

International Workshop on "Integrated education in *One Health"* 5 June 2013 Hungarian Academy of Sciences, Budapest

Biosketches

Tanguy Marcotty is a veterinarian (PhD) working at the Institute of Tropical Medicine as a post-doctoral researcher. He was also appointed as extraordinary lecturer at the universities of Namur (Belgium), Louvain-la-Neuve (Belgium) and Pretoria (South Africa). His main research interests are the epidemiology of tropical parasitic diseases and neglected zoonoses. He is currently coordinating a FP7 Concerted Action entitled "Training of the One Health next scientific generation in the Sahel and Maghreb

Anna Paldy (Hungary) is a medical epidemiologist MPH, PhD with 30 years experience in different fields of environmental health. She has been working at the National Institute of Environmental Health (former National Institute of Public health) since 2008 heading the Division of Health impact forecast. Since 2002 she has been the deputy director of the institute. She has been involved in several multicentre as well Hungarian studies. Her research field covered cytogenetics, environmental epidemiology focusing on the effect of pesticides, air and water pollutants. She was actively involved in the implementation of National Environmental Health Action Programme. She has been frequently invited as temporary advisor in climate and health related issues by the WHO. In the last 10 years she studied the health impact of climate change. She has been actively involved in the Environment and Health Process of the WHO. She participated in several projects aiming at the elaboration of environmental health indicators (ENHIS-2, UNIPHE, CEHAPIS). She has largely contributed to the elaboration National Climate Adaptation Strategy and of heat-health early warning system in the country. She has been participating in the activity of the research group on Adaptation to Impacts of Climate

Change of the Hungarian Academy of Science. She is the member of the National Environmental Council, she acted as a president of the Central-Eastern European Chapter of the International Society of Environmental Epidemiology. She is the president of the Society of Hungarian Hygienists. She has leading the module of Environmental Epidemiology at the School of Public Health in Debrecen, Hungary. She authored and co-authored more than 30 peer-reviewed papers and book chapters.

Cristina Romanelli (MA, MSc) is an Italo-Canadian with over 12 years of experience in policy analysis, development and implementation, focused primarily on sustainable development, the provision of ecosystem services, energy policy, and climate change. She obtained an MA in International Relations from the University of Amsterdam in 2002, and an MSc in Environmental Impact Assessment from Concordia University in Montreal in 2013. She has drafted evidence for over 30 energy regulatory proceedings in jurisdictions across North America. Over the last few years, she has worked for the United Nations Secretariat for the Convention on Biological Diversity (SCBD), primarily in the areas of international environmental policy and regulation, capacity-building, and mainstreaming biodiversity and health considerations in national and regional policies and strategies. She has coordinated workshops in the Americas and Africa and is currently the coordinating consultant for biodiversity and human health activities for the World Health Organization, focusing on collaborative activities between the WHO and the SCBD.

Dr. Lucilla Spini is a biological anthropologist with expertise in human biology and primate behaviour as well as biodiversity conservation and international environmental policy. Prior to her current role as Coordinator of the IAP-The Global Network of Science Academies and the IAMP-The InterAcademy Medical Panel, she worked as an Associate Expert at the United Nations Educational, Scientific and Cultural Organization (UNESCO), as a Programme Officer at both the Food and Agriculture Organization of the United Nations (FAO of the UN) as well as the UNEP World Conservation Monitoring Centre (UNEP-WCMC) and as Executive Officer (Global Environmental Change and Human Health) at the United Nations University Institute for Water, Environment and Health (UNU-INWEH). Among her main achievements, she facilitated the development of the FAO/Italy cooperation "Working Together Towards the Biodiversity 2010 Target" and the strengthening of the UNEP/UNESCO Great Apes Survival Project (GRASP). She holds a B.A. (Hons.) in anthropology from New York University (USA), as well as an M.Sc. in human biology and D.Phil. in biological anthropology, both awarded from the University of Oxford (UK). Dr. Spini is also Adjunct Assistant Professor in Anthropology at the University of Waterloo (Canada) and Adjunct Professor in the School of Geography and Earth Sciences at McMaster University (Canada).

Professor Mario Stefanini ACCADEMIA DEI LINCEI, ITALY Professor Mario Stefanini was born in Rome on November 10th 1939. He studied medicine at the universities of Pisa and Rome 'La Sapienza'. After taking his degree, he spent several years as a research scientist at the Institute of Medical Pathology of the Sapienza University of Rome with Giuseppe A. Andres,

and at the Department of Pathology of the University of California at Los Angeles (UCLA) with Luciano Zamboni. In 1975 he was appointed professor of Histology and Embryology at the School of Medicine of the University of L'Aquila. From 1976 to 2010, he was Professor at the Department of Histology and Medical Embryology of the Sapienza University of Rome, and Head of the Department for several terms. He is now Senior Professor at the Sapienza University of Rome. Dr Stefanini chaired the Sapienza University Ph. D. program on Cell Sciences and Technologies. He has been member of the Scientific Research Committee and of the International Relationship Committee of the Sapienza University of Rome, the Board of the International Society for Developmental Biology (ISDB), the Permanent Scientific Committee of the European Study Group for Molecular and Cellular Endocrinology of the Testis, the Committee for the School of Medicine of the Somalian National University, the Addressing Committee of the Rome Foundation. He is currently President of the Medical Academy of Rome, member of the Executive Committee of the Inter Academy Medical Panel (IAMP) on behalf of the Accademia Nazionale dei Lincei, the National Committee for the Promotion of Italian Culture abroad of the Italian Department for Foreign Affairs, the Technical-Scientific Committee of the Rome Cancer Institute IFO-Regina Elena, the Health and Research Committee of the Rome Foundation. In 1998 he was elected member of the Accademia Nazionale dei Lincei. As a research scientist in the field of Biology and Medicine of Reproduction he elucidated fundamental aspects of the structural organization and functions of mammalian gametes and of the regulative mechanisms of mammalian gametogenesis. His research has characterized the ultrastructural aspects of gamete interactions at fertilization, has developed in vitro models to study the paracrine interactions among somatic and germ cells in the seminiferous epithelium and has visualized the presence and distribution of HIV in the testis and in ejaculated spermatozoa during HIV-1 infection. He is now studying the spermatogenesis and the biology of spermatogonial sperm cells in the rodents and in the human.

Dr Stefanini is author of over 100 original research articles. In 2005 he received the Premio Linceo for Biology awarded by the Accademia Nazionale dei Lincei.

Tanja Tomson

Registered nurse, BSc in Preventive Medicine, Master of Public Health, PhD in medical sciences. The PhD thesis evaluated the Quitline including a cost-effectiveness analysis. Director Programme of Public Health Sciences and Global Health at Karolinska Institutet (KI), Stockholm Sweden and senior researcher at Department of Learning, Informatics, Management and Ethics, (KI).

Director Centre for Clinical Education, member of KI commission for the Internationalisation Strategy 2013-17, member of Future Health Care, Stockholm County Council commission.

Leader in change management of education processes at KI involving several

departments and including more of student-driven approaches in teaching,

bridging theory and practice of public health. Member of faculty "Leading for Change

for Health Professional Education" joint course with BMJ. Programme director

for "Leading change in higher Education" KI-Makerere University, Uganda. Initiated

and steered the KI/Royal Swedish Academy of Sciences/IAMP Nobel forum

conference "Educating health professionals for a new Century, 2012. Next step in the process of reform is being planned together with Lund University, Sweden. Established strategic collaboration between KI and Schools of Public Health in Europe, China and US. Studies in Lao

PDR on tobacco policy. In Europe co-ordinator of an EU project with seven partners in the framework of the "Europe Against Cancer".

Prof. Paolo Villari

Paolo Villari is Full Professor of Hygiene at the Department of Public Health and Infectious Diseases at Sapienza University of Rome. He is specialist in Hygiene and Preventive Medicine and Master of Public Health (Harvard University, Boston – MA). At present, Paolo Villari is the President of the Lazio Section of the Italian Society of Hygiene, Preventive Medicine and Public Health, Vice-President of the Section of Epidemiology of the European Public Health Association (EUPHA), National Delegate for Italy at the Federation of European Academies of Medicine (FEAM) and Deputy Secretary General of FEAM. He co-authored numerous articles on different topics of Public Health, particularly in the fields of systematic reviews and meta-analysis, health care management and molecular epidemiology of infectious diseases.