Innovation Management, University of Melbourne Innovation Capability funded by Australian Research Council (Research Fellow) Cost-Worth funded by Federal Dept. Education, Science and Training in conjunction with EU 5th Framework and Intelligent Manufacturing Systems (Project manager and coordinator). International project to assist small/medium engineering enterprises develop process improvement methodologies through introducing intelligent manufacturing systems solutions (IMS Europe). Coordinated groups in Australia, Thailand, France, Germany
2001 - 2003	Work group management

	<p>FEAST (Forum for European Australian Science and Technology Cooperation)</p> <p>FEAST was a major European Union initiative aimed at enhancing research collaboration between Australia and Europe.</p> <p>Coordinated and carried out work group research for the Chair, paper given at the inaugural FEAST conference.</p>
2001 – 2002	<p>Delegate</p> <p>OECD/OCDE (Organization for Economic Co-operation and Development)</p> <p>Responsible implementing, planning and distributing an international survey on knowledge management</p>
2000 – 2001	<p>Delegate</p> <p>Information Science and Technology (IST). Diplomatic facilitator for Australian government to Europe.</p> <p>Promoting education and develop co-operation for potential groups or consortia (from all sectors, government, non-government, corporate) as to the development and implementation of the global information knowledge economy.</p>

EDUCATION & TRAINING

ACADEMIC

PhD awarded 2006 (thesis by research): “Tacit knowledge networks and their implementation in complex organizations”

School of Aerospace, Mechanical & Manufacturing Engineering

RMIT University, Melbourne, Australia

June 2000 – March 2006 (part time)

Masters in School of Business RMIT (Royal Melbourne Institute of Technology).

Work certificate (Equivalent to Honors year) Internship

Final year internship/field work, Tylers Museum Haarlem, Holland

June 1989

National diploma of Paper Conservation Applied science (chemistry) of cultural material for paper and photographic material, art history, practical and technical and final year thesis

Camberwell Collage of Arts and Crafts, The London Institute, London, UK

September 1986 – June 1989

PROFESSIONAL DEVELOPMENT

Workshop: Tacit knowledge exchange, tacit knowledge in the contextual frame work

Knowledge Management Master Class Dave Snowden – IBM Institute of Knowledge Management

United Kingdom, Completed in Singapore March 2002 – March 2002

Research: Knowledge management, tacit knowledge exchange
Visiting researcher at University of Maryland, School of Business, USA
January 2002 – January 2002

Research: Knowledge management concepts
Visiting researcher at Aarhus School of Business, Denmark
January 2001 – January 2001
Workings of European Commission Orientation program
European Commission – Directorate General Education and Culture, Brussels, orientation program
January 2001 – January 2001

Specific technical and historical advanced training for photographic material
Photographic conservation advanced training
Paul Getty Conservation Institute LA, USA
January 1993 & 1994

In house training for conservation and organization training of Library and Archives
NSW State Library, NSW Art Gallery, National Library of Australia, Australian National Archives
July 1984 - December 1986

Other Education and Training

Formal training commenced in 1986 and working life began in the areas of material science, processes, cultural heritage, archival management and information management. Key positions includes director of private practice, ACS Conservation Services Pty/Ltd Melbourne (up to eight staff), Senior staff positions held in State Government, Federal Government in Canberra, work in Europe in Holland and London. Training for these areas of expertise was undertaken at The London Institute UK (Camberwell Collage of Arts) and J. Paul Getty Conservation Institute LA, USA, both via highly competitive international placement programs.

OTHER RELEVANT INFORMATION

Externally Reviewed Publications and Papers

List of 2018 Current publications, reserach and educational innovations available on request.

Garduno, C., Nousala, S, and Fuad-Luke, A., "Exploring a poly-disciplinary pedagogy for community wellbeing that evolves through design approaches: Aalto LAB with(in) a Mayan community" , Design for Sustainable Well-being and Empowerment,12-14

June 2014, IISc, Bangalore. Book chapter, "Design for Sustainable Well-being and Empowerment: Selected Papers" , May 2015. Publishers IISc Press (978-81-925707-1-6) and TU Delft (978-94-6186-345-4)

Chantiri, P., Sanchez de la Barquera Estrada, X., Garduno, C., Nousala, S, and Rojas, O., "Aalto LAB Mexico: Co-Designing to maintain Ecosystem Services" , Design for Sustainable Well-being and Empowerment, 12-14 June 2014, IISc, Bangalore. Book chapter, "Design for Sustainable Well-being and Empowerment: Selected Papers" , May 2015. Publishers IISc Press (978-81-925707-1-6) and TU Delft (978-94-6186-345-4)

Garduno, C., Nousala, S., Vertiz, J., Calvillo, G., and Barquera la de Sanchez, X., "Lessons learned when doing things backwards: The case study of Aalto LAB" , Design for Sustainable Well-being and Empowerment, 12-14 June 2014, IISc, Bangalore. Book chapter, "Design for Sustainable Well-being and Empowerment: Selected Papers" , May 2015. Publishers IISc Press (978-81-925707-1-6) and TU Delft (978-94-6186-345-4)

Nousala, S., Dongjin, S, and Aibeo, P., "Dynamic boundaries of action based learning: the longitudinal impact" , Conference, Governing the Anthropocene: the greatest challenge for systems thinking in practice? Special Interest Group, (SIG) Action research group. ISSS 2015, Berlin, Germany, August 2-7. Paper to extended for the Alarj (Action learning and action research journal), August 2015, submitting for 2016 publication.

Nousala, S., "Time and dynamic boundaries: the impact of action based learning" , ISSS 2014 Conference, Learning Across Boundaries: Exploring the Variety of Systemic Theory and Practice, 58th Meeting of the International Society for the Systems Sciences, George Washington University, Washington DC, July 27 - August 1, 2014.

Nousala, S., "What could future learning structures look like and why would we care? The praxis of complex adaptive systems and learning structures", EMCSR 2014 book of Abstracts, ISSN 2227-7803, EMCSR Civilisation at the Crossroads - Response and Responsibility of the Systems Sciences, 2014, 22-25 April, Vienna. Note: extended article to be submitted to special EMCSR issue "Systema: connecting matter, life, culture and technology", (ISSN: 2305-6991).

- Garduno C., Nousala, S., "Aalto LAB Mexico, A Knowledge Exchange Experiment in Design Education" , 18th World Multi-Conference on Systemics, Cybernetics and Informatics, Orlando, Florida, USA, July 15-18, 2014.
- Nousala S. and Garduno. C., "An applied educational learning concept for 'living systems' fieldwork" , ISSS 2013, 57th World conference of the International Society for the Systems Sciences, 14th – 19th July, Hai Phong City, Vietnam, 2013.
- Nousala S., "The Relevance of Scalability and Knowledge Transfer at Local and Global levels" , Journal of Systemics, Cybernetics and Informatics (JSCI), Vol. 11 No 6, pp. 75-81.
- Marlowe, Thomas J.; Benham, James W.; Kirova, Vassilka; Ku, Cyril S.; Nousala, Susu; Jastroch, Norbert: Introducing Requirements Acquisition and Analysis through a Very Incompletely Specified Problem. 11th International Conference on Education and Information Systems, Technologies and Applications (EISTA 2013), in Proceedings of the 7th International Multi-Conference on Society, Cybernetics & Informatics (IMSCI), pp. 270-275, Orlando, FL, USA, July 2013
- Nousala, S., Moulet, A., Hall, B., Morris, A. "A Poly-disciplinary Approach: A Creative Commons for Social Complex Adaptive Systems" , Book of Abstracts, p. 79, ECCS 2012, European Conference on Complexity Systems, Brussels 2-7 September 2012.
- Nousala S., "Emerging 'living' Communities – Scalability of Knowledge Transfer in Complex Systems" , 16th WMSCI multi-conference, CENT symposium (collaborative enterprise), 16th – 20th July, 2012, Orlando, Florida USA.
- Nousala, S., " Social Adaptability of Communities of Practice Case Studies: A review of indicators and developments for economic sustainability" , Proceedings 56th Annual Meeting of the ISSS, 2012, San Jose, USA.
- Panchandr, T., Nousala, S and Morris, A. "Integrated Logistics Support A case study of Royal Thai Navy' s acquisition" , Global Perspective on Engineering Management (GPEM), Vol. 1, Issue 1, 2012.
- Hall, P. W., Nousala, S., Best, R and Nair, S., "Social Networking Tools for Knowledge Based Action Groups" , Book chapter, Computational Social Networks: Tools, Perspectives and Applications, Abraham, Ajith; Hassanien, Aboul-Ella (Eds.) 2012, XIII, 470 p. 198 illus, Springer Verlag, London.
- Jastroch, N., Marlowe, J. T., Nousala, S and Kirova, V., M., "Complex Collaboration,

- Knowledge Sharing and Interoperability” , 18th International ICE-Conference on Engineering, Technology and Innovation, 18 - 20 June 2012, Munich.
- Nousala, S., Morris, A., Hall, W. P and Hadgraft, R., “Do I know where I am going and why? Connecting Social Knowledge for Governance and Urban Action” , Journal of Systemics, Cybernetics and Informatics (JSCI), Vol 9, Number 5, pp 65 – 478, 2011.
- Marlowe, J. T., Jastroch, N., Nousala, S and Kirova, V., M., “The Collaborative Future” , Journal of Systemics, Cybernetics and Informatics (JSCI), Vol. 9 Number 5, pp 1 – 5, 2011.
- Morris, A., Nousala, S. “Do I know where I am going? And how do I read the directions along the way? The knowledge pathway in the context of surrounding information and a toolset for effective growth” . 15th WMSCI Multi-conference, CENT symposium (collaborative enterprise), 2011, Orlando, Florida USA.
- Jastroch, N., Kirova, V., Ku, Cyril, S., Mohtashami, M., Marlowe, J. T and Nousala, S., “Inter-organizational Collaboration: Product, Knowledge and Risk” , Journal of Systemics, Cybernetics and Informatics (JSCI), Vol. 9 Number 5, pp 30 – 35, 2011.
- Nousala S., “Improving the Peer Review Process: an Examination of Commonalities between Scholarly Societies and Knowledge Networks” , Journal of Systemics, Cybernetics and Informatics (JSCI), Vol. 9 Number 4, pp 81 – 86, 2011.
- Nousala S., and Jamsai-Whyte, S., “The value of sustainable knowledge transfer methods for SMEs, utilizing socio-technical networks and complex systems” , Journal of Systemics, Cybernetics and Informatics (JSCI), Vol 8, Number 6, pp 40 – 45, 2010.
- Nousala S. “Emergent structures and geographical scales: What it means for practical policy application” . International Symposium on Urban Futures and Human and Ecosystem Wellbeing, UNESCO (United Nations Educational Scientific and Cultural Organization) CAS (Chinese Academy of Sciences) SCOPE (Scientific Committee on Problems of the Environment), Shanghai, China, 26-30 October 2010.
- Nousala S., and Jamsai-Whyte, S. “The value of sustainable knowledge transfer methods for SMEs, utilizing socio-technical networks and complex systems” , KGCM June 29th – 2nd July 2010 Orlando USA.
- Hall, W. P., Nousala. S and Best. R. “Free technology for the support of community action groups: Theory, technology and practice” . Knowledge Cities World Summit, Melbourne 16th-19th November 2010.

- Nousala. S., Jamsai-Whyte, S and Hall. P. William. "Tacit Knowledge Network Development: The comparative analysis of knowledge threads in complex systems" . Knowledge Cities World Summit, Melbourne 16-19 November 2010.
- Nousala S., and Jamsai-Whyte, S., "SME Knowledge network training: A key to organizational sustainability" , IABE International Academy of Business and Economics Bangkok Summer Conference 2010, International Journal of Strategic Management (IJSM), Vol. 10, Number 1, 2010.
- Hall, W., Nousala, S., "Autopoiesis and Knowledge in Self-Sustaining Organizational Systems" , SOIC June 29th – 2nd July 2010, Orlando USA
- Hall, W., Nousala S., "What is the Value of Peer Review? Some Socio-technical Considerations" ISPR June 29th – 2nd July 2010, Orlando USA
- Nousala S., "Improving the Peer Review Process: an Examination of Commonalities between Scholarly Societies and Knowledge Networks" , ISPR, June 29th – 2nd July 2010 Orlando USA.
- Hall, W.P., Nousala, S., Vines, R. "Using Google' s apps for the collaborative construction, refinement and formalization of knowledge" . ICOMP'10 - The 2010 International Conference on Internet Computing July 12-15, Las Vegas, Nevada, USA.
- Nousala S. "Tacit Knowledge Networks: And their implementation in complex organizational structures" publisher VDM Verlag Dr. Muller Aktiengesellschaft & Co. KG, Saarbrucken, Germany, 2010.
- Nousala S. " "The Sustainable Development of Industry Clusters: Emergent Knowledge Networks and Socio Complex Adaptive Systems" . Journal of Systemics, Cybernetics and Informatics, (JSCI) Vol. 7, Number 5, 2009.
- Nousala S., "Cities and their regions: towards understanding social and spatial scalability", S4 International Conference Emergence in Geographical Space: Concepts, Methods and Models 23, 24 &25 November 2009, Institut des Cordeliers, Paris France.
- Hall, W., Nousala, S., and Kilpatrick, B., "One company- two outcomes: Knowledge integration vs corporate disintegration in the absence of knowledge management" 2009 Journal VINE - Emerald Group Publishing Limited, Vol. 39 Issue 3 pp. 242-258.
- Nousala, S., "The Sustainable Development of Industry Clusters: Emergent Knowledge Networks and Socio Complex Adaptive Systems" . 3rd International Conference on Knowledge Generation, Communication and Management (KGCM 2009) July 10-

13th 2009, Orlando USA.

Nousala, S., A. Miles, B. Kilpatrick, W.P. Hall, 2009, "Building knowledge sharing communities using team expertise access maps (TEAM), International Journal of Business and Systems Research (IJBSR), Vol 3, No. 3 July 2009.

Nousala, S., "Understanding the value and transference of tacit knowledge in socio-technical networks and complex systems: A study of simultaneous internal and external organizational knowledge networks" , 8th Intelligent transport systems telecommunications, ITST October 2008, Phuket, Thailand.

Nousala, S., Hall, W. P., "Emerging Autopoietic Communities – Scalability of Knowledge Transfer in Complex Systems" , 1st International workshop on distributed management, DKM October 2008, Shanghai, China.

Hall, W. P., S. Nousala, B. Kilpatrick, "What is the worth of knowledge to the organization? case study of a KM failure" , 11th Aust. Conf. Know. Mgmt. Intel. Decision Support (ACKMIDS 2008), Bendigo, Australia, Dec. 2008.

Nousala, S., Ifandoudas, P., Terziovski, M., Chapman R., "Process Improvement and ICTs in Australian SMEs: a selection and implementation framework" , Production, Planning & Control, 2008, 19:8, 735-753.

Hall, W.P., Nousala, S. Facilitating emergence of an ICT industry cluster. ICE 2007 - 13th International Conference on Concurrent Enterprising - "Concurrent (Collaborative) Innovation", Sophia-Antipolis, France, 4-6 June 2007.

Nousala, S. "An intelligent transport organization and its knowledge networks: Understanding tacit knowledge networks through knowledge transfers within and beyond the organization" IEEE conference publication, ITS 07 Conference, Sophia, France.

Nousala, S., A. Miles, B. Kilpatrick, W.P. Hall, "Building knowledge sharing communities using team expertise access maps (TEAM). Proc. Know. Mgmt. Asia Pacific (KMAP05), Wellington, N.Z. 28-29 November 2005 Available: <http://tinyurl.com/q4n8y>

Nousala, S., W.P. Hall, S. John, "Transferring tacit knowledge in extended enterprises" . Int. Conf. Info. Know. Eng. (IKE' 07), Las Vegas, Nevada, June 25-28, 2007.

Nousala, S., M. Terziovski, "Development and exploitation of innovation capability at a defence project engineering company (DPEC)", In Building Innovation Capability in Organizations: An International Cross-Case Perspective, M. Terziovski, Ed., London:

Imperial College Press, 2007, 121 – 139

Jamsai, S., Nousala, S., M. Terziovski, "Development of innovation capability at Invincible Company Thailand", Building Innovation Capability in Organizations: An International Cross-Case Perspective, M. Terziovski, Ed., London: Imperial College Press, 2007, 177 – 188.

Nousala, S., "Tacit knowledge networks and their implementation in complex organizations" , Ph.D. thesis, School Aero, Mech, Manuf. Engineering, RMIT University, Melbourne, Australia, 2006. Available: <http://tinyurl.com/2feky6>

Nousala, S., John, S. Jamsai, S, "knowledge strategies and implementation in complex organizations: A Thai engineering company case study" , International Journal of Knowledge, Cultural and Change management, Volume 5, Issue 5, 2005a, pp.177-182.

W.P. Hall, P. Dalmaris, S. Nousala, "A biological theory of knowledge and applications to real world organizations" . Proceedings, Know Mgmt Asia Pacific (KMAP05), Wellington, N.Z. 28-29 November 2005. Available: <http://tinyurl.com/qflam>

Nousala, S. H, and John S., 2004, Tacit Knowledge Management Networks and its Implication in Organisational Prosperity, Qualcon 2004 Conference proceeding, AQQ, South Australia, Adelaide.

Nousala, S. H., 2003. Investigations into research methodologies for cultural analysis, 4th MAAOE Conference 2003 proceedings.

Awards

Nousala S., Dean' s award Aalto University 5000€ - (joint prize) scientific publication, academic development. October 2013.

IMB International innovation award – co-author for: "Two Cities as a Living Lab Project-based and research-led teaching of socio-technical pedagogical approaches in designing for the cities' wicked problems" – 2010/11.

Nousala S., "Emerging 'living' Communities – Scalability of Knowledge Transfer in Complex Systems" , Best Paper for 16th WMSCI multi-conference, CENT symposium (collaborative enterprise), 16th – 20th July, 2012 Orlando, Florida USA.

Nousala S., "Improving the Peer Review Process: an Examination of Commonalities between Scholarly Societies and Knowledge Networks" , Best Paper for ISPR June 29th – 2nd July 2010 Orlando USA.

Nousala S., and Jamsai-Whyte, S., "The value of sustainable knowledge transfer methods

for SMEs, utilizing socio-technical networks and complex systems” , Best Paper for KGCM June 29th – 2nd July 2010 Orlando USA

Nousala S., " "The Sustainable Development of Industry Clusters: Emergent Knowledge Networks and Socio Complex Adaptive Systems” . Best Paper for WMSCI-KGCM July 2009.

Nousala, S. 2003, MAAOE Conference, Melbourne, Investigations into research methods for cultural analysis, Deans award (research and innovation) awarded 11th June 2004.

Keynotes and Invited Sessions

Marlowe, Thomas, Seton Hall University, USA, and Nousala, Susu, Aalto University, Finland, Plenary Workshop, “Building Working Communities: Exploration, Collaboration & Creativity, 18th World Multi-Conference on Systemics, Cybernetics and Informatics: WMSCI 2014, Plenary Workshop, Orlando Florida USA; 15-18.

Nousala S., Design Institute – Thailand, Bangkok, Invited talk and workshop, funded by the Thai Embassy Finland, “Multi-disciplinary workshop methodologies” , September 2013.

Nousala S, Keynote, “Why is Knowledge like and Iceberg?” 16th World Multi-Conference on Systemics, Cybernetics and Informatics: WMSCI 2012, Plenary Session, July 16th – 20th, 2012, Orlando/FL.

Nousala S, Opening Keynote, “Poly-disciplinary approach in education” , International seminar, Tech de Monterrey, Mexico City, 2012.

Nousala S, Keynote “Emergence of knowledge-based community action” , Kororoit Institute, International symposium and workshop, Living Spaces for Change: Socio-technical Knowledge of Cities and Regions, 29th February – 2nd March 2012, North Melbourne, Australia.

Nousala S and Norbert J., Keynote “Knowledge Networks: Between Connecting Islands and Building Clusters” . Keynote address to the 15th World Multi-Conference on Systemics, Cybernetics and Informatics: WMSCI 2011, Plenary Session, July 21st, 2011, Orlando/FL.

Nousala S., 2010, “Emergent structures and geographical scales: What it means for practical policy application” . Invited talk to the International Symposium on Urban Futures and Human and Ecosystem Wellbeing, UNESCO (United Nations Educational Scientific and Cultural Organization) CAS (Chinese Academy of Sciences) SCOPE (Scientific Committee on Problems of the Environment), Shanghai, China, 26-30 October 2010.

Nousala S., 2010, Keynote, “Emerging living Communities – Scalability of Knowledge

Transfer in Complex Systems" Engineering and Technological Innovation: IMEI 2010.

Nousala S., 2009, Keynote, "Tacit Knowledge Networks: And their implementation in complex organizations" WMSCI 2009 July Orlando USA.

Nousala S., 2009 "Knowledge networks and autopoiesis: Are they relevant to organizations?" - Invited talk - Causality in Complex Systems Workshop (ISC-PIF) 25-27th November Paris France.

Other Engagements

International Symposium co-organizer and chair:

ICE and IEEE – CENT (collaborative enterprise session) 24th -26th June 2013, The Hague, 2013.

WMSCI-CENT (collaborative enterprise) 16th – 20th July 2012, Orlando, USA.

WMSCI-CENT (collaborative enterprise) June/July 2011, Orlando, USA.

Kororoit Institute, International symposium and workshop, Living Spaces for Change: Socio-technical Knowledge of Cities and Regions, March 2012, North Melbourne, Australia.

WMSCI-CENT June/July 2012 Orlando, USA.

Committee member and reviewer for:

WMSCI-KCST 2014 July Orlando USA.

WMSCI - SOIC USA; proceedings 2010, 2011

Knowledge Cities, Melbourne Australia, 2010

WMSCI – KGCM USA, proceedings 2010, 2011, 2012, 2013,2014, 2015

WMSCI- ISPR USA, proceedings 2010, 2011,

KMRP, international journal regular reviewer, 2011 - current

Technical Program Committee member for the international workshop KMC (CTS, Workshop on Knowledge Management and Collaboration) 2011, 2012

Ongoing international reviewer for VINE journal.

Invited guest lecturer:

Tech de Monterrey, Mexico City, Department of Sustainable design engineering, November 2013, 2014.

Multiple guest lectures within School Arts, (Design and Culture, New Media) Design and Architecture, Aalto University 2012, 1013.

National Tsing Hua University Taiwan, Department of Industrial Engineering and Engineering Management - June 2009.

Session Chair:

Kororoit Institute, International symposium and workshop, Living Spaces for Change: Socio-technical Knowledge of Cities and Regions, March 2012, North Melbourne, Australia.

WMSCI-KGCM 2009 July Orlando USA.

1st International workshop on distributed management, DKM October 2008, Shanghai, China.

4th MAAOE Conference 2003 Melbourne Australia.

WMSCI-KGCM 2010 June/July Orlando USA.

WMSCI-ISPR 2010 June/July Orlando USA.

WMSCI-CENT 2011 June/July Orlando USA.

WMSCI-CENT 2012 July Orlando USA.

Grants

2014/18 TEKES (Finnish National Funds) funding, team member of "The New Global" collaborative work for International Innovation and Entrepreneurship, awarded 18th Dec 2013 - €4.6M. 2014-2015 + 2016-2018.

2013/14 Aalto LAB Mexico, A Media Factory grant, Aalto University - €12,000.00.

2014/15 Aalto LAB Mexico publication and platform building project, A Service Factory grant, Aalto University - €22,000.00.

2012/13 Aalto Design Factory, Travel grant, €6,000.00.

2013/14 Deans award for publication and research - €2,500.00.

2012/13 Aalto University, Arts, Design and Architecture, International Affairs, €4,000.00.

2013 Mexico – Mexican Embassy, €2,000.00. Aalto CS (creative sustainability) 2013, Seminars in Multidisciplinary approaches in fieldwork, grounded in complex adaptive systems and design approaches.

2011/12 – Director for Kororoit Institute and Knox City Council – “Living spaces for change” project, Urban Anthropological based project (Australian/Asian region) \$7,500.00.

2010/11 – IMB International innovation award – 2nd author for: “Two Cities as a Living Lab Project-based and research-led teaching of socio-technical pedagogical approaches in designing for the cities’ wicked problems” - \$10,000.00

2010 – RMIT University School Research Committee (SRC) funding for your project: Conference: Knowledge Generation, Communication and Management: KGCM 2010 - \$6,658.00

2009/10 – French Ministry travel support - \$30,000.00

2009 – RMIT University School Research Committee (SRC) funding for your project: Conference: Knowledge Generation, Communication and Management: KGCM - \$5,658.00

2007-2008 – ICIP Australian federal government grant - \$125, 00.00.

2008 – Victorian State Govt. DIIRD grant for Industry workshop - \$5,000.00

2008 – Victorian Industry research and travel fund - \$8,000.00

2008 – RMIT University Faculty travel fund - \$3,000.00

2007 – Victorian State Government ICT travel fund - \$ 8, 250.00.

2005 - APEC – international research fund - \$ 3,000.00.

2005 – IMS (Intelligent Manufacturing Systems, International NGO) research project grant \$12,000.00

2004 – NOIE (National office of Information Economy) Australian Federal Government Grant - \$5,000.

2004 – Deans Award, RMIT University (research and innovation) prize - \$200.00

2002 – FEAST (Forum European Australian Science Technology) grant - \$7,500.00

Past Industry Presentations

Presented a workshop and facilitated at the National Conference for NASH (National Australian Steel Housing) and allied industry members – Dubbo Regional Australia 2010.

Organized and facilitated the National Conference for NASH (National Australian Steel Housing) and allied industry members, at DIIRD (State Government) Collins Street, Melbourne, May 2008.

National Industry wide presentations for NASH and allied industry members regarding national benchmarking industry standards, Nationally- Australia, January 2007 – March 2007.

Organising/hosting the ITS (Intellegent Transport Systems) Australia, an NGO and the French ITS Delegation to Melbourne for presentations of industry collaborative research opportunities, held at 55 Collins Street Melbourne, Australia, 1st December 2005.

Presentation to ITS France Developing Cluster connections between Europe and Australia in ITS and ICT (12 presentations to key members/organisations) Paris and Grenoble, France 2005.

Presentation of COSTWORTH project to EU partners « Methodologies and Tools, Bremen, Germany 2005.

National Seminar for SMEs – (IMS) Intellegent Manufacturing Systems, an NGO and NSW Department of State and Regional Development Driving Innovation and efficiency through International Networks Campbelltown NSW, Australia, Austools, 2004.

Lecturing

Workshop presenter University of Technology Estonia, School of Mechanical

Engineering, Sustainable Engineering and Design workshop, May 2014.

Creative Sustainability Summer School (accredited) June 1st – 12th, Helsinki, 2013

Visiting Professor – 2012. School of Business, Economics, Management, University of Chiang Mai, Thailand.

Aalto LAB Mexico project (accredited) 2012, 2013 – workshop and field work.

5th Sustainability Summer School, (accredited) August 25th – 1st September in Juchen Germany, 2013.

Creative Sustainability CS 0002 – Multi-disciplinary – Creating the Mind Set (compulsory course part 2 for Masters in Sustainability – part 1 Team Building, part 2 Creating the Mindset, part 3 Intro for Complex Systems) Autumn 2012, Autumn, 2013, Autumn 2014, Aalto University.

Developed, coordinated and delivered - Research Methodologies for postgraduates - RMIT School of Architecture and design 2009 (accredited).

Meta-Engineering Colloquium, The Engineering Learning Unit, University of Melbourne 2009

Lecturer/Course developer Suan Dusit Rajabhat University, Thailand, developed to deliver a knowledge management course in English for the implementation of knowledge sharing through human networks (one semester) 2006.

The University of Melbourne, Civil Engineering department, guest lecturer, "Knowledge Management in Engineering Organizations" August, 2006.

Lecturer/Course developer Ubon Rathathanee University, Thailand, developed for "The Thailand Research Development Fund" , to deliver knowledge management course in English for the implementation of knowledge sharing through human networks (one semester) 2006.

The University of Melbourne, Centre for Organisational Learning and Leadership (COLL), lecturing 2nd semester, "Knowledge management in Organisations" 2005

Australian Institute of Management (AIM) lecture, "The learning organisation" 2004

Small Archives Society (professional development lecture) – 2000
Albury Regional Gallery preservation lecture – 1998
GlaxoWellcome – (series of archival/preservation workshops) 1995 – 1997
Australian Archives, Victoria (workshops) - 1994
State Library of Victoria workshops for training - 1992
RMIT, library preservation lectures – 1991

Professional memberships/office

Various academic boards 2008 - 2015
Board member – Industry advisory board for the EACC 2004 - 2007
Associate Fellow of Australian Institute of Management (AFAIM) 31st August 2000
National treasurer of Australian Institute of Conservation of Cultural Materials Inc.
(AICCM) 1991 - 1992
ACT Branch Secretary 1986 – 1987 and 1989 – 1990.
AICCM ethics committee 1996 – 1999

Referees: Current referees available on request.