Template For Director's Information:

Name of the Institute: International Centre for Indo-Pacific Studies

Photo	Details
	Name of the Director: Prof. V.N. Attri Qualification: M.A. Economics, Ph.D. Post Doc. UCLA, Post Doc. GWUW Specialization: International Economics Contact details: (M) +91-9896021768 E-mail: <u>icips.eco@kuk.ac.in</u> , <u>director.icips@kuk.ac.in</u> , vnatri@yahoo.com Office Contact Number: 01744-238410 Extension: 2644

Vision of the Centre:

"To emerge as a Centre of Excellence to conduct interdisciplinary research on Indo-Pacific issues related with geo-strategic, geo-political, geo-economics and UN Sustainable Development Goals."

Mission of the Centre:

"Working for peace, prosperity, green & blue economy and cooperation among nation-states by generating knowledge inputs and capacity building".

Academic Achievements (if any):

EDUCATION

- The George Washington University, Washington, DC, USA, Post Doctoral Research in International Economics, 1989-90.cc
- The University of California, Los Angles, CA, USA, Post Doctoral Research in International Economics, 1985-86.
- Kurukshetra University, Ph.D. Economics, October 1981
- Kurukshetra University, M.A., Economics, First Class First, July 1973.
- Kurukshetra University, B.A, B.Ed., Economics, First Class First, July 1971.

SPECIALIZATION

Research Interests: International Trade and Finance, Methodology of Economics, Development Economics, Economic Theory (Micro and Macro), History of Economic Thoughts, Public Economics, Environmental Economics, and Economics of Reforms, WTO and Related Issues and Blue Economy and Sustainable Development.

CURRENT POSITIONS

- □ Chair Indian Ocean Studies, Indian Ocean Rim Association. (Based at University of Mauritius from November 2014- November 2020)
- □ Professor, Department of Economics, Kurukshetra University, 1998-2011.
- Chairman, Department of Economics, Kurukshetra University, September 2004-September 2007.
- □ Coordinator, Special Assistance Programme (SAP) (University Grants Commission, New Delhi), April 2007-2011.
- Co-Coordinator, State Development Report Haryana (Planning Commission, New Delhi), 2003- 2007.
- □ Coordinator, WTO Cell, Kurukshetra University, 2003- 2011.
- □ Member, Court, Kurukshetra University, 2006- 2009.
- □ Member, Academic Council, Kurukshetra University, 2004-2011.
- Professor of Management/ Co-ordinator/ Principal/ Director, MM Institute of Management, MM. University, Mullala.Ambala, July 2012 - Feb. 2013
- □ Member of the Ediotorial Board, Journal of Research on Accounting, Finance and Economics, 2009- Present. Published by Institute of Research on Global Business (IRGB), University of Nevada, Los Vegas, NV, USA.
- □ Member, Programme Committee, Asia-Pacific Economic Forum (APEF), Seoul, South Korea and Australia, Since December, 2012.
- Member, Western Economic Association International (WEAI), Department of Economics, 18837 Brookhurst Street, Suite 304, Fountain Valley, CA 92708-7302, USA.
- □ Member, Think Tank and Honorary Senior Fellow Asia Pacific Enterprise Development Research Institute, Unit-04, 7/F, Brightway Tower, No. 33, Mongkok Rd, Kowloon, Hong Kong, SAR.

PROFESSIONAL EXPERIENCE

- □ Professor and Chair in Indian Ocean Studies, Indian Ocean Rim Association, Republic of Mauritius, from 2014 2020.
- □ Professor in Economics at Kurukshetra University, since 1988 to 2011.
- □ Reader in Economics, Department of Economics, Kurukshetra University, since July 1988 to July 1998.
- □ Lecturer in Economics, Department of Economics, Kurukshetra University, October 1979 to June 1988.
- □ Lecturer in Economics, University College, Kurukshetra University, August 1974 to October 1979. Responsibilities included teaching of Undergraduate and Honours classes.
- □ Taught a course in Intermediate Microeconomics at The George Washington University in the summer of 1989 as Associate Professional Lecturer.

DISTINCTIONS

□ Visiting Scholar, Post Doctoral Research in International Economics, University of California, Los Angeles, CA, 90024, 1985-86 & 1986-87.

- □ Visitor, Post Doctoral Research in International Economics, The George Washington-University, Washington, D.C. 20052, 1989.
- □ Was on the Panel of Consultants Roster of The World Bank for a period of two years i.e. 1990-92.
- □ Member, WTO Committee set-up by the Government of Haryana, Chandigarh, in February 2001.
- □ First Class First and Gold-Medalist in M.A. (Economics) Examination, Kurukshetra University, 1973.
- □ First Class First and Gold-Medalist in B.A./B.Ed. Examination, Kurukshetra University, 1971.
- □ First Class First and Gold-Medalist in Pre-University Examination, Kurukshetra University, 1968.

AWARDS AND FELLOWSHIPS

- □ Haryana State Merit Scholarship, B.A.; B.Ed., 1968-71.
- □ National Merit Scholarship, M.A. (Economics), 1971-73.
- University Grants Commission, New Delhi, Faculty Improvement Fellowship, Ph.D., 1977-79.
- □ National Scholarship for Study Abroad, Ministry of Human Resource Development (Department of Education), Government of India, New Delhi, to pursue Post-Doctoral Research in International Economics.
- □ Senior Fellowship Economics, Indian Council of Social Science Research (Ministry of Human Resource Development, Govt. of India, New Delhi for pursuing research on Financial Liberalization in "Emerging Economies: A Case Study of India and China", April 2014.

RECENT PARTICIPATION IN INTERNATIONAL CONFERENCES

- Chaired a session on "Regional Cooperation for Blue Economy- Achieving Sustainability, Security and Economic Prosperity", KAS India- TERI- NMF- FICCI in association with MMA, Blue Economy Quadrilateral Dialogue Series, August 16-18, 2021.
- Participated in UN High Level political Forum (HLPF) Webinar in Africa Day, 15th July,2021.
- UNOSSC's General Debate: Thematic Discussions and Side Events; 20th High level Committee on South Cooperation, June1-4,2021.
- Participated in UN Scaling up of South- South Triangular Cooperation to achieve Sustainable Development Goals, June 2021.
- Chaired session II in Quadrilateral Dialogue Series on Blue Economy- India's Pathways to a Sustainable, Secure and Resilient Economy, webinar by FICCI: Emerging Sectors and New Technologies, January 28,2021.

PUBLICATIONS

• "Global Financial Crisis and its Implications for Developing Economies with Special

Reference to India and Iran", Published in 11thAPEF International Conference on Asia-Pacific Experiences in International Banking Foreign Trade and SMEs Financing, December, 2012.

- "An Empirical Analysis of Determinants of India's Export Performance (1980 2008)", Published in the Journal "ACADEMICA" Published by South Asian Academic Research Journals, Volume 2, Issue 7, (July, 2012). ISSN No:- 2249-7137.
- "Export-Led growth in India:- An Empirical Investigation" Published in "International Journal of Management and Technology" Published by International Journal of Multidisplinary Research Academy, Volume 2, Issue 7, (July, 2012). ISSN No :- 2249-1058.
- Prepared Haryana State Development Report in Collaboration with MaharshiDayanand University, Rohtak, sponsored by Planning Commission, Government of India, New Delhi and Published Academy Foundation, New Delhi, 2009.
- Redefining the Role of Women in Education, Health and Demographic change in Haryana during 1990's" Published in a book S. Banerjee, entitled "Haksar Memorial Volume III Challenges for Nation Building in World in Turmoil" Center for Research in Rural and Industrial Development CRRID, Chandigarh November 2006.
- Trade Policy, Human Development & Globalization in the Indian Economy: The Implications for Association of Social Science Institutions (IASSI), April 29-30, Bangalore-560072.
- WTO and Sustainable agricultural Development in India: An evaluation of Post Reforms Policies, at Osmania University, Hyderabad on 10-11 April 2004.

- National Seminar on India's Economics Reforms and Development over the last 15 years, at Maharaja Agrasen College, on Jagadhri 21-12-04.
- "International Trade Theories and Growth in Emerging Market Economies", paper accepted in Society for Advanced of Behavioral Economics, 2003 Conference on Behavioral Economics. The next step July 28-31, 2003 at Cal Neva Resort, Lake Tahoe, Nevada, U.S.A..
- Financial Liberalization and economic growth in some selected developing countries" presented in National Seminar on Second Generation Reforms organized by University Business School Punjab University Chandigarh, on January, 17-18, 2002.
- "Indian Social Psyche and Financial Reforms: A Stimulus Response Analysis" accepted for presentation at the Biennial Conference of the Society for the Advancement of Behavioral Economics (SABE), to be held in The George Washington D.C., USA June 11-12, 2001.
- "The WTO and the Future of Small-Scale Sector in India: Some Reflections", published in Indian Economic Association (83rd) Conference Vol., Dec., 2000.
- Assessing the Impact of WTO on Indian Economy: An Agenda for the New Millennium", Conference Vol. of Haryana Economic Association, March 2000.
- Financial Liberalization, Development of Financial Systems and Bank Reforms in India: 1970-98", published in Indian Economic Association, Conference Vol. Dec. 1999.
- "New Developments in Regional Groupings and Sustainable Economic Development", Conference Volume, Indian Economic Association, Dec. 1998.
- Globalization and Structural Changes in the Developing Countries', Convergence or Divergence", accepted for presentation in 10thInternational Conference, Society for Advancement of Socio Economics (SASE) held in Vienna, Austria, July 13-16, 1998.
- "Capital-Inflows, International Migration and Labour Markets in Latin America and Central Asia", accepted for present6ation in 10thInternational Conference, Society for Advancement of Socio Economics (SASE) held in Vienna, Austria, July 13-16, 1998.
- "World-Trade, Environment, Entrepreneurship and Economic Growth in 21stCentury" accepted for presentation in 10thInternational Conference on Entrepreneur and Entrepreneurship at the Dawn of the 21stCentury held in Athens, Greece, May 29-31, 1998.
- Emerging Money Market in India Under Economic Reforms: The Need for Integration with Foreign Exchange Market" accepted for publication Indian Economic Association, Conference Volume, Dec. 1997.
- "Regional Groupings Global, Competition and Development", Accepted for Presentation in the Ninth International Conference Society for Advancement of Socio-Economics (SASE) held in Montreal, Canada, July 5-7, 1997.
- "Global Trading Environment And India's Export Performance", Accepted and presented in National Seminar held by Department of Business Economics, Guru Jambheshwar University, Hisar, March 27, 1997.
- "Logistics of Exports Under Global Trading System in Developing Countries, Accepted

and Presented in National Seminar, held by CCS Agricultural University, Hisar, Dec. 24-25, 1996.

- "Trade-Liberalization, Intellectual, Property Rights and The World Economy" accepted for presentation in Eighth International Conference of Society for Advancement of Socio-Economics (SASE), held in universite de Geneve, Switzerland, July 12-14, 1996.
- Equity-Investment And Economic Growth in India: 1970-1990", Finance India, Vol. X No. 2, 1996.
- "Exports and Economics Growth in Developing Countries: 1960-1980", The Indian Economic Journal, Bombay, Jan-March, 1996.
- "Economic Reforms And the Behavior of US Foreign Direct Investment", Accepted and Presented in the Seventh International Conference of Society for Advancement of Behavioral Economics (SABE) held in Toronto, Canada, August 16-18, 1995.
- "Has Bank-Fund Really Worked" Accepted and presented in the Seventh International Conference of Society for Advancement of Socio-Economics (SASE) held in Washington D.C., USA, April 7-9, 1995.
- "Trade-Liberalization And the Indian Economy" in K.R. Gupta (Ed.) "Liberalization and Globalization of Indian Economy", 1995.
- "Export-Prices of Manufactures in India: A Behavioristic Study", Accepted for Presented in the Sixth' International Conference of Society for Advancement of Socio-Economics (SASE) held in Paris, France, July 15-17, 1994.
- "Determinants of External Debt in India", Kautilya, 1994.
- "International Trade Theories, Trade-Liberalization and GATT", Conference Volume of the Indian Economic Association, Dec. 1994.
- "Development of Financial System And Economic Growth in India, 1960-1990", Published in Conference Volume of Indian Economic Association, February 1994.
- "An Analysis of Financial Sector in India: 1960-1990: The Need For Financial Liberalization, Kautilya, 1993.
- "Globalization of the India Economy, An Econometric Study of Disaggregated Exports and Imports of India" published in Conference, Volume of the Indian Economic Association, 1992.
- "Trade-Liberalization in Developing Countries A Survey of Literature", The Indian Economic Journal, Jan-March, 1992.
- "The Relevance of IMF's Policies to the Developing Countries with Special Reference to India" Published in Conference Volume of Indian Economic Association, 1991.
- "India's Balance of Payments An Optimistic View", published in SAR Economist, New Delhi, Vol. 1, and No. 3, November 1991.
- Industrialization in India: An Export-Oriented Approach", published in The Indian Economic Journal, Bombay, Jan-March', 1991.

- "Relevance of GATT System for Developing Countries in the 1990s" Published in World Bank Papers for the Uruguay Round - A Research Inventory for the Multilateral Trade Negotiations, 1990.
- "A Study of Non-factor Services Trade in Developing Countries in the 1980s", published in World Bank Papers for the Uruguay Round A Research Inventory for the Multilateral Trade Negotiations, 1990.
- "Trade Liberalization in LDCS with Special Reference to India", published in World Bank Papers for the Uruguay Round A Research Inventory for the Multilateral Trade Negotiations, 1990.
- Reviewed and Edited a book entitled, "Introduction to Indian Economy", under the University Leadership Program, Vishal Publication, Kurukshetra, 1983.

SEMINARS/WORKSHOPS/CONFERENCES

- "Exports And Economics Growth in Developing Countries: 1960-1980" at University of California, Los Angles, CA, Department of Economics in February, 1986 in International Economics Workshop, as Visiting Scholar."
- Participated in International Economics, Monetary Economics and Econometrics Workshops in 1985-86 while pursuing the Post Doctoral Research in International Economics at University of California, Los Angles, CA.
- Participated in Seminars/Workshops at Department of Economics as 'Visitor' while pursuing the Post Doctoral Research in International Economics, at The George Washington University, Washington D.C. 20052 USA in 1989-90.
- Participated Seminars/Workshops at the International Monetary Fund Visitors' Center in Washington D.C. 20052 USA, sponsored jointly by The Bank and Fund in 1989.
- Attended Eighth World Economics Conference held at New Delhi in December 1986.
- Attended Indian Economic Association Conference in May, 1993 at Indore and also presented a paper.
- Attended Indian Economic Association Conference in February 1994 in Bombay and also presented a paper.
- Attended and presented two papers in Seventh International Conference organized by Society for Advancement of Socio-Economics (SASE) in Washington D.C. USA, April 7-9, 1995.
- Attended RIS/ESCAP/UNDP National Seminar on "Promotion of International Trade in the Asia Pacific Region", New Delhi, May 26-27, 1995.
- Attended and presented a paper in National Seminar held by CCS Hisar Agricultural University, Hisar, December 24-25, 1996.
- Attended and presented a paper in National Seminar held by Department of Business Economics, Guru Jambheshwar University, Hisar, March 27, 1997.
- Attended National Seminar on Development Experiences in the Indian Economy: Inter-State Prospective organized by RIS, Core 4B, Fouth Floor, India Habitat Centre, Lodhi

Road, New Delhi on 1-2 December 1997

- Attended and participated in National Seminar on Ninth Five Year Plan organized by RISNAM Indian Habitat Center, New Delhi in March/April, 1998.
- Attended and presented a paper in Indian Economic Conference, held at Guru Nanak Dev University, Amritsar, Dec. 1999.
- Attended and presented a paper in Haryana Economic Association held by Department of Business Economics, Guru Jambheshwar University, Hisar, March, 2000.
- Co-chaired the session on WTO and Indian Economy in Haryana Economic Association held by Department of Business Economics, Guru Jambheshwar University, Hisar, March, 2000.
- Attended three weeks Refresher Course in Economics organized by Academic Staff College, Kurukshetra in the Department of Economics, Kurukshetra University, Kurukshetra Feb/March, 2000.
- Attended four weeks Faculty Up-gradation Program for Post-graduate Teachers under the World Bank Aided India Capacity Building Project from Sept. 4-29, 2000 at Madras School of Economics behind Govt. Data Center, Gandhimandpam Road, Chennai-600025.
- Attended and presented a paper in National Seminar on Second Generation Reforms organized by University Business School Punjab University Chandigarh, on January, 17-18, 2002.
- Attended Annual Bank Conference on Development Economics organized by The World Bank, May 21-23, 2003, Bangalore, India.
- Attended Annual General Body Meeting of IASSI on April 30th, 2005 Institute for Social and Economic Change, Nagarbhavi, Bangalore-560072.
- Delivered lectures to the participants of Refresher course in Economics as Resource Person in Guru Nanak Dev University, Amritsar, May 6-7, 2005.
- Participated in High Powered Conference on Asian Economic Integration on November 18-19, 2005 organized by RISNAM, India Habitat Center in Ashoka Hotel, New Delhi.
- Participated in Sixth High Level Conference on Asian Economic Integration on Agenda for East-Asia Summit November 12-13, 2007 organized by RISNAM, and JETRO, Tokyo held in New Delhi.
- Participated and Co-Chair a Session in 90thAnnual Economic Conference organized by Department of Economics, Kashmir University, Sri Nagar, J & K, India on 25-27 October 2007.
- Participated in Third IBSA Summit on IBSA Partnership for Shared Prosperity and Inclusive Globalization organized by Research and Information System for Developing Countries, RIS, New Delhi and Ministry of External Affairs, Govt. of India, New Delhi, Hall No. 3, VigyanBhawan, New Delhi, India on 13-14 October 2008.
- Invited as Key note Speaker in a two days UGC Sponsored National Seminar on Socio-Economics Implications of Land Acquisition for Special Economic Zones in India (With Special Reference to Panjab) organized by Department of Economics, SDP College for Women, Ludhiana, Panjab on 27-28 November 2008.

- Invited to Chair a Session in International Conference on Global Financial Crisis organized by Institute of Research on Global Business (IRGB), University of Nevada, Los Vegas, NV, USA on 3-4 June 2009.
- Invited as Guest of Honour and Resource Person in a two days UGC Sponsored National Seminar on Eleventh Five Year Plan- A Review organized by DAV Girls College, Yamuna Nagar on April 2009.
- Invited as Guest of Honour and Resource Person in a two days UGC Sponsored National Conference on Efficacy of Special Economic Zone in India organized by Department of Economics, Guru Nanak Khalsa College, Yamuna Nagar on 25-26 November 2009.
- Invited as Chief Guest UGC Sponsored National Seminar on India's ForeignTrade: Post Reform Trends- Opportunity and Challenges organized by Department of Economics, S.D. College, AmbalaCantt on 27 March 2009.
- Invited as Chief Guest ICSSR, New Delhi Sponsored on Emerging Trends in Economic Thinking: An Indian Prospective organized by Department of Economics, S.D. College, AmbalaCantt on 27 March 2010.
- Invited as Chief Guest UGC Sponsored National Seminar on Global Economic Scenario organized by Maharaja Aggarsain Institute of Management, Jagadhri, Yamuna Nagar on April 2010.
- Participated and Co-Chaired a Session in 93rdAnnual Conference of Annual Conference of Indian Economic Association organized by Department of Economics, Panjab University, Chandigarh on December 27-29, 2010.
- Participated and Presented a Paper entitled 'Emerging Pattern of Trade Between India and Canada Since 1970', in International Conference on 'India-Canada Trade and FDI Bilateral Flows: Performance, Prospects and Pro-ActiveStrategies', organized by Federation of Gujarat Industries, Centre for CanadianStudies, Faculty of Arts and Department of Economics, The Maharaja SayajiRao University, Vadodara, Gujarat on January 10-11, 2011.
- Chaired a Technical Session-III on 'FDI and Sectoral Issues', in International Conference on 'India-Canada Trade and FDI Bilateral Flows: Performance, Prospects and Pro-Active Strategies', organized by Federation of Gujarat Industries, Centre for Canadian Studies, Faculty of Arts and Department of Economics, The Maharaja SayajiRao University, Vadodara, Gujarat on January 11, 2011.
- Invited to participate as a Resource Person in Indian Technology Vision 2035 for India -Brainstorming meeting on "S & T Perspectives for chainging India" organized by Technology Information, Forcasting and assessment council (TIFAC) Department of Science and Technology, Govt. of India, New Delhi, held on 8-9 April, 2011 at University of Jammu.
- Participated as Resource Person in UGC-Sponsored Seminar on 'Green Economics-A case for Making Growth Sustainable and Equitable' on 18th &19th of Feb 2011 organized by DevSamaj College for Women Sector 45/B, Chandigarh
- Participated as Resource Person in UGC-Sponsored National Seminar on 'Second Generation Reforms in India-Implementation, Challenges and Quest for theThird' on November 12, 2011 organized by Department of Economics, PCMS.D. College for

Women, Jalandhar.

- Participated as Chief Guest in UGC-Sponsored National Seminar on 'Inflation' on February 9, 2011 organized by Department of Economic, Govt. College for Women, Chandigarh.
- Participated as Resource Person in UGC-Sponsored National Seminar on "Inflation" held on September 12,2012 organized by KanyaMahavidyalya, Jalandhar.
- Participated and Co-Chaired in International Seminar on 'Poverty in Developing Countries: Challenges and Policy Options' on October 19-20, 2012, organized by the Department of Economics, Kurukshetra University, Kurukshetra.
- Participated in International Seminar on '11thAPEF International Conference on Asia-Pacific Experiences in International Banking Foreign Trade and SMEs Financing' on December 18-20, 2012, organized by the Monetary and Banking Research Institute, Central Bank of the Islamic Republic of Iran, Tehran, Iran.
- Participated in National Seminar on 'Issues in State Finances in India' on January 18-19, 2013, organized by the CRRID, Chandigarh.
- Participated and Presented a Research Paper on 'Economic Liberalization and Effects on Economic Growth in Emerging Economies' in Internationala. Conference being organized by Western Economic Association International (WEAI), 10thBiennial Pacific Rim Conference, March 14- 17, 2013.
- Chaired a session on "Chinese Credit Market" in International Conference being organized by Western Economic Association International (WEAI), 10thBiennial Pacific Rim Conference, March 14-17, 2013.
- Participated and Presented a paper entitled, "Trade Reforms and Economic Growth in India and China: A comparative Study since 1978", 88th Annual Conference of Western Economic Association International (WEAI), Seattle, Washington, Grand Hyatt, June 28-July 2013.
- Organized (with Jack Hou, California State University, Long Beach, USA and Chaired a session, Issues on Economic Inequality", 88th Annual Conference of Western Economic Association International (WEAI), Seattle, Washington, Grand Hyatt, June 28-July 2013.
- Accepted for presentation a paper entitled "Order, Speed and Sequencing of Financial Liberalization in China", The 2013 CES Annual Conference, Chengdu, June 8-10, 2013.
- Accepted for presentation a paper entitled "Financial Liberalization and Economic Growth in China: Challenges and Opportunities", The CES 2014 Annual Conference, Guangzhou, June 14-15, 2014.
- Accepted for presentation a paper entitled "Trade Liberalization and Economic Growth in Emerging Economies: A Case Study of Chinese Economy", WEA 2015 Pacific Rim Conference to be held in New Zealand, January 8-11, 2015.

ORGANIZING AND HOSTING THE SEMINARS

• Organized International Seminar Sponsored by University Grants Commission, New Delhi under Special Assistance Programme (SAP) on India and China in Global Economy, March 4-5, 2011.

- Organized, National Seminar Sponsored by University Grants Commission, New Delhi under Special Assistance Programme (SAP) on Emerging Global Economic Scenario: ASEAN and India, March 19-20, 2010
- Organized, National Seminar Sponsored by University Grants Commission, New Delhi under Special Assistance Programme (SAP) on Asian Economic Integration, March 25-26, 2008
- Local Organizing Secretary of the 89thAnnual Conference of Indian Economic Association organized by Department of Economics, Kurukshetra University, Kurukshetra, December 27-29, 2006.
- Organized three weeks Refresher Course in Business Studies in Department of Economics, K.U. Kurukshetra from October 5-25, 2004.
- Director, "National Seminar on Growth, Trade, and Environment", Department of Economics, K.U. Kurukshetra, March 2006.
- Co-Director, "National Seminar on Development with a Human Face", Department of Economics, K.U. Kurukshetra, January 1995.
- Organized, Seminar on Cancun Ministerial Conference, October 2004.

MEMBERSHIP OF ORGANIZATINOS/PROFESSIONAL BODIES

- Life-Member, American Research Studies Center Hyderabad, India.
- Life-Member, The Indian Economic Association, Bombay, India.
- Life-Member, Indian Institute of Public Administration, New Delhi, India.
- Member, Indian Society for Ecological Economics (INSEE)
- Member, International Society for Ecological Economics (ISEE)