

INTERNATIONAL YEAR OF GLASS 2022 (IYOG2022) OPENING CEREMONY PROGRAMME

Scheduled Time		Moderator Alicia Durán
08:30	<p>General Secretary United Nations António Guterres (message)</p> <p>Spanish Ambassador at UN Spanish Mission in NY , Agustín Santos Maraver</p> <p>Minister Plenipotentiary/Deputy Permanent Representative of Egypt, Mr. Ahmed Salama</p> <p>Science and Technology Counsellor, Permanent Mission of China in Geneva, Mr. SHEN Yanjie</p> <p>Alicia Durán, chair of the IYOG2022</p>	
9:40	<i>Coffee break</i>	
Glass & Humankind		Moderator Teresa Medici
10:00	Ian Freestone, Professor of Archaeological Materials and Technologies, University College London, London, UK	How it all began: The invention and re-invention of glass in the ancient world
10:30	Dedo von Kerssenbrock-Krosigk, Director of the Glasmuseum Hentrich, Museum Kunstpallast, Düsseldorf, DE	Glass: A History of Meaning
Glass Living		Moderator Alicia Durán
11:00	James Carpenter, James Carpenter Design Associates, New York, USA	Light in the Public Realm
11:30	Emmanuelle Gouillart, Scientific Director, Saint-Gobain Research, Paris, FR	Glass for Sustainable Construction
12:00	<i>Lunch break</i>	
Glasses in Optics & Photonic Technologies		Moderator John Parker
13:00	Kathleen A. Richardson, Professor of Optics, Materials Science and Engineering at CREOL/College of Optics and Photonics at the University of Central FL, USA	Seeing the Future: Enabled by Infrared Glass Innovation
13:30	Naoki Sugimoto, General Manager, Materials Integration Laboratories & Technology, AGC, Yokohama, JP	The role of glass in 5G communication technology
14:00	Masashi Onishi, General Manager Optical Fiber and Cable Sumitomo Electric Industries Ltd., Yokohama, JP	Optical fibre technology
14:30	Lukas Novotny, Professor of Photonics, ETH Zurich, CH	Glass and Quantum

Glass reaching out I		Moderator Reinhard Conradt
14:50	Andy McConnell, Journalist specialised in antique & vintage glassware, UK	Making glass visible
15:20	Andrea S.S. de Camargo, Professor of Physics, University of São Paulo, BR	Glass science in Brazil
15:40	Courtney Calahoo, Genics Inc. and University of Alberta, Edmonton, CA	Glass: Shaping Lives
16:00	<i>Coffee break</i>	
Glass & Innovation		Lothar Wondraczek
16:20	Frederik Kotz-Helmer, CSO, Glassomer, Freiburg, DE	High-resolution 3D printing and injection molding of fused silica glass
16:35	Steve Jung, CTO, Mo-Si Corporation, Rolla, MO, USA	Future Opportunities for Glass in Healthcare
16:50	Leonid Glebov, Director of R&D, OptiGrate, Oviedo, FL, USA	Photo-Therm-Refractive Glasses for Advanced Laser Applications
17:05	Samuel Poulain, CEO, Le Verre Fluoré, Bruz, FR	Fluoride glass technologies for XXIst century's challenges
17:20	Falko Langenhorst, Professor of Mineralogy, University of Jena, DE	Glass in space
18:00	<i>End of day I</i>	
Fri, Feb 11 - 2022		
08:30	<i>Mix & Mingle</i>	
Glasses in SDGs: The case of life science and energy		Moderator Lothar Wondraczek
09:00	Frank Heinrich, CEO, Schott, Mainz, DE	Glass – an enabler in life science and pharma
09:30	Julian Jones Imperial College, London, UK	Bioglass: Glass for regenerative medicine
10:00	Peng Shou, Academician Chinese Academy of Engineering; Board Chairman of China Triumph International Engineering Co., Ltd., Shanghai, China.	Development and Trends of Glass Innovation under Global Climate Change
10:30	Ilkay Sökmen, Glass Technologies Director, Sişecam, Istanbul, TK	Glass Creates Value
11:00	<i>Coffee break</i>	

<i>Towards a sustainable world</i>		Moderator: Mathieu Hubert
11:20	Florian Kongoli, FLOGEN Technologies, Quebec, CA	Sustainability Framework and the Role of Science and Technology
11:50	Vitaliano Torno, President Business Operations, Owens-Illinois & President, FEVE – the European Federation for Container Glass	The role of sustainable glass packaging in the circular economy
12:20	Philippe Bastien, Chairman, Glass for Europe & Regional President, AGC Glass Europe, Belgium	Sustainability in the flat glass sector: a solid track record to transform an industry vision into reality
12:50	Erik Muijsenberg, Glass Service a.s.	Furnace of the future
13:20	<i>Lunch break</i>	
<i>Glass reaching out II</i>		Moderator Reinhard Conradt
14:30	Srikanth Sastry, Jawaharlal Nehru Center for Advanced Scientific Research, Department of Science and Technology, Government of India	Recent advances in glass physics and the glass science landscape in India
15:00	Edgar Zanotto, Professor Federal University of Sao Carlos, BR	Glass education worldwide through formal courses and research
15:20	Márcia Vilarigues, Professor, Universidade NOVA de Lisboa & Director Research Unit Glass and Ceramic for the Arts, Lisboa, PT	Education in Glass Art and Science - challenges of transdisciplinary
15:40	Corinne Claireaux, CelSian Academy Manager, CelSian, Eindhoven, NL	Empowering the industry through education and collaboration
<i>The age of glass</i>		Moderator: Mathieu Hubert
16:00	Jeffrey Evenson, Chairman, Corning Museum of Glass and Chief Strategy Officer, Corning Incorporated	From Magic to Science... and Back
<i>Art glass for ever</i>		Moderator Teresa Medici
16:30	Kimiake Higuchi, artist, JP	Nature of Pâte de verre
	Ms. Itoko Fujita	Interpreter
Closing Session		Moderator Alicia Durán
17:00	VITRUM/GIMAV, Dino Zandonella Necca CTIEC, Peng Shou AGC, Naoki Sugimoto Corning - Jeff Evenson Sisecam –Ahmet Kirman Reinhard Conradt, President of the ICG	

17:30

Press Conference