CURRICULUM VITAE

PERSONAL DATA / DONNEES PERSONNELLES

Name	Roderick John LAWRENCE
Civil Status	Married Wife of Swiss nationality Three children
Nationality	Australian Permanent Resident Permit C for Switzerland
Address (private)	4, rue du Prieuré CH - 1260 Nyon
Languages	English (mother tongue) French

POSITIONS since 2010 / POSITIONS depuis 2010

October 2015 -	Honorary Professor, University of Geneva Geneva School of Social Sciences (G3S) Institute for Environmental Sciences (ISE) Geneva, Switzerland.
July 2011 to 2019	Adjunct Professor at Institute of Environment & Development (LESTARI), Universiti Kebangsaan Malayasia (UKM) Bangi Selangor, Malaysia.
2017 - February 2020	Honorary Adjunct Professor, University of Adelaide, School of Architecture & the Built Environment, Adelaide, Australia.
2014 - 2016	Visiting Professor, International Institute for Global Health (UNU-IIGH) United Nations University, Kuala Lumpur, Malysia.
January 2010 - 2016	Director of Global Environmantal Policy Programme (GEPP) in partnership with UNEP. Senior Advisor since 2017.
January 2003 - 2016	Director of Certificate of Advanced Studies in Sustainable Development in collaboration with International and National institutions.

UNIVERSITY DIPLOMAS / DIPLÔMES UNIVERSITAIRES

Doctorate of Science (Doctorat ès Science)
Ecole Polytechnique Fédérale de Lausanne, Switzerland
Thesis: "Espace privé - espace collectif - espace public :
l'exemple du logement populaire en Suisse romande, 1860-1960".

1978	Degree of Master of Letters (<i>Maîtrise ès Lettres</i>) University of Cambridge, England Thesis: "The Organization of Domestic Space - A cross-cultural study".
1972	Bachelors Degree (<i>Diplôme de 5 ans</i>) First Class Honours, Faculty of Architecture & Town Planning University of Adelaide, Australia.

TERTIARY EDUCATION / FORMATIONS UNIVERSITAIRES

1975 - 1977	University of Cambridge, England Postgraduate Research Studentship Saint John's College.
1972 (March - May)	University of New South Wales, Australia Graduate Course on the Politics of Urban Change.
1971 (February)	University of Sydney, Australia Graduate Course on Architectural Psychology.
1967-71	University of Adelaide, Australia School of Architecture and Town Planning.

PROFESSIONAL ACTIVITIES / ACTIVITES PROFESSIONNELLES

2019 (October -)	Appointed International Advisor and Reviewer of LIRA 2030 Africa
	Program Report 'Advancing the 2030 Agenda in African cities through
	knowledge co-production: Urban experiments led by African early
	career scientists' by the International Science Council.

- 2019 (February) Invited reviewer of the 2019 Global Sustainable Development Report on behalf of the International Science Council (ISC), the World Federation of Engineering Organizations (WFEO) and/or the Inter-Academy Partnership (IAP).
- 2017 Member of Research Advisory Board of Global Change Institute (GCI), University of Witwatersrand, Johannesburg, South Africa since June 2017.
- 2009 2020 Member of Scientific Advisory Board for "Network for inter- and transdisciplinary research", Swiss Academies of Arts and Sciences, Bern.
- 2008 2014 Member of Scientific Committee of Interdisciplinary Research Programme on Cities and Environment funded by the French Ministry of Ecology, Sustainable Development and Planning (*Programme Interdisciplinaire de Recherche Ville et Environnement (CNRS) et Ministère de l'Ecologie, du Développement et de l'Aménagement durables de la France.*
- 2008 2011 Invited Professor / *Professeur invité* for the course "Ecologie urbaine et qualité de vie" in the Master of Science at University of Lausanne.
- 2008 2012 Programme ERASMUS Master EURmed Invited Professor in 2008 in Programme of Master Erasmus Mundus "Etudes Urbaines en Régions Méditerranéennes" for course on Sustainable Development at l'Université Paul Cézanne Aix-Marseille III, France.

1986 - 1999	Master of Teaching and Research (<i>MER substitute from 1986 to 1989</i>) Tenured position from March 1989 at Centre for Human Ecology and Environmental Sciences, University of Geneva, Switzerland.
1985 (June) to 1985 (December) &	Visiting Research Fellow, School of Social Sciences, Flinders University of South Australia, Australia.
Visiting Lecturer	Faculty of Architecture and Town Planning, University of Adelaide, Australia.
1984 (October) to 1985 (June)	Master of Teaching and Research (<i>Maître d'enseignement et de recherche suppléant</i>) Centre for Human Ecology and Environmental Sciences School of Architecture, University of Geneva.
1984 (July) to 1985 (January)	Consultant Committee on Housing Building and Planning Economic Commission for Europe (UNECE) United Nations Building, Geneva.
	Rapporteur for the 45th Session of the ECE Committee on Housing, Building and Planning from 10 to 14 September 1984 in Geneva.
	Editor of "Human Settlements Situation in the UNECE Region Around 1980" UN Document No. ECE/HBP/60.
1978 (July) to 1984 (July)	Assistant, Swiss National Science Foundation Department of Architecture, Ecole Polytechnique Fédérale de Lausanne (EPFL).

DISTINCTIONS AND AWARDS / DISTINCTIONS ET PRIX

2016 (June)	Hall of Fame, International Association for People-Environment Studies (IAPS).
2016 (April)	Distinguished Career Award of the Society for Human Ecology.
1990 to 2016 (each year)	Marquis Who's Who in the World.
1997 to 2016	Marquis Who's Who in Science and Engineering.
1997 to present	Associate Member of New York Academy of Sciences.
1984	Travel and Study Scholarship for Young Researchers Swiss National Science Foundation.
1975	The Strathcona Exhibition Saint John's College, Cambridge.
1974	The George Murray Travelling Scholarship University of Adelaide.
1974	The Lawson Post-graduate Research Fellowship Royal Australian Institute of Architects.

PROFESSIONAL MEMBERSHIPS / MEMBRE DE SOCIETES

1997 to present	Associate Member New York Academy of Sciences.
1986 to 2015	Member and Working Group Coordinator of the European Network for Housing and Urban Research (ENHR)
1984 to 2015	Member and Working Group Coordinator of IAPS (International Association for People - Environment Studies) Guildford;
1990 to 2002	Elected Executive Board Member of IAPS. Re-elected in 1994 for a second term, and in 1998 for a third term.

OFFICIAL POSTS / FONCTIONS OFFICIELLES

External Member of Nominations Commission for Professorship "Methods for Transdisciplinary Research. Leuphana University, Lüneberg, Germany, from August 2018 to February 2019.

External Evaluator for Carnegie Grant (B.8749.R01) Building the Next Generation of African Scholars. An evaluation of the second phase of the Carnegie Grant for Building the Next Generation of African Scholars awarded to the University of the Witswatersrand for the period from October 2013 to September 2016.

Invited Member of Strategic Advisory Network for the Development of the Global Action Plan on Physical Activity coordinated by World Health Organization Headquarters in Geneva, 17-18 July 2017.

Invited Member of Task-force Housing and Health coordinated by the European Office of the World Health Organization in Bonn, from June 2001 to December 2004. Attended meetings organised by the World Health Organization during that period.

Invited Member of the Scientific Advisory Board of the European Centre for Environment and Health (ECEH) by the World Health Organization.

Attended meetings of the Scientific Advisory Board held between 1994 and 1998. Invited to participate in the 2nd Ministerial Conference on Environment and Health held in Helsinki in June 1994 and to deliver a speech titled "Europe Today: Urban Health Challenges".

Invited Member of Scientific Advisory Committee for the preparation of the document "Review of the Pan-European Development since Frankfurt: Environment and Health Situation and Programmes in Europe in the 1990s" for the 3rd Ministerial Conference on Environnement and Health held in London in June 1999.

INTERNATIONAL TRAINING 2015 - 2019 / FORMATION INTERNATIONAL 2015 - 2019

Barcelona Training School on Inter- and Trans-disciplinary Research funded by COST Action TD 1408 and organized at the Contemporary Culture Centre of Barcelona (CCCB) from 13-17 February 2017. Another Training School held at Miramar Palace, San Sebastian, Span from 5-7 September 2018.

Graduate Program of Leading Integrated Research for Agenda 2030 in Africa (LIRA 2030 Africa)

A post-doctoral training workshop on transdisciplinary research was co-organized by the International Council for Science (ICSU), the Network of African Science Academies (NASAC) and the International Social Science Council (ISSC). This workshop was funded by the Swedish International Development Agency (SIDA) and it was held in Nairobi, Kenya, from 3rd to 7th October 2016.

ICSU-ROAP and University Malaysia Sabah Workshop Coordinator and Trainer

Graduate Training Workshop on transdisciplinary research concepts, methods and applications, held at the Faculty of Arts and Heritage, University Malaysia Sabah, 6-10 September 2016.

Nordic School of Public Health, Gothenburg, Sweden.

Invited teacher to a postgraduate course (20 hours contact time) of The Nordic School of Public Health on Urban Environment and Health conducted in Kaunas, Lithuania from 8-20 November 1998.

DOCTORAL EDUCATION PROGRAMMES / PROGRAMMES de DOCTORAT

Swiss Universities Doctoral School on Interdisciplinary Research

Interdisciplinary PhD School funded by Swissuniversities within the framework of the federal project contributions 2017-2020. Invited Professor for Module 2 (November 2017), and Module 3 (February 2018). Second edition Module 2 (November 2018). Second edition Module 3 (February 2020).

Doctoral School in Sweden

Invited Professor to Swedish National Graduate School for Competitive Science on Ageing and Health (SWEAH) in Stockholm, on 6th March 2018.

Invited Professor to the Swedish University of Agricultural Science (SLU, Uppsala) Trans/Inter/Multi- disciplinary approaches Workshop at the Swedish University of Agricultural Science (SLU), in Uppsala, Sweden on 6, 7 November 2014

Invited Professor to the Swedish University of Agricultural Science (SLU). Doctoral School on Interdisciplinary and Transdisciplinary research on 23-25 October 2013.

Invited Professor to the Swedish University of Agricultural Science (SLU), Doctoral School on Interdisciplinary and Transdisciplinary research on 3-5 November 2010.

Doctoral School in Norway

Invited Professor to the Scandinavian doctoral summer school at the School of Architecture an Planning, University of Oslo, Norway, on "Interdisciplinarity and Transdiplinarity" from 15 to 19th September 2003.

Doctoral Candidate Supervision, University of Geneva, Switzerland

Natalia Maria Pacheco Rodriguez (2019). Social Safeguards and equity in the provisions of payment for environmental services in the Paris Agreement.

Vanessa Rousseau (in progress). Informtion géographique et agglomération transfrontalière.

Julien Forbat (2014). Les politiques publiques de santé environnementale en Europe : un parent pauvre du développement durable? Thesis no. 848, Faculty of Economic and Social Sciences.

Patrick Naef (2014). Guerre, tourisme et mémoire dans l'espace post-yougoslave: la construction de la 'ville-martyre'. Thesis no. 838, Faculty of Economic and social sciences.

INVITED PROFESSOR, Faculty of Geo-Sciences, Unniversity of Lausanne, Switzerland

Appointed Invited Professor for the course "Ecologie urbaine et qualité de vie" in the Master of Environmental Science at University of Lausanne, Spring semester 2009, Spring semester 2010, spring semester 2011.

MEMBER OF DOCTORAL THESIS JURY / MEMBRE DU JURY DE THESE

Head of jury for doctoral thesis at Chalmers University of Technology, Gothenburg, Sweden, on 23rd November 2018.

External examiner for doctoral dissertation at Fenner School of Environment and Society, Australian National University, Canberra, Austalia, in December 2017.

Opponent (external examiner) for doctoral thesis at Royal Institute of Technology (KTH) Stockholm, Sweden on 15th May 2015.

External Examiner for Doctoral thesis at Department of Geography, Université Paris I, La Sorbonne, Paris, France, on 9th December 2011.

External Examiner for Doctoral thesis at School of Architecture, Université Marseille, Marseille, France, on 18th November 2011.

External Examiner for Doctoral thesis at Department of Architecture, Ecole Polytechnique Fédérale Lausanne (EPFL), Switzerland, on 5th December 2008.

Member of the jury for a Doctoral thesis at School of Architecture, Oxford Brookes University in Oxford, England, on 17th November 2003.

Opponent (external examiner) for a Doctoral thesis at Chalmers University of Technology, Gothenburg, Sweden, on 27th October 2000.

Member of the jury for a doctoral thesis at Ecole Polytechnique Fédérale de Lausanne (EPFL), Switzerland, on 11th June 1996.

External Examiner for Doctoral thesis at University of Newcastle, England, on 8th March 2007.

Opponent (external examiner) for a Doctoral thesis at Chalmers University of Technology, in Gothenburg, Sweden, on 1st June 1996.

Member of the jury for a Doctoral thesis at the l'Université Lumière Lyon II, france, on 5th December 1995.

External Examiner for Doctoral thesis at The University of Newcastle, England, 12th December 1991.

Opponent (external examiner) for a Doctoral thesis at the University of Lund, Sweden, on 2nd October 1990.

TEACHING AT UNIVERSITY OF GENEVA 2005-2015 / ENSEIGNEMENTS 2005-2015

Master & Bachelor Degrees Courses at the Faculty of Social & Economic Sciences.

4206040CR: Intitation to social sciences in environmental studies / Initiation aux sciences sociales de l'environnement.

4306061CR Indictors: diagnosis of territorial subjects for institutional uses / Indicateurs: Instruments du diagnostic territorial et usages institutionnels.

4306034AT: Atelier for land-use projects / Atelier de projet IG (Information géographique).

Institute of Environmental Sciences / Institute des Sciences de l'environnement (ISE) Masters Degree Courses

- 14^E 118 Introduction to Sustainable Development / *Développement durable*
- 14 E 128 Interdisciplinarity / Interdisciplinarité
- 14^E 136 Human Ecology / Ecologie humaine

14^E 136 Atelier Interdisciplinarité et Méthodes de travail en groupe (autumn semester). Time duration (16 heures) (env. 40 students).

14^E138 Atelier Environnement urbain: Agenda 21.

14^E108 Projets d'aménagement, durabilité et mise en œuvre.

Master of Global Health, MOOC on Global Health, University of Geneva, from 2014

Responsible for week 1 course in Module on Environment, Sustainable Development and Health: Course on Introduction to concepts Ecology and Global Health.

Responsible for week 7 course in Module on Environment, Sustainable Development and Health: Course on Sustainable Urban Development.

Master of Advanced Studies in Sustainable Urban Development / Maitrise en Urbanisme durable (UNIL, UNINE, IDHEAP, UNIGE).

Coordination of a one day Master class each year from 2010 to 2014.

TEACHING 1995 - 2005 / ENSEIGNEMENTS 1995 - 2005

European Master in Environmental Management (EAEME) & CLUSTER Consortium

1997 - coordination and teaching module (35 hours) from 28th April to 2nd May 1997 at Verbania, Italy, invited by the Politecnico di Torino, Italy.

1998 - coordination and teaching module (35 hours) from 20th to 24th April 1998 at the Politecnico di Torino, Italy.

1999 - coordination and teaching module (70 hours) from 1st to 12th March 1999 (with Prof. B. Burgenmeier & Y. Haryama) at the Ecole polytechnique fédérale de Lausanne.

2000 - coordination and teaching module (70 hours) from 27th March to 7th April 2000 (with Prof. B. Burgenmeier & Y. Haryama) at the Ecole polytechnique fédérale de Lausanne.

2001 – coordination and teaching module (70 hours) from 4th to 14th June 2001 at Ecole polytechnique fédérale de Lausanne.

2002 – coordination and teaching module (70 hours) from 15th to 26th April 2002 at the Ecole polytechnique fédérale de Lausanne.

2003 – coordination and teaching module (70 hours) from 28th April to 9th May 2003 at the Ecole polytechnique fédérale de Lausanne.

Course 1715 - Human Ecology / *Ecologie humaine*. Course for the Master of Natural Environmental Sciences (MESNE), Faculty of Sciences, University of Geneva, Switzerland.

Course - Introduction to Environmental Questions / Introduction aux questions environnementales

This annual course (2 hours per week) was launched from 2002 to 2007 with colleagues from the Centre for the study of energy problems (CUEPE). This ongoing course has been taught to students in the Faculty of Sciences, the Faculty of Economic and Social Sciences, and the Graduate Institute for International Studies at the University of Geneva.

Programme Director for Continuing Education in Sustainable Development

Continuing Education Course (with Professor B. Burgenmeier) at the University of Geneva from October 2003 on Sustainable Development and Agenda 21 in collaboration with UNEP, UNITAR and IDHEAP.

Participation in Swiss Virtual Campus - Projet SUPPREM

Collaboration of developpement of 3 on-line courses - Introduction to Sustainable Development, Environment, Health and Sustainable Development, and Urbanisation, Health and Sustainable Development for the Swiss Virtual Campus project SUPPREM (*Sustainability and Public or Private Environmental Management*) at the University of Geneva.

Invited teacher at the Institute of Architecture at the University of Geneva (IAUG)

In 1996, coordinator (with Professor C. Raffestin) of a teaching module (60 hours) on Eco-Anthropological concepts of human habitats. A post-graduate course in urban planning. Substitute for Professor C. Raffestin to teach the undergraduate course (2 hours per week) on Environment-Society-Habitat during the summer semester 2000.

Invited lecturer for postgraduate course on Sustainable Development and Land-Use planning (CUSO)

Invited teacher for the postgraduate course on land-use planning and sustainable development held in February 2000 at the University of Neuchâtel and the University of Geneva.

RESEARCH 2007 – 2019 / RECHERCHES 2007 - 2019

Project Partner and Swiss Management Committee Representative in EU COST Action TD1408 on Interdisciplinarity in research programming and funding cycles (INTREPID), 2015 - 2019.

This 4 year COST Action will connect research and funding communities using different languages and methods, overcoming common obstacles to the operationalization of interdisciplinarity while focusing on the key theme of urban development. The Action runs until 30th April 2019. Swiss reference is SEFRI No. C15.0012. (<u>http://www.intrepid-cost.eu</u>).

WELLCOME TRUST Our Planet, Our Health Grant, 2016 - 2019

Project Partner in Pilot Action Research on Moving Health UPSTREAM in Urban Planning financed from Feburary 2016 for 3 years. Scientific Advisor for transdisciplinary research methods to this United Kingdom consortium involving public and private partners from academic and extra-academic institutions.

(https://info.uwe.ac.uk/news/uwenews/news.aspx?id=3178).

EU 7th Framework Project Partner, 2012 - 2015

Project Partner in EU 7th Framework project titled the "Positive Health Effects of the Natural Outdoor Environment in Typical Populations of Different Regions in Europe" (PHENOTYPE) financed by grant agreement no. 282996 from January 2012 to December 2015. Project Budget EUR. 3.5 million (<u>www.phenotype.eu</u>).

Swiss Network for International Studies (SNIS) Research Project, 2011-2013

ArcAlpNet. Resilienz sozialer Netzwerke zu Klimawandel - Resilience of social networks to climate change. Ein arktisch-alpiner Vergleich der Gouvernanz touristisch geprägter Gemeinden. An arctic-alpine comparison of governance in tourism dependent communities. Budget CHF. 296'000.-

Project Partner and Swiss Management Committee Representative in EU COST Action C20 on Urban Knowledge Arenas, 2007 - 2009

Interdisciplinary project in collaboration with l'Ecole polytechnique fédérale de Lausanne (EPFL), l'Institut d'Hautes Etudes en Administration public (IDHEAP) et le Laboratoire Energie Environnement & Architecture (LEEA) de l'Ecole d'Ingénieurs de Genève on "Dispositif de partage de l'information et de la connaissance dans les processus d'aménagement concertés" (DPICPAC). Budget of CHF. 379'134.- par le Secrétariat d'Etat pour l'éducation et la recherche de Janvier 2007 à Novembre 2009. Projet SER No. C05.0130.

Co-Leader of Project in collaboration with International Labor Office (ILO), 2005 - 2007

International research project financed by RUIG/GIAN on "Promoting Decent Work in Construction and Related Services: the Key Role of Local Authorities" in partnership with ILO from November 2005 et Novembre 2007. A workshop was held at ILO Headquarters on 12 Decembre 2006. Budget of CHF. 389'000.-

RESEARCH 1990 - 2007/ RECHERCHES, 1995 - 2007

Environmental Valuation in Europe: Projet of EU 4th Framework Programme, 1998-2000

Member of the Scientific Committee and partner of the EU 4th Framework Environment Programme "Concerted Action on Environmental Valuation in Europe" (No. PL97-2000, DGXII Environment and Climate RTD Programme) from July 1998 to December 2000, with the financial support of the Swiss Federal Office of Education and Science. Budget of CHF. 40'000.-

INVESTIMMO: Projet of EU 5^{ème} Framework Programme, 2001-2004

Participation as project partner and work-package leader in the EU 5th Framework Programme "Competitive and Sustainable Growth" from January 2001 to January 2004 for the projet "A decision making tool for long-term efficient investment strategies in housing maintenance and refurbishment" (INVESTIMMO). Reseach grant of CHF. 273'000.- by the Swiss Federal Office of Education and Science.

World Health Organization European Housing and Health Survey, 2002-2004

Direction of the contribution of the Geneva canton and city to the pan-European survey of housing and health in 8 cities corordinated by the World Health Organization Regional Office for Europe from September 2002 to December 2004. Financial support from the canton of Geneva, the city of Geneva and the Federal Office of Public Health totalling CHF 125'000.-

Housing Demand, Housing Quality and Residential Mobility in Meyrin, 1999-2000

A research grant from the Housing Directorate of the canton of Geneva for a survey of how residents perceive and evaluate housing demand, housing quality and residential mobility. Study conducted from January 1999 to January 2000. Research funds of CHF. 40'000.-

Social and Economic Criteria for Land-use Planning in Meyrin, 2003-2005

A grant from the Direction of land-Use planning in the canton of Geneva (DAEL) to define social and economic criteria for planners to apply in the formulation of scenarios for the design and layout of a new neighbourhood in Meyrin from September 2003 to June 2005. Funding of CHF. 69'000.-

European Network for Housing and Urban Research (ENHR), 1994-2015

The European Network for Housing Research, founded in 1986, is a large multidisciplinary network that promotes the integration of housing and urban research into policy definition.

Roderick Lawrence was nominated coordinator of a working group on 'Housing Quality' from 1994 to 1998. Then he has coordinated a new working group on 'Housing and Health' renamed 'The Residential Context of Health' from September 1998 until 2015.

ADMINISTRATION / FONCTIONS ADMINISTRATIVES

Committee Member of the International Association of People-Environment Studies (IAPS) from 1994 - 2002

This non-profit Association, founded in 1981, promotes communication between researchers, designers and planners about people-environment relationships at the micro-scale of the built environment. Roderick Lawence was elected Treasurer in July 1994, and again in July 1998 before stepping down in July 2002. He was founding co-ordinator of the Housing Network in the Association in 1986 and assumed that role until 2015.

Chairperson of the Scientific Evaluation Committee of the WHO Healthy Cities project for European Office of the World Health Organization

Chairperson of Scientific Evaluation Committee from January 1999 to December 2002.

SCIENTIFIC AND TECHNICAL ROLES / FONCTIONS TECHNIQUES ET SCIENTIFIQUES

Evaluator for the Swiss National Science Foundation

Evaluation of research proposal N0 100013-130384 completed in December 2009.

Evaluation of research proposal N° 100012-109766 completed in April 2005.

Evaluation of research proposal N° 100012-105682 completed in April 2004.

Evaluation of research proposal N° 101412-103588 completed in November 2003.

Evaluation of research proposal N° 101412-100553 completed in November 2002.

Associate Editor, Oxford Encyclopeadia of Healthy Cities and Communities Appointed by Oxford University Press from July 2018 until publication in 2020.

External Scientific Evaluator

External Evaluator for the Royal Netherlands Academy of Arts and Sciences (KNAW), the Netherlands Organisation for Scientific Research (NWO) - China Committee, for the assessment of the final 'Strategic Alliance Phase' of the Programme Strategic Scientific Alliances between the People's Republic of China and the Netherlands (PSA), in May 2016.

Member of the Expert Panel for the Assessment of 'Cross-disciplinary research on children's and young people's mental health' chaired by The Swedish Council for Working Life and Social Research (FAS), the Swedish Research Council Formas, the Swedish Research Council , and VINNOVA on 11-12 February 2015.

Member of the Expert Panel for the Assessment of 'targetted Call fror Sustainable Building and Planning'. The Swedish Research Council for Environment, Agricultural Sciences and Spatial Planning (Formas) on 12-13 May 2015.

Member of the Expert Panel for the Assessment of 'targetted Call fror Sustainable Building and Planning'. The Swedish Research Council for Environment, Agricultural Sciences and Spatial Planning (Formas) on 14-15 October 2013.

Member of the Expert Panel for the Assessment of 'Cross-disciplinary research on children's and young people's mental health'. The Swedish Council for Working Life and Social Research (FAS), the Swedish Research Council Formas, the Swedish Research Council and VINNOVA, in May 2012.

Member of the Expert Panel for the open call for research proposals concerning sustainable Urban Development by the Foundation for Strategic Environmental Research (MISTRA) in Stockholm, Sweden in June 2009.

External evaluator for the Research Council of Norway. Scientific Evaluation of project 180406/S30, in January 2007.

Member of the Expert Panel for the Evaluation of Swedish Architectural Research 1995-2005 held in Stockholm from 19-24 May 2006.

Expert for the European Commission Division of Research

Invited expert for the Expert Evaluators Panel for Exploratory Awards and Co-operative Research in the EU 5th Framework programme titled Quality of Life and Management of Living Resources held in Brussels on 3-4 May 1999.

Invited to the seminar on Urban Environment and Sustainability: Developing the Agenda for Socio-Economic Research, by the European Commission, DGXII in Brussels on 16-17 June 1997.

COLLABORATION WITH INTERNATIONAL ORGANIZATIONS / COLLABORATIONS AVEC DES ORGANISATIONS INTERNATIONALES

Collaboration with International Council for Science (ICSU), 2012 - 2019

Invited reviewer of the United Nations '2019 Global Sustainable Development Report' on behalf of the International Science Council (ISC), the World Federation of Engineering Organizations (WFEO) and/or the Inter-Academy Partnership (IAP) in February 2019.

Appointed International Advisor and Reviewer of LIRA 2030 Africa Program Report 'Advancing the 2030 Agenda in African cities through knowledge co-production: Urban experiments led by African early career scientists' by the International Science Council in October 2019.

Invited Chair & Moderator of Science Policy Dialogue of the ICSU & Institute of Urban Environment, Chinese Academy of Sciences Dialogue on 'Modeling Urban Health and Wellbeing for Policy and Action: Algorithms vs. Institutions' held in Xiamen, China, on 27-28 April 2016.

Instructor for the LIRA post-doctoral training workshop on transdisciplinary research, coorganized by the International Council for Science (ICSU), the Network of African Science Academies (NASAC) and the International Social Science Council (ISSC) in Nairobi, Kenya, from 3-7 October 2016.

Instructor of Graduate Training Workshop on transdisciplinary research concepts, methods and applications, held at the Faculty of Arts and Heritage, University Malaysia Sabah, 6-10 September 2016 and co-funded by ICSU-ROAP.

Invited participant to the ICSU Future Earth Regional Workshop for Asia and the Pacific held in Kuala Lumpur, Malaysia on 21-23 November 2012.

Collaboration with World Health Organization (WHO) since 1994

Invited scientific member of the Strategic Advisory Network for the Development of the Global Action Plan for Physical Activity, WHO Headquarters, Geneva, 17-18 July 2017.

R. Lawrence has been a Scientific Advisor to the WHO Regional Office for Europe Healthy Cities project coordinated in Copenhagen, Denmark, since 1994.

Chairperson of the Evaluation Advisory Committee of the World Health Organization Regional Ofice for Europe Healthy Cities Project from 1999 to 2002.

Scientific Advisor to the European Centre for Environment and Health for the project on Design of an Environment and Health Information System for use with NEHAPs, at the Bilthoven, Netherlands Division from 1998.

Collaboration with UNESCO, 1996 - 2001

Collaboration with UNESCO – EOLSS (Encyclopedia of Life Support Systems)

Invited to write a chapter for the Encyclopedia of Life Support Systems on disciplinary and interdisciplionary contributions about human ecology (refer to publications).

Collaboration in UNESCO – MOST Project

MOST (Management of Social Transformations) is a research programme that strengthens links between social science research and policy decision making.

R. Lawrence participated in this project from 1996 to 2001. He attended the international symposium"*Towards Socially Sustainable Cities: Building a knowledge base for urban development in the 21stcentury*" held in Cape Town from 27- 30 septembre 1998 and was an editor of the book "*Socially Sustainable Cities: principes and practice*" (see publications).

Member of Editorial Board of Peer Review Journals

Futures, Editorial Board (2016 - to present)

(<u>https://www.journals.elsevier.com/futures</u>)

Cities and Health, Editorial Board (2016 - to present) (<u>http://www.tandfonline.com/loi/rcah20</u>)

Housing Theory and Society, Editorial Board (2012 - to present)

(http://www.tandfonline.com/loi/shou20).

Journal of Housing and the Built Environment, Editorial Board (1998 - to present) (<u>http://www.springer.com/social+sciences/human+geography/journal/10901</u>)

Architectural Science Review, Editorial Board (2002 - to present)

(<u>http://www.tandfonline.com/loi/tasr20</u>)

Open House International, Editorial Board (1986 - to present) (<u>http://www.openhouse-int.com/</u>).

Member of Scientific Organizing Committee of International Conferences, 2000 - 2019

Member of the Scientific Committee of the International Association for People-Environment Studies (IAPS) International Symposium Running Out of Time: Setting the Pace for Future Generations in Québec, Canada, 21-26 June 2020.

Scientific Committee Member of Final INTREPID COST Action Conference held at Lisbon School of Economics and Management (ISEG) in Lisbon, Portugal, from 27-29 March 2019.

Scientific Committee Member of International Housing Symposium of the International Association for People Environment (IAPS) held at the Institute of Human Settlements Studies (IHSS) at Ardhi University, Dar es Salam, Tanzania, on 27-29 September 2017.

Scientific Advisory Board of International Transdiciplinary Conference organized at University of Lüneburg, Germany, on 11-15 September 2017.

Scientific Advisory Board of Swiss Inter- and Trandisciplinary Day 2016 organized by Network for Transdisciplinary Research at University of Lucerne on 7 November 2016.

Committee member of Society for Human Ecology (SHE) Conference held at University of Californaia at Santa Ana on 12-15 April 2016.

Co-organizer of the B-Debate Workshop funded by Caixa Foundation on Green Cities, Healthy People: Planning healthy urban settings, in Barcelona, Spain, on 30-31 October 2013.

Member of the Scientific Committee of the International Association for People-Environment Studies (IAPS) International Symposium on Sustainable Environments in a Changing Global Context in A Coruna, Spain, 25-28 June 2013.

Committee Member of Society for Human Ecology (SHE) Conference held at Australian National University 5-8 February 2013.

Member of the Scientific Committee of the International Association for People-Environment Studies (IAPS) International Symposium on Continuity and Change of Built Environments-Housing, Culture and Space across Lifespans in Daegu, South Korea, 10-14 October 2011.

Conference Chair for Implementation for Inter- & Trans- disciplinary Research, Practice and Teaching. Conference at the University of Geneva, on 15-17 September 2010. Scientific Committee Member of International Symposium on Revitalising Built Environments at Technical University of Istanbul, on 12-16 Octobre 2009.

Scientific Committee Member of International Conference on Human Ecology, University of Manchester, on 29 June - 3 July 2009.

Chairperson of session titled Urban health and quality of life: global and local challenges International Conference on Human Ecology, University of Manchester, on 30 June 2009.

Chairperson of session on Integrative research programmes at the Conference on interdisciplinary and transdisciplinary research, University of Bern, on 21 November 2009.

Scientific Committee member of 20^{ème} Conference of the International Association of People-Environment Studies (IAPS) in Rome, on 28 July -1 August 2008.

Chairperson of symposium Challenges of Interdisciplinarity and Transdisciplinary Approaches at 20^{ème} colloquium of International Association for people-Environment Studies (IAPS) in Rome, 28 July to 1 August 2008.

Scientific Committee Member of 5th Warwick Healthy Housing Conference, on 17-19 March 2008, University of Warwick, Coventry UK.

Scientific Committee Member of European Network for Housing and Urban Research (ENHR) Conference on Sustainable Urban Areas, 25-28 June 2007, Rotterdam, Netherlands.

Chairperson of workshop on The residential context of health at the European Network for Housing and Urban Research (ENHR) Conference on Sustainable urban Areas, 25-28 June 2007, Rotterdam, Netherlands.

Member of the Scientific Committee of the European Network for Housing and Urban Research (ENHR) Conference on Housing Growth and Regeneration in Cambridge, England, 1-5July 2004.

Member of the Scientific Committee of the International Association for People-Environment Studies (IAPS) Conference on Evaluation in Progress in Vienna, 7-10 July 2004.

Member of the Scientific Committee of the WHO International Symposium on Housing and Health held in Vilnius, Lithuania, 29 September - 1 October 2003.

Member of the Scientific Committee of the 2003 International WHO Healthy Cities Conference on The Power of Local Action in Belfast, 19-22 October 2003.

Member of the Scientific Committee of the European Network for Housing and Urban Research (ENHR) Conference on Housing Cultures: Convergence and Diversity in Vienna, 1-5 July 2002.

Member of the Scientific Committee of the International Association for People-Environment STudies (IAPS) Conference on Culture, Quality of Life and Globalization, in La Coruna, Spain, 23-27 July 2002.

Member of the Scientific Committee of the WHO International Symposium on Housing and Health held in Forli, Italy, 21-23 November 2002.

Member of the Scientific Committee of the International IAPS Conference on Cities, Social Life and Sustainability in Paris, 4-7 July 2000.

Member of the Scientific Committee of the European Network for Housing and Urban Research Conference Housing in the 21st century in Gavle, Sweden, 26-30 June, 2000.

Invited Keynote Speeches & Public Lectures, 2005 – 2019

R.J. Lawrence, Keynote speech "Co-Production of Knowledge in Transdisciplinary Contributions: Taking Stock" at 33rd TRIALOG Conference, University of Stuttgart, Germany, on 8th November 2019.

R.J. Lawrence, Invited contribution"Creating Utopia and Correcting Dystopia: Innovative transdisciplinary contributions" at Healthy City Design Congress, Royal College of Physicians, London, on 14 October 2019. https://salus.global/article-show/creating-utopia-and-correcting-dystopia-innovative-

transdisciplinary-contributions

R.J. Lawrence, Invited public lecture on "Implementing the SDGs: What role for universities" at the University of Malaya, SDSN Sustain-Talk Series in Kuala Lumpur, Malaysia, on 10 October 2017.

R.J. Lawrence, Invited keynote address on "Our Urban Habitat, Our Health, Our Future: Implementing the SDGs" at the International Conference on Sustainable Cities, Communities

and Partnehips for Implementing the SDGS (SCCP2017) in Kuala Lumpur, Malaysia, on 5-7 October 2017.

R.J. Lawrence, "Looking back to the future". Evening Lecture in the Architecture speaker series, Horace Lamb Lecture Theatre, University of Adelaide, Australia, on 27 April 2017.

R.J. Lawrence, "The international context of research funding for inter- and trans- disciplinary projects. Keynote lecture at Swiss Inter- and Trans- disciplinary Day, University of Lucerne, Switzerland, on 7 November 2016.

R.J. Lawrence, Invited Lecture on "Advances in transdisciplinarity for sustainability" at The Instituto Tecnológico Autónomo de México (ITAM), Mexico, on 11 February 2016.

R.J. Lawrence, Invited Paper on "Co-design and co-implementation of the future we want" at the ICSU & Institute of Urban Environment, Chinese Academy of Sciences Workshop in Xaimen, China, 21-23 October 2015.

R.J. Lawrence, Invited speaker in UKM-UNU Symposium on Sustainable Development Goals at Universiti Kebangsaan Malaysia (UKM), in Bangi, Malaysia on 19 October 2015.

R.J. Lawrence, "Advances in transdisciplinarity 2004-2014". Keynote address at the International Inter- and Trans- disciplinary Conference held in Basel, Switzerland, on 10 September 2015

R.J. Lawrence, Keynote address on "Nature Based Designs for Health: Connecting Built Environments, Housing Conditions and Urban Health". World Academy of Design and Health Conference, Hong Kong, 15-18 July 2015.

R. J. Lawrence, Keynote address on "Interdisciplinary perspectives on health and housing". Conference on Nature and Urban Wellbeing: Nature-Based Solutions to Societal Challenges in Ghent, Belgium, on 18-20 May 2015.

R. J. Lawrence, "Built Environments and Health Promotion: Interdisciplinary challenges for practitioners". Invited lecture series, University of Adelaide, Australia, 6 May 2015.

R. J. Lawrence, Invited paper on "Intergenerational Knowledge Transfer for Sustainability: Why reinvent the wheel?" at the Swiss Universities day, University of St. Gallen, Switzerland, on 18 March 2015.

R.J. Lawrence, Invited workshop on "Transdisciplinary contributions to deal with complex wicked problems" at Royal Institute of Technology (KTH), Stockholm, Sweden, on 15 February 2015.

R.J. Lawrence, Invited presentation on "Human Ecology and the 'New human condition'" at the Environment for Humanities workshop sponsored by the Andrew W. Mellon Foundaton at Trinity Long Room Hub, University College Dublin, Ireland on 19-20 January 2015.

R.J. Lawrence, Invited presentation on "Housing values: The contribution of people-environment studies." University of Strathclyde, Glasgow, Scotland, 12 December 2014.

R.J. Lawrence, Invited lecture on "Built Environments and Health Promotion: Interdisciplinary challenges for practitioners" at Bartlett Faculty of the Built Environment, University College London, London, on 28 November 2014.

R.J. Lawrence, Invited speaker at Workshop on "Trans/inter/multi disciplinay approaches" at Swedish University of Agricultural Science (SLU), Uppsala, Sweden, on 6-7 November 2014.

R.J. Lawrence, Invited presentation on "Deciphering Multi-, inter- and Trans- disciplinary Inquiry" during a GESA Workshop on trans/inter/multidisciplinary contributions, University of Edinburgh, Scotland, on 1 July 2014.

R.J. Lawrence, Invited paper on "The residential context of health" at Geneva Health Forum (GHF), 15-17 April 2014, in Geneva, Switzerland.

R.J. Lawrence, Invited paper on "The Added value of transdisciplinarity for people-environment studies" at the Anthropocene Conference, University of Sydney, February 2014.

R.J. Lawrence, keynote address on "Urban Ecology: Confronting Complexity and Diversity" at the International Conference on Urban Mega-regions, Putra Jaya, Malaysia, 19-22 November 2013.

R.J. Lawrence, Invited presentation "Enseigner l'interdisciplinarité: défis et réponses" at the Colloque de Cérisy, Normandy, France 1-4 October 2013.

R.J. Lawrence, Invited discussant on "Healthy Cities" at the Healthy Rhode Island Environmental Design Summit sponsored by Roger Williams University at Providence Rhode Island on 29 May 2013.

R.J. Lawrence, Invited Paper at ICLEI Conference Geneva International Conference Centre, Switzerland, 17-19 April 2013.

R.J. Lawrence, "Rethinking participatory approaches using a transdisciplinary framework". Symposium at IAPS 22 International Conference, 24-29 June 2012, at Strathclyde University, Glasgow, Scotland.

R.J. Lawrence, Plenary Session 4: "Urban Planning, Development and Non-communicable Diseases: Innovative Experiences" Geneva Health Forum, 18-20 April 2012. Geneva, Switzerland.

R.J. Lawrence, "One Health - One Planet - One Future -Risks and Opportunities", at the GRF One Health Summit in Davos, Switzerland, 19-22 February 2012.

R.J. Lawrence, "Urban Ecology" at Energy Pact Conference UNCTAD, Palais des Nations, Geneva, 29-30 November 2011.

R.J. Lawrence, Invited participant and discussant to the World Knowledge Forum, Villars, Switzerland 25-26 October 2011.

R.J. Lawrence, "Continuity and Change of Built Environments - Housing, Culture and Space across Lifespans", IAPS International Symposium 2011, 10-14 October 2011, in Daegu, Korea.

R.J. Lawrence, Paper on "Heathy Cities: Key principles for professional practice" at the Ecocities Conference, Montreal, Canada, 22-26 August 2011.

R.J. Lawrence, Lestari Public lecture on "Challenges for environmental diplomacy" at Universiti Kebangsaan Malaysia (UKM), Bangi, Selangor, Malaysia, on 26 July 2011

R.J. Lawrence, Keynote address on "Interdisciplinary contributions for understanding the residential context of health" at the World Academy of Design and Health Conference, 6-8 July 2011, in Boston USA.

R.J. Lawrence, "Ominpresent Values: A Devalued Dimension of Inter- and Trans-disciplinarity", Inaugural Seminar of the International Network for Interdisciplinarity and Transdisciplinarity (INIT), in Utrecht, the Netherlands, on 16-18 June, 2011.

R. J. Lawrence, "Le défi intersectoriel: de la multidisciplinarité à la transdisciplinarité", at the 12th National Conference on Health promotion in Davos, Switzerland on 6-7 January 2011.

R.J.Lawrence Invited paper to ISPH Conference 12-15 July 2010 paper on health promoting architecture.

R.J.Lawrence, Conference Chair and host of the Swiss Network for Transdisciplinary Research (TD-net) International Conference held at University of Geneva, Switzerland on 15-17 September 2010.

R.J. Lawrence, "Housing for People" ISA RC43 Housing Conference: Housing Assets Housing People, Glasgow (UK), 1-4 September 2009.

R.J. Lawrence, "Healthy Cities and Housing: Key Principles for Professional Practices, Workshop Engineering Solutions for Sustainability Materials and Resources", EPFL (Lausanne), 22 -24 juillet 2009.

R.J. Lawrence, "Urban health and the quality of life: global and local challenges: Challenges for courses in human ecology: experience at the University of Geneva", International Conference on Human Ecology, in Mnchester, UK, on 29 June to 3 July 2009.

R.J. Lawrence: "Sustaining Urban Living and Quality of Life: Achievements in European Countries", International Symposium on "Sustainable Living: Articulating the faces of Urbanisation", on 4 June 2009, in Seremban, Malaysia.

R.J. Lawrence, "Interdisciplinary and transdisciplinary approaches: challenges for actors in the public and private sectors", International Conference on Urban Health at Westin Bayshore Hotel Vancouver, Canada, on 29 -31 October 2008.

R.J. Lawrence, "Analysing Urban Diversity: the Pertinence of Interdisciplinary and Transdisciplinary Contributions", 20th IAPS Conference, 27-31 July 2008, Rome.

R.J. Lawrence, "Housing and Health: Linking local and global concerns", at 5th Warwick Healthy Housing Conference, March 2008, University of Warwick, Coventry UK.

Organisation of International Conference on Ecology, Economy & Development

R. Lawrence was the principal organizer of the 2nd International Conference of the European Society for Ecological Economics held at the University of Geneva from 4 to 7 March 1998.

Member of the Scientific Committee of the 3rd International Conference of the European Society for Ecological Economics (ESEE) held in Vienna from 3 to 6 May 2000.

Collaboration with the Kurt Bosch Institute, Switzerland

Member of Scientific Committee for an international seminar held at the Kurt Bösch Institute from 2nd to 4th October 1997 on "Pratiques et projets; analyser les pratiques sociales et concevoir le projet architectural et urbain". Funding of CHF. 13'000 from the Swiss National Science Foundation.

SCIENTIFIC PUBLICATIONS / PUBLICATIONS SCIENTIFIQUES

Articles in peer reviewed journals / Articles originaux dans les journaux à politique éditoriale

R.J. Lawrence (2019) "Transdisciplinary Responses to Children's Health Challenges in the Context of Rapid Urbanization." *Sustainability* **11**(15) 4097. <u>https://doi.org/10.3390/su11154097</u>

R.J. Lawrence, J. Forbat and J. Zufferey (2019). "Rethinking conceptual frameworks and models of health and natural environments", *Health* **26** (2): 158-179. doi: 10.1177/1363459318785717.

D. Black, Scally, G. Orme, J., Hunt, A., and Lawrence, R. (2018). "Moving Health Upstream in Urban Development: Reflections on the Operationalisation of a Trans-disciplinary Case Study", *Global Challenges*. <u>https://doi.org/10.1002/gch2.201700103</u>

H. von Wehrden, Guimares; M., Bina, O., ... and Lawrence, R. (2018). "Interdisciplinary and transdisciplinary research: finding the common ground of multi-faceted concepts", *Sustainability Science*, 1–14.

R.J. Lawrence, J. Siri, A. Capon (2017). Lessons from Hippocrates for contemporary urban health challenges. *Cities and Health* **1**(1):72-82. doi/full/10.1080/23748834.2017.1372967

R.J. Lawrence, and F. Gatzweiler (2017). Wanted: A Transdisciplinary Knowledge Domain for Urban Health. *Journal of Urban Health* **94** (4): 592-596. doi: 10.10007/s11524-017-0182-x

R.J. Lawrence (2017). Constancy and change: Key issues in housing and health research, 1987-2017. *International Journal of Environmental Research and Public Health* doi: 10.3390/ijerph14070763

R.J. Lawrence, (2017). Understanding human ecology: a systems approach, *Housing, Theory and Society*, 34 (1): 123-125.

R.J. Lawrence, (2016). Interdisciplinary science: A coming of age? *New York Academies of Sciences Magazine*, Spring (3rd May) <u>http://www.nyas.org/Publications/Detail.aspx?cid=f01521e6-851c-429d-8a7e-92e0d385d1d1</u>

R.J. Lawrence (2015). Advances in transdisciplinarity: epistemologies, methodologies and processes. *Futures*, vol.65 (1): pp.1-9.

R.J. Lawrence (2014). Understanding Environmental Quality Through Quality of Life (QOL) Studies. Reference Module in *Earth Systems and Environmental Sciences*, Elsevier, 18-July 2014 doi: 10.1016/B978-0-12-409548-9.09139-9.

R.J. Lawrence (2014). Sustainable development and global change. In B. Freedman (ed.) Global Environmental Change, pp.499-508. Springer: Dordrecht NL. DOI 10.1007/978-94-007-5784-4-94.

R.J. Lawrence (2014). *Population policies*. In B. Freedman (ed.) Global Environmental Change, pp.579-583. Springer: Dordrecht NL. DOI 10.1007/978-94-007-5784-4_92.

R.J. Lawrence (2013). Urban health challenges in Europe. *Journal of Urban Health: Bulletin of the New York Academy of Medicine*, vol. 90, Suppl. 1, S23-S36. doi:10.1007/s11524-012-9761-z

R.J. Lawrence (2011). Housing for health promotion. *International Journal of Public Health*, vol. 65 (6): pp. 577-578.

R.J. Lawrence (2011). Looking back to the future. *International Journal of Public Health*, vol.56 (6): pp.581-582.

R.J. Lawrence (2010). Deciphering interdisciplinary and transdisciplinary contributions. *Transdisciplinary Journal of Engineering & Science*, vol. 1 (1): pp. 125-130.

R.J. Lawrence (2010). Sustainable urban ecosystems and quality of life: achievements in European countries. *Malaysian Journal of Environmental management*, vol.11 (1): pp. 29-36.

R.J. Lawrence (2010). Housing and health promotion: moving forward. *International Journal of Public Health*, vol.55 (3): pp.145-146. (Impact factor 2.24)

R.J. Lawrence (2009). Complexity of urban ecosystems: the contribution of human ecology. *Malaysian Journal of Environmental Management*, vol.10 (1): pp. 67-82.

R.J. Lawrence & C. Fudge (2009). Healthy cities in a global and regional context. *Health Promotion International*, vol. 24 (S1): pp.11-18. (ISI Citation Impact Factor 1.356 in the past 5 years).

R.J. Lawrence, M. Paredes Gil, *et al.* (2008). Promoting decent work in the construction sector: the role of local authorities. *Habitat International*, vol. 32 (2): pp. 160-171. (ISI Citation Impact Factor 1.52 in the past 5 years).

M. Paredes Gil, R. Lawrence *et al.*, (2008). Decent work in Santo André: results of a multimethod case study. *Habitat International*, vol. 32 (2): pp.172-179. (ISI Citation Impact Factor 1.52 in the past 5 years).

R.J. Lawrence (2008). Urban environmental health indicators: Appraisal and policy directives. *Reviews on Environmental Health*, Vol. 23 (49): pp.299-325. (Indexed and abstracted by Index Medicus, EMBASE/Excerpta Medica., MEDLINE. MEDLINE abstracts can be retrieved online at www.ncbi.nlm.nih.gov/PubMed).

R.J. Lawrence (2008). Rethinking Residential Mobility: An Interdisciplinary Interpretation, ArchNet-IJAR: *International Journal of Architectural Research*, Vol. 2 (1): pp. 70-83.

R.J. Lawrence (2007). Habitats for a Sustainable Society. ALAM CIPTA: *International Journal on Sustainable Tropical Design Research and Practice*, Vol. 2 (1): pp.1-10.

R.J. Lawrence (2006). Housing and health: Beyond disciplinary confinement. *Journal of Urban Health*, Vol. 83 (3): pp.540-549. (Impact Factor: 1.585 in 2007).

R.J. Lawrence (2005). After the tsunami: rethinking people-environment relations. *Bulletin of People-Environment Studies*, No.26, pp.10-11.

R.J. Lawrence (2004). "Housing and health: from interdisciplinary principles to transdisciplinary research and practice". *Futures*, vol.36, no.4, pp.487-502. Impact Factor 1.8.

R.J. Lawrence (2003). Human ecology and its applications. *Landscape and Urban Planning* Vol.65 (1): pp. 31-40. ISSN 0169-2046. Impact Factor 1.204.

R.J. Lawrence (2002). Inequalities in urban areas: innovative approaches to complex issues. *Scandinavian Journal of Public Health*, Supplement 59, ISSN 1403-4956.

R.J. Lawrence (1999). Urban Health: An Ecological Perspective. *Reviews on Environmental Health*, Vol.14 (1): pp. 1-10. (Indexed and abstracted by Index Medicus, EMBASE/Excerpta Medica., MEDLINE.

R.J. Lawrence (1998). From Sectoral to Integrated Urban Policies. *Open House International*, Vol. 23 (4): pp.13-20. ISSN 0168-2601. No ISI Impact factor.

R.J. Lawrence (1996). Une priorité urbanistique: mettre la santé au cœur de la ville. *Forum mondial de la santé*, Vol.17 (4): pp.394-397. English edition: Wanted: Designs for Health in the Urban Environment. *World Health Forum*, Vol.17 (4): pp. 363-366. ISSN 0251-2432. (Official publication of the World Health Organization).

R.J. Lawrence, (1996). Building Bridges for Studies of Housing Quality. *Nordic Journal of Architectural Research*, Vol.9 (3): pp.41-52. No ISI Impact factor.

Guest Editor of Special Issue of Peer Reviewed Journal *I Editeur invité d'un numéro spécial d'une revue scientifique à politique éditoriale*

R.J. Lawrence (2015). Advances in transdisciplinarity 2004 – 2014, *Futures*, vol. 65, no.1. ISSN 0016-3287. Impact factor 1.8.

R.J. Lawrence (2011). Housing for health promotion. *International Journal of Public Health*, vol. 65, no. 6. ISSN 1661-8556. Impact factor 2.54.

R.J. Lawrence & C. Després, (2004) Futures of transdisciplinarity. *Futures*, vol.36, no.4. ISSN 0016-3287. Impact Factor 1.8.

R.J. Lawrence (2004). Housing health and well-being: Moving Forward. *Reviews on Environmental Health*, vol.19, no.3. (No ISI Impact factor)

R.J. Lawrence & T. Hartig, (2003). The residential context of health. *Journal of Social Issues,* vol. 59, no 3. Impact Factor 2.361

R.J. Lawrence (2001). Property, rights and fairness. *Environment and planning C: Government and Policy*, vol.19, no.5. ISSN 0263 774X. (No ISI Impact factor).

R.J. Lawrence & T. Hartig, (2001). Health, housing and urban environments: Updating the agenda for research and practice. *Open House International*, vol.26, no.2. ISSN 0168-2601. (No ISI Impact factor).

R.J. Lawrence (2000). Urban Health: A new research agenda? *Reviews on Environmental Health*, vol.15 no 1-2, 2000, pp. 1-11 (No ISI Impact factor).

R.J. Lawrence (1999). Sustaining Human Settlement: Economy, Environment, Equity and Health. *Open House International*, Vol.24, No.1. ISSN 0618 2601 (No ISI Impact factor).

R.J. Lawrence (1992). Collective and co-operative housing: a multidimensional view. *Open House International*, vol.17, no.2. (No ISI Impact factor).

R.J. Lawrence (1991). The Meaning and Use of Home. *Journal of Architectural Planning Research,* vol.8, no.2. (No ISI Impact factor).

R.J. Lawrence (1990). Housing, health and well-being. *Journal of Sociology and Social Welfare*, volXVII, no.1. (No ISI Impact factor).

Books I Livres

R.J. Lawrence & G. Barbey (eds.) (2014). *Repenser l'Habitat: Donner un sens au logement. Rethinking Habitats: Making sense of housing.* Infolio Editions, Gollion.

R.J. Lawrence, H. Turgut & P. Kellett (eds.) (2012). *Requalifying the Built Environment: Challenges and Responses*. Hogrefe, Göttingen.

R.J. Lawrence & E. Werner (eds.) (2009). *Labour Conditions for Construction: Building cities, decent work and the role of local authorities.* Wiley-Blackwell, Oxford.

R.J. Lawrence (ed.) (2000). Sustaining Human Settlement: A challenge for the new millennium. Urban International Press, Newcastle-upon-Tyne, 2000, 405 pages. ISBN 1-872811-04-03.

A. Bailly, Ph. Brun, M.C. Rey & R.J. Lawrence (eds.) (2000). Développement social durable des villes : principes et pratiques. Anthropos, Paris. ISBN 2-7178-4085-0. *Socially Sustainable Cities: principles and practices*. London, Economica, 2000, ISBN 1-902282-09-4.

O. Söderström, E. Cogato Lanza, G. Barbey & R. Lawrence (eds.) (2000). *L'usage du projet*. Editions Payot, Lausanne, 2000. ISBN 2-601-03273-1 (edited with)

R.J. Lawrence (1999). *Housing, Dwellings and Homes: Design Theory, Research and Practice.* Korean edition: ISBN 89-8205-165 1, 1999 (original English edition 1987).

R.J. Lawrence (1997). *Better Understanding Our Cities: The Role of Urban Indicators*. Organisation for Economic Cooperation and Development (OECD), Paris, 1997. *Mieux comprendre nos villes*. OCDE, Paris, 1997. ISBN 92-64-25454-4.

R.J. Lawrence (1992). *Housing, Dwellings and Homes: Design Theory,Research and Practice.* Japanese edition, Maruzen Publishing Division, Tokyo (original English edition 1987).

R.J. Lawrence (1987). *Housing, Dwellings and Homes: Design Theory, Research and Practice.* John Wiley, Chichester, UK, 1987, 319 pages.

R.J. Lawrence (1986). Le Seuil franchi.... logement populaire et vie quotidienne en Suisse romande, 1860-1960. Georg Editeur, Geneva, 1986, 296 pages.

Chapters of Books / Chapitres de livres

R.J. Lawrence (2020) Convergence : Défis disciplinaires er réponses transdisciplinaires. In F. Darbellay, M. Louviot & Z. Moody (éds.) *L'interdisciplinarité à l'école : Succès, résistance, diversité,* pp.49-67. Editions Alphil : Neuchâtel CH.

R.J. Lawrence, (2019). Human Ecology in the Context of Urbanization. In M. Nieuwenhuijsen & H. Khreis (eds.) *Integrating Human Health into Urban and Transport Planning*, pp.89-112. Cham CH: Springer. https://doi.org/10.1007/978-3-319-74983-9_6

R.J. Lawrence, (2017). *A trans-anthropo-logic of transdisciplinarity*. In: D. Fam, J. Palmer, C. Riedy & C. Mitchell (eds.) Transdisciplinary research and practice for sustainability outcomes. London, Routledge, pp. 253-259.

R.J. Lawrence (2017). *Co-Producing our habitat for health and well-being*. In D. Kopec (ed.) Health and Well-being for Interior Architecture. New York, Routledge, pp.13-26.

R.J. Lawrence, (2016). *Enseigner l'interdisciplinarité: Défis et réponses*. In B. Hubert & N. Mathieu (dir.) Interdisciplinarités entre Natures et Sociétés : Colloque de Cerisy. Bruxelles, Peter Lang, pp.241-252.

R.J. Lawrence (2015). Mind the Gap: Bridging the divide between knowledge, policy and practice. In H. Barton, S. Thompson, S. Burgess & M. Grant (eds.) *The Routledge Handbook of Planning for Health and Well-Being*, pp. 74-84, New York, London: Routledge.

R.J.Lawrence (2015). Urban Life and Health. In: James D. Wright (editor-in-chief), International Encyclopedia of the Social & Behavioral Sciences, (2nd edition) Vol. 24. Oxford: Elsevier. pp. 830–835.

R.J. Lawrence, H. Turgut & P. Kellett (2012). Urban requalification, renewal and regeneration. In R. Lawrence, H. Turgut & P. Kellett (eds.) *Requalifying the Built Environment: Challenges and Responses*, pp.3-9. Hogrefe, Göttingen.

R.J. Lawrence (2012). Requalifying the built environment: Moving Forward. In R. Lawrence, H. Turgut & P. Kellett (eds.) *Requalifying the Built Environment: Challenges and Responses*, pp.223-226. Hogrefe, Göttingen.

R.J. Lawrence (2012). Rethinking People-Environment Relations with Interdisciplinary and Transdiciplinary Contributions. In S. Kabisch, A. Kunath, P. Schweizer-Ries & A. Steinführer (eds.) *Vulnerability, Risks, and Complexity: Impacts of global change on human habitats*, pp. 39-49. Hogrefe, Göttingen.

R.J. Lawrence (2012). People-environment studies. D. Clapham, W. Clark & K. Gibb (eds.) *The Sage Handbook of Housing Studies*, pp. 230-243. Sage, London.

R.J. Lawrence (2012). Health and Housing. Heath Risks and Overcrowding. People and the Built Environment. In S. Smith (ed.) *The International Encyclopedia of Housing and Home*. Elsevier Publishing on line: <u>http://www.elsevierdirect.com/article.jsp?pageid=11696</u>

R.J. Lawrence (2011). Analysing urban diversity: the pertinence of interdisciplinary and transdisciplinary contributions. In M. Bonaiuto, M. Bonnes, A. Nenci & G. Carrus (eds.) *Urban Diversities: Environmental and Social Issues*, pp. 19-29. Hogrefe, Göttingen.

R.J. Lawrence (2011). Understanding Environmental Quality Through Quality of Life (QOL) Studies. In J. Nriagu (ed.) *Encyclopedia of Environmental Health*, vol. 5, pp. 518–525. Elsevier, Burlington.

R.J. Lawrence (2011). Urban areas in the context of human ecology. In I. Douglas, D. Goode, M. Houck & R. Wang (eds.) *The Routledge Handbook of Urban Ecology*, pp. 38-47. Routledge, London & New York.

R.J. Lawrence (2010). Healthy Cities: Key Principles for professional practices. In A. Abdel-Hadi, M. Tolba & S. Soliman (eds.) *Environment, Health, and Sustainable Development: Challenges and Responses*, pp.29-42. Hogrefe, Göttingen.

R.J. Lawrence (2010). Beyond disciplinary confinement to transdisciplinarity". In V. Brown, J. Harris & J. Russell (eds.) *Tackling wicked problems through the transdisciplinary imagination*, pp16-30. Earthscan, London.

R.J. Lawrence (2010). Agir en milieu urbain: un défi intersectoriel pour promouvoir la sante". In. O. Coutard & J.P. Lévy (dir.), *Ecologies urbaines*, pp. 258-275. Editions Economica, Paris.

R.J. Lawrence (2009) Health determinants in urban areas: combined effects of social, spatial and temporal dimensions. In H.Cook, S. Bhattacharya & A. Hardy (eds.) *History of the social determinants of health; global histories, contemporary debates*, pp.151-173. Orient Blackswan, Hyderabad.

R.J.Lawrence (2009). L'attractivité du logement: notion fédératrice pour saisir la complexité du marché immobilier. In L. Pattaroni, V. Kaufmann & A. Rabinovich (eds.) Habitat en devenir : Enjeux territoriaux, politiques et sociaux du logement en Suisse, pp. 225-244. Presses polytechniques et universitaires romandes, Lausanne.

R.J. Lawrence (2008). Transgresser les frontières des disciplinaires : l'exemple de l'écologie humaine. In F. Darbellay & T. Paulsen (eds.) *Le Défi de l'Inter- et transdisciplinarité: Concepts, méthodes et pratiques innovantes dans l'enseignement et la recherche*, pp.223-238. Presses polytechniques et universitaires romandes, Lausanne.

R.J. Lawrence (2008). Our experience with GIAN in the project 'Promoting decent work in construction and related services – the key role of local authorities'. In R. Harbour & E. Dommen (eds.) *Les liaisons fructueuses*, pp. 140 – 143, Imprimeries Réunies, Lausanne.

R.J. Lawrence (2007). Building healthy cities and implementing sustainable urban development. In Abul Samad Hadi et al. *Modelling Local Urban Sustainability: Developing a conceptual framework for sustainable development*, pp.19-39. Roundtable Dialogue No. 15. Bangi, Malaysia: Institute for Environment and Development (LESTARI), Universiti Kebangsaan Malaysia (UKM).

R.J. Lawrence (2006). Representations sociales de l'habitat: la pertinence de l'écologie humaine. In K. Weiss & D. Marchand (eds.) *Psychologie sociale de l'environnement*, pp.35-47. Presses universitaires de Rennes, Rennes.

R.J. Lawrence (2005). Human ecology and its applications for sustainability research." In W. Leal Filho (ed.) *Handbook of Sustainability Research*, pp.121-145. Peter Lang, Frankfurt am main.

R.J. Lawrence (2005). Learning from the vernacular: basic principles for sustaining human habitats. In L. Asquith & M. Vellinga (eds.) *Vernacular architecture in the twenty-first century*, pp.110-127. Taylor and Francis, London.

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