

Science, Ethics, and Appropriate Uses of Technology: a US-France-Iran Workshop

Du 07/11/09 au 12/11/09

Organisateur(s) du séminaire

LAVAL Guy NEUREITER Norman P. ROOSTA AZAD Reza SCHWEITZER Glenn

Nom Prénom / Institution d'origine <i>Name and first name / Your institution</i>	Fonction <i>Position</i>	Spécialité <i>Field of Research</i>	Communication <i>Title of talk</i>
ARDESHIR LARJANI Bagher Endocrinology & Metabolism Research Center 5th Floor Shariati Hospital North Kargar Avenue Tehran Iran	Chancellor of Theran University of Medical Sciences and Health Services Head of Endocrinology Research Center	Endocrinology Diabetes, osteoprosis Medical Ethics	Endocrinology Research Center in Shariati Hospital
BAHADORI Mehdi Nejad The Academy of Sciences of the Islamic Republic of Iran 21 Shahmoradi Lane Darband Avenue Tajrish Tehran 19717 Islamic Republic of Iran Sharif University of Technology Azadi Ave P. O. Box 11155-8639 Tehran Iran	Fellow, Iranian Academy of Sciences. Professor, Sharif University of Technology	Mechanical Engineering	Appropriate Use of Scientific Knowledge by Engineers
JAVADI Moshen The University of Qom Qom Iran	Professor of Philosophy (University of Qom)	Philosophy (Ethics)	Towards a More Ethical Science
ROOSTA AZAD Reza Sharif University of Technology Azadi Ave P. O. Box 11155-8639 Tehran Iran	Vice-President of researc	Petroleum Biotechnology	Developing an Ethical Environment in the World of Science and Technology
SHAHRIYARI Hamid H. The Organization for Researching and Composing University Textbooks in the Humanities (Samt) Jalal-e-Al-e-Ahmad Highway P.O. Box 14155-6381 Tehran Iran	Assistance Professor Secretary of Iran supreme council of ICT	Ethics IT Ethics Comparative philosophy	Using Information Technology versus Privacy
BINDER Patrice Institut National de la Santé et de la Recherche Médicale (INSERM) 101, rue Tolbiac 75654 Paris Cedex 13 France	Médecin général inspecteur (2s)* * Fonctionnaire de sécurité-défense	Bio risk, bio safety regulation Scientific research and concerns	Bio-security and Control Challenges
KORN Henri Académie des sciences Institut Pasteur Département des neurosciences Bâtiment des biotechnologies 25, rue du Docteur Roux F-75724 Paris Cedex 15 Port: 06 08 57 95 39	Président du Comité Science et Sécurité de l'Académie des Sciences Professeur Honoraire à l' Institut Pasteur	Neurosciences : genetic transmission, neurological networks, synaptic plasticity, non linear dynamics	The report of the French Academy of Sciences on "Biosecurity and the responsibility of the scientists"
LAVAL Guy CPHT, Ecole Polytechnique 91128 Palaiseau Cedex Académie des Sciences 23, quai de Conti Délégation aux relations Internationales	Vice-Président		
PIGNON Dominique Laboratoire de physique théorique de l'ENS 13 rue Vergniaud 75013 Paris	Directeur de recherches au CNRS	Internet Technology Use of Internet	Dualities, cyberspace and regulations
QUERE Yves Académie des Sciences 23, quai Conti 75006 Paris France	Former Co-chair of the Inter Academy Panel (I.A.P)	Physics of materials Interaction of particles with matter	Teaching of sciences to children: Knowledge and citizenship

<p>GOODMAN Seymour E. Georgia Institute of Technology 781 Marietta Street NW Atlanta, GA 30332-0610 U.S.A</p>	<p>Professor of international affairs and computing (College of Computing at the Georgia Institute of Technology & Sam Nunn School of International Affairs) Co-director of Georgia Tech Information Security Center (GTISC) & Center for International Strategy, Technology and Policy (CISTP)</p>	<p>International developments in the informations technologies (IT) Technology diffusion IT and international & national security</p>	<p>Technologies for Safety and Security in Cyberspace ICT (Information and Communication Technologies) and Scientific Research Risks in Cyberspace</p>
<p>GRAY Kimberly A. Department of Civil and Environmental Engineering Northwestern University 2145 Sheridan Road Evanston, IL 60208-3109 U.S.A</p>	<p>Professor</p>	<p>Photoactive Materials Solar Fuel Generation Nanocomposite Materials</p>	<p>The Nanotechnology Revolution : Unintended Environmental Effects</p>
<p>NEUREITER Norman P. Center for Science, Technology and Security Policy (CSTSP) American Association for the Advancement of Science (AAAS) 1200 New York Ave, NW Washington, DC 20005 U.S.A</p>	<p>Senior Advisor, CSTSP Senior Advisor, Center for Science Diplomacy</p>	<p>International Scientific and Technical Cooperation</p>	<p>Cooperation with Iran Science and Security</p>
<p>PRESS William H. The University of Texas at Austin 201 East 24th Street 3.258 1 University Station C0200 Austin, TX 78712-0027 U.S.A</p>	<p>Warren J. and Viola Mae Professor in Computer Sciences and Integrative Biology</p>	<p>Computer Science and Bioinformatics</p>	<p>The Unreasonable Effectiveness of Scientific Idealism</p>
<p>RUBIN Harvey Institute for Strategic Threat Analysis and Response School of Medicine University of Pennsylvania 522 Johnson Pavilion Philadelphia, PA 19104 U.S.A</p>	<p>Director</p>		<p>Systems Biology: Integrated Science for Good or Dual Use Research of Concern?</p>
<p>STEARNS Timothy (Tim) Stanford University 371 Serra Mall Department of Biology Stanford, CA 94305-5020 U.S.A</p>	<p>Professor</p>	<p>Cell Biology and Genetics</p>	<p>Biotechnology, Genomics and Concepts of Biosafety, Biosecurity, Privacy, and Human Rights</p>
<p>SCHWEITZER Glenn Office for Central Europe and Eurasia The National Academies 500 Fifth Street, NW Washington, DC 20001 United States</p>	<p>Director</p>	<p>Mechanical engineering</p>	<p>----</p>
<p>FOX Merc Policy and Global Affairs Development, Security, and Cooperation The National Academies 500 5th Street NW WS526 Washington, DC 20001 U.S.A</p>	<p>Coordinator</p>		