

**DAY 1                      SUNDAY 8 MARCH**

10:30 – 13:30	<i>Registration</i>
13:30 – 14:00	<b>BioVision Welcome :</b> - Philippe Desmarescaux, Chairman, Executive Committee, BioVision, France
14:00 – 15:30	<b>FACING THE CHALLENGES OF EXPANDING CITIES – PLENARY SESSION</b>
	<b>Moderator:</b> Maria Cattai, Member of the Board of Directors of Petroplus Holdings AG, Switzerland
	- Gérard Collomb, Senator-Mayor of Lyon, President of the Greater Lyon urban community, France - Jean-Jack Queyranne, President, Rhone Alps Region - Ismail Serageldin, member of the National Committee of Housing and Urban Planning, Cairo, Egypt - Saskia Sassen Lynd Professor of Sociology, Columbia University, USA - Nicholas You, Senior Policy and Planning Advisor to the Executive Director, UN-Habitat
15:30– 17:00	<b>PROGRESS IN LIFE SCIENCES: NEW DIRECTIONS AND NEW HOPE FOR SOCIETY – PLENARY SESSION</b>
	<b>Moderator:</b> Liz Padmore, Board member, Independent Consultant and Associate Fellow James Martin Institute, UK
	- Peter Doherty, Nobel Laureate, Medicine 1996, Australia - Richard J. Roberts, Nobel Laureate , Medicine 1993, UK - Jean-Marie Lehn, Nobel Laureate, Chemistry, 1987, France - Kurt Wüthrich, Nobel Laureate, Chemistry 2002 - François Gros, Honorary Permanent Secretary, Académie des Sciences, France
17:00 - 17:30	<b>Coffee break</b>
17:30 – 19:00	<b>CONTRIBUTIONS OF LIFE SCIENCES TO SOLVE ECONOMIC AND SOCIAL ISSUES IN EXPANDING CITIES – PLENARY SESSION</b>
	<b>Moderator:</b> Maria Cattai, Member of the Board of Directors of Petroplus Holdings AG, Switzerland - Christian Bréchet, Vice President for medical and Scientific Affairs, Mérieux Alliance France - Werner Cautreels, CEO, Solvay Pharmaceuticals, Belgium - Jean-François Dehecq, Chairman of the Board of Directors, Sanofi-aventis, France - Koji Omi, Member of the House of Representatives; Founder and Chairman of the Science and Technology in Society (STS) <i>forum</i> , former Minister of Finance, Japan - Feike Sijbesma, CEO, Royal DSM, The Netherlands
19:30 – 21:30	<i>Cocktail reception</i>

**DAY 2 MONDAY 9 MARCH (Morning)**

	<b>MANAGING URBAN EPIDEMICS (co-organized with WHO and Lyonbiopôle)</b>	<b>HEALTH &amp; TECHNOLOGIES: FROM HOSPITALS TO HOME</b>	<b>THE NEW WORLD OF RNAs (co-organized with the French Academy of Sciences)</b>
09:00 – 10:30	<p><b>1. Biocrises</b></p> <p><b>Moderator:</b> Guenaël Rodier, Director International Health Regulations Coordination, WHO</p> <ul style="list-style-type: none"> <li>- Christophe Fournier, President, International Committee, Médecins Sans Frontières, Switzerland</li> <li>- David Heymann, Assistant Director-General for Health Security Environment, WHO</li> <li>- Isaac Weisfuse, Health Deputy Commissioner, New York City Hall, USA</li> <li>- Tim Brooks, Director for Public Health Affairs, Health Protection Agency, UK</li> <li>- Bram Palache, M.D., Medical Director, Solvay Biologicals, Belgium</li> </ul>	<p><b>Moderator:</b> Victor Rodwin, Professor, New York University, USA</p> <ul style="list-style-type: none"> <li>- Twalib Ngoma, Director, Ocean Road Cancer Institute, Tanzania</li> <li>- Howard Berliner Professor and Chair, Health Policy and Management, SUNY Downstate School of Public Health USA</li> <li>- Paul Corrigan, Strategy and Commissioning Director, National Health Service, UK</li> <li>- Thierry Zylberberg, Executive Vice President, Strategic Partnerships, General Manager Healthcare Division, France Telecom, France</li> <li>- Rick Harwig, Chief Technology Officer, Philips Royal Electronics, The Netherlands</li> </ul>	<p><b>Moderator :</b> Peter Wrobel, Editorial Director of Science Business Publishing, UK</p> <ul style="list-style-type: none"> <li>- Frédéric Dardel, Professor, Advisor to the Chairman and the CEO, National Center of Scientific Research (CNRS), France</li> <li>- Corey Goodman, President, Biotherapeutics and Bioinnovation Center, Pfizer, USA</li> <li>- John Mattick, Professor, Institute for Molecular Bioscience, University of Queensland, Australia</li> <li>- Richard J. Roberts, Nobel Laureate, Medicine, 1996, USA</li> <li>- Eric Westhof, Director, Institut de Biologie Moléculaire et Cellulaire, National Center of Scientific Research (CNRS), France</li> </ul>
10:30 – 11:00	<b>Coffee Break</b>		
	<b>AGING IN THE BIG CITY</b>	<b>AGING IN THE BIG CITY</b>	<b>CANCER: SMALL VICTORIES ARE VICTORIES</b>
11:00 – 12:30	<p><b>2. Infectious Diseases</b></p> <p><b>Moderator:</b> Philippe Sansonetti, Professor, Collège de France</p> <ul style="list-style-type: none"> <li>- Peter C. Doherty, Nobel Laureate, Medicine 1996, Australia</li> <li>- Vincent Deubel, Director, Pasteur Institute of Shanghai - Chinese Academy of Sciences (IPS-CAS), People's Republic of China</li> <li>- Benoît Miribel, Director General, Fondation Mérieux, France</li> <li>- Giuseppe Del Giudice, Global Head Translational Medicine, Novartis Vaccines Research Center, Italy</li> </ul>	<p><b>Moderator:</b> Claude Feuerstein, Professor, Grenoble Institute of Neurosciences (GIN), France</p> <ul style="list-style-type: none"> <li>- Robert Butler, President and CEO, International Longevity Center, USA</li> <li>- Jean-Claude Marian, Chairman and CEO, ORPEA, France</li> <li>- Miroslav Radman, Professor, National Institute for Health and Medical Research (INSERM), France</li> <li>- Victor Rodwin, Professor, New York University, USA</li> <li>- Bruno Rousset, Chairman and CEO, April Group, France</li> </ul>	<p><b>Moderator :</b> Lynn Faulds-Wood, President, European Cancer Patient Coalition</p> <ul style="list-style-type: none"> <li>- Peter Boyle, President, International Prevention Research Institute, France</li> <li>- Jean-Marie Lehn, Nobel Laureate, Chemistry 1987, France</li> <li>- Thierry Philip, Director, Cancer Regional Centre of Lyon - (Centre Léon Bérard), France</li> <li>- Hugues de Thé, Professor of Biochemistry, Université Denis Diderot, France</li> </ul>
12:30 – 14:00	<b>Lunch</b>		

**DAY 2 MONDAY 9 MARCH (Afternoon)**

	FEEDING THE CITY	THE UNRESOLVED ISSUE OF MALARIA
14:00 – 16:00	<p><b>Moderator</b> : Ioan Negrutiu, Professor of biology, ENS Lyon, France</p> <ul style="list-style-type: none"> <li>- Florence Egal, Nutrition Officer, Co-Secretary Food for Cities (FCIT), Nutrition Programmes Service, FAO</li> <li>- Nathalie Ernoult, Vice President, Action contre la Faim, France</li> <li>- Willy de Greef, Secretary General, Europabio, Belgium</li> <li>- Tim Hall, Acting Director: Biotechnologies, Agriculture and Food, DG Research, European Commission</li> <li>- Philip James, Chairman, International Obesity Task Force, USA</li> <li>- Jérôme Péribère, President and CEO, DOW AgroSciences, USA</li> <li>- Ard Jan Vethman, Innovation Leader for Manufacturing, Retail &amp; Distribution at Capgemini, The Netherlands</li> </ul>	<p><b>Moderator</b>: Declan Butler, Journalist, Nature</p> <ul style="list-style-type: none"> <li>- Jean-Claude Berthélemy, Professor, University Paris I, France</li> <li>- Hiroshi Chimura, Director, Research and Development Division, Health Policy Bureau, Ministry of Health, Welfare and Labour, Japan</li> <li>- Djiba Kané Diallo, Coordinator, Voices of Mali Programme, Mali</li> <li>- Ogobara Doumbo, Director, Malaria Research and Training Center, Mali</li> <li>- James A. Geraghty, Senior Vice President, Genzyme Corporation, USA</li> <li>- Pascal Housset, CEO, Bayer Environmental Science, France</li> <li>- Robert Sebbag, Vice President Access to Medicines, Sanofi aventis, France</li> <li>- Thomas Teuscher, Senior Advisor Policy, Strategy and Governance Roll Back Malaria Partnership</li> </ul>
16:00 – 16:30	<b>Coffee break</b>	
	CITIES AND CLIMATE CHANGE	STEM CELLS: EVEN MORE PROMISING?
16:30 – 18:00	<p><b>Moderator</b>: Cemil Alyanak, MondoFragilis</p> <ul style="list-style-type: none"> <li>- Jean-François Bach, Permanent Secretary, Académie des Sciences, France</li> <li>- Claude Lorius, Expert in glaciology, Laboratoire de Glaciologie et Géophysique de l'Environnement, France</li> <li>- Rajendra Kumar Pachauri, Chairman, Intergovernmental Panel on Climate Change, Nobel Peace Laureate 2007, India</li> </ul>	<p><b>Moderator</b> : Peter Wrobel, Editorial Director of Science Business Publishing, UK</p> <ul style="list-style-type: none"> <li>- Laurence Dahéron, Head, HSCI, iPS Core Facility, Harvard University, Boston, USA</li> <li>- Corey Goodman, President, Biotherapeutics and Bioinnovation Center, Pfizer, USA</li> <li>- Alastair Kent, Director, Genetic Interest Group, UK</li> <li>- Alan J. Lewis, President and CEO, Juvenile Diabetes Research Foundation, USA</li> <li>- Marc Peschanski, Director, I-STEM, France</li> </ul>
PUBLIC PRIVATE PARTNERSHIPS: A DRIVING FORCE FOR THE FUTURE? – PLENARY SESSION		
18:00 – 19:30	<p><b>Moderator</b> : Liz Padmore, Board member, Independent Consultant and Associate Fellow James Martin Institute, UK</p> <ul style="list-style-type: none"> <li>- Amir Dossal, Executive Director, UN Office for Partnerships</li> <li>- Koichi Kitazawa, President, Japan Science and Technology Agency</li> <li>- Alain Mérieux, President, Mérieux Alliance, France</li> <li>- Wayne Pisano, President and CEO, Sanofi Pasteur, France</li> </ul>	
20:00 – 22:30	<i>Debate dinners</i>	

**DAY 3 TUESDAY 10 MARCH (Morning)**

	REDUCING CITIES' ECOLOGICAL FOOTPRINT	URBAN STRESS AND MENTAL HEALTH	CROPS OF THE FUTURE
09:00 – 10:30	<p><b>Moderator:</b> Bruno Giussani, European Director, TED Conferences</p> <ul style="list-style-type: none"> <li>- Sandra Cointreau, Solid Waste Management Advisor, The World Bank, USA</li> <li>- Catherine Gaillochet, Cercle Cyclope</li> <li>- Tom Rufty, Bayer CropScience Professor of Sustainable Development, Departments of Crop Science and Plant Biology, North Carolina State University, USA</li> </ul>	<p><b>Moderator:</b> Maria Cattai, Member of the Board of Directors of Petroplus Holdings AG, Switzerland <i>Challenger : Lou Marinoff, Professor, City College of New York, USA</i></p> <ul style="list-style-type: none"> <li>- Paul Corrigan, Strategy and Commissioning Director, National Health Service, UK</li> <li>- Viviane Kovess-Masfety, Professor, McGill University, Canada, Université Paris 5 Descartes France</li> <li>- Ludo Lauwers, Sr. Vice President, Vice Chairman Management Board, Janssen Pharmaceutica N.V., Belgium</li> <li>- Benedetto Saraceno, Director Mental Health and Substance Abuse, WHO</li> </ul>	<p><b>Moderator:</b> Ioan Negrutiu, Professor of biology, ENS Lyon, France</p> <ul style="list-style-type: none"> <li>- Janet Cotter, Senior Scientist, Greenpeace International Science Unit, University of Exeter, UK</li> <li>- Willy de Greef, Secretary General, Europabio, Belgium</li> <li>- Marion Guillaou, President, Institut National de Recherche Agronomique (INRA), France</li> <li>- Michiel van Lookeren Campagne, vice President of Research, Bayer BioScience, France</li> <li>- Piet van der Meer, Executive Secretary, Public Research and Regulation Initiative, Belgium</li> </ul>
10:30 – 11:00		<b>Coffee break (10:30- 11:00)</b>	
11:00 – 12:30	<ul style="list-style-type: none"> <li>- Gordon Shepherd, Director, Global and Regional Policy, WWF, Switzerland</li> <li>- Karsten Voss, Professor, Wuppertal University, Germany</li> </ul>	CITY AIR WE CAN BREATHE (co-organized with TWAS)	IGNORED ASPECTS OF BIODIVERSITY (co-organized with BioVisionAlexandria)
		<p><b>Moderator:</b> Peter Wrobel, Editorial Director of Science Business Publishing, UK</p> <ul style="list-style-type: none"> <li>- Sarath Guttikunda, Founder, UrbanEmissions.info, India</li> <li>- Claudia Sheinbaum, Researcher at the Institute of Engineering National Autonomous University of Mexico, former City's Environment Minister, Mexico</li> <li>- Robert Vautard, Director, Laboratoire des Sciences du climat et de l'environnement, France</li> <li>- Zifa Wang, Professor, Deputy Director, Nansen-Zhu International Research Center, Institute of Atmospheric Physics, Chinese Academy of Sciences</li> </ul>	<p><b>Moderator:</b> Ismail Serageldin, Director, Bibliotheca Alexandrina, Egypt</p> <ul style="list-style-type: none"> <li>- Neville Ash, Head of IUCN's Ecosystem Management Programme (International Union for Conservation of Nature), Switzerland</li> <li>- Léon Braat, Senior Researcher International Nature Policy, Alterra, The Netherlands</li> <li>- Guillermo Castilleja, Executive Director of Conservation, WWF International, Switzerland</li> <li>- Jean Weissenbach, Director, Centre National de Séquençage, France</li> </ul>

12:30 – 14:00 Lunch

**DAY 3 TUESDAY 10 MARCH (Afternoon)**

	<b>WATER IN THE CITY</b>	<b>BIROBOTICS ON THE MOVE</b> <b>(co-organized with BioVisionAlexandria)</b>
14:00 – 15:30	<p><b>2:30 – 5:00</b></p> <p><b>Moderator</b> : Alexander Zehnder, Scientific Director, Alberta Water Research Institute, Canada</p>	<p><b>Moderator:</b> Ismail Serageldin, Director, Bibliotheca Alexandrina</p> <ul style="list-style-type: none"> <li>- Paolo Dario, Professor, Scuola Superior Sant’Anna, Italy</li> <li>- Hiroshi Ishiguro, Professor, Dept. of Adaptive Machine Systems, Graduate School of Engineering, Osaka University, Japan</li> <li>- Bruno Maisonnier, Chairman and CEO, Aldebaran Robotics, France</li> </ul>
15:30 – 17:00	<ul style="list-style-type: none"> <li>- Asit Biswas, President, Third World Center for Water Management (TWCWM), Mexico</li> <li>- Ek Sonn Chan, General Director, Phnom Penh Water Supply Authority (PPWSA), Cambodia</li> <li>- Abdelkader Gaid, Head of Department , Veolia water Technical Department, France</li> <li>- Patricia Holm, Professor, MGU Programme (Human being, Science, Environment), University of Basel, Switzerland</li> <li>- Jean Lapègue, Manager Water and Hygiene Programmes, Action contre la Faim, France</li> <li>- Peng Kah Poh, Director, PUB Singapore</li> <li>- Cecilia Tortajada, President, International Water Resources Association, Mexico</li> </ul>	<p style="background-color: #e0ffff; text-align: center;"><b>SEE THE BRAIN, CURE THE BRAIN?</b></p> <p><b>Moderator:</b> Gaell Mainguy, Director of Scientific Publications, Institut Veolia Environnement</p> <ul style="list-style-type: none"> <li>- Richard Frackowiak, Professor, Institute of Neurology, University College of London, UK</li> <li>- Marc Jeannerod, Professor, Institut des Sciences Cognitives, France</li> <li>- Bernd Montag, CEO Imaging, Siemens AG, Germany</li> <li>- Les Turski, Senior Vice President Research, Solvay Pharmaceuticals, Belgium</li> <li>- Elias Zerhouni, former Director, National Institutes of Health (NIH), USA</li> </ul>
17:00 – 17:30	<b>Coffee break</b>	
	<b>BIOFUELS FOR THE CITY</b> <b>(co-organized with US-EC Task Force on Biotechnology research)</b>	<b>SYSTEMS BIOLOGY</b>
17:30 – 19:30	<p><b>Moderator:</b> Cemil Giray Alyanak, Mondofragilis</p> <ul style="list-style-type: none"> <li>- Bernard Bigot, Chairman, French Atomic Energy Commission (Commissariat à l’Energie Atomique - CEA), France</li> <li>- Michael Casler, Professor, US Department of Agriculture, Agricultural Research Service, USA</li> <li>- Volkert Claassen, Director, DSM White Biotechnology, The Netherlands</li> <li>- Bärbel Hahn-Hägerdal, Professor, LTH/Lund University, Sweden</li> <li>- Kenji Kurata, Director, Bio-Industry Division, Ministry of Trade, Economy and Industry, Japan</li> <li>- Steen Riisgaard, CEO Novozymes A/S, Denmark, Chairman, Europabio, Belgium</li> <li>- Annie Sugrue, Coordinator, Citizens United for Renewable Energy and Sustainability (CURES), South Africa</li> </ul>	<p><b>Moderator:</b> Gaell Mainguy, Director of Scientific Publications, Institut Veolia Environnement</p> <ul style="list-style-type: none"> <li>- Patrick Johnson, Vice President Research &amp; Technology Strategy, Dassault Systèmes, France</li> <li>- Philippe Kourilsky, Professor, Collège de France</li> <li>- Denis Noble, Professor, Oxford University, UK</li> <li>- François Taddei, Professor, Necker-Enfants Malades Hospital, Research Scientist National Institute for Health and Medical Research (INSERM), France</li> </ul>

**DAY 4 WEDNESDAY 11 MARCH**

	<b>RESEARCH INSTITUTES FACING 21st CENTURY SCIENTIFIC CHALLENGES – PLENARY SESSION</b>
9:00 – 10:30	<p><b>Moderator:</b> Liz Padmore, Board member, Independent Consultant and Associate Fellow James Martin Institute, UK</p> <ul style="list-style-type: none"> <li>- Patrick Aebischer, President, Ecole Polytechnique Fédérale de Lausanne, Switzerland</li> <li>- Alice Dautry, President, Institut Pasteur, France</li> <li>- Philippe Kourilsky, Chairman, Singapore Immunology Network (SIgN)</li> <li>- André Syrota, General Director, National Institute for Health and Medical Research (INSERM), France</li> <li>- Daniel Zajfman, President, Weizmann Institute, Israel</li> <li>- Elias Zerhouni, former Director, National Institutes of Health (NIH), USA</li> </ul>
	<b>DECISIONMAKERS, OVER TO YOU ... - PLENARY SESSION</b>
10:30 – 12:00	<p><b>Moderator:</b> Maria Cattai, Member of the Board of Directors of Petroplus Holdings AG, Switzerland</p> <ul style="list-style-type: none"> <li>- Christian Béchon, Chairman, Laboratoire français du Fractionnement et des Biotechnologies (LFB), France</li> <li>- Roch Doliveux, CEO and Chairman of the Executive Committee, UCB, Belgium</li> <li>- Clara Gaymard, Regional Executive for North West Europe, GE</li> <li>- Federico Mayor, President, Fundacion Cultura de Paz, Spain</li> <li>- Elmar Schnee, President, Merck Serono, Switzerland</li> </ul>