

# UN IYoG 2022 - Programma Cerimonia di apertura

**10**  
February

Scheduled Time		Moderator <b>Alicia Durán</b>
08:30 Preliminary TBC	General Secretary United Nations António Guterres (message) Spanish Ambassador at UN Spanish Mission in NY , Agustín Santos Maraver Minister Plenipotentiary/Deputy Permanent Representative of Egypt, Mr. Ahmed Salama Science and Technology Counsellor, Permanent Mission of China in Geneva, Mr. SHEN Yanjie Alicia Durán, chair of the IYOG2022	
9:40	<i>Coffee break</i>	
<b>Glass &amp; Humankind</b>		Moderator <b>Teresa Medici</b>
10:00	Ian Freestone, Professor of Archaeological Materials and Technologies, University College London, London, UK	<b>How it all began: The invention and re-invention of glass in the ancient world</b>
10:30	Dedo von Kerssenbrock-Krosigk, Director of the Glasmuseum Hentrich, Museum Kunstpalast, Düsseldorf, DE	<b>Glass: A History of Meaning</b>
<b>Glass Living</b>		Moderator <b>Alicia Durán</b>
11:00	James Carpenter, James Carpenter Design Associates, New York, USA	<b>Light in the Public Realm</b>
11:30	Emmanuelle Gouillart, Scientific Director, Saint-Gobain Research, Paris, FR	<b>Glass for Sustainable Construction</b>
12:00	<i>Lunch break</i>	
<b>Glasses in Optics &amp; Photonic Technologies</b>		Moderator <b>John Parker</b>
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	<b>Seeing the Future: Enabled by Infrared Glass Innovation</b>
13:30	Naoki Sugimoto, General Manager, Materials Integration Laboratories & Technology, AGC, Yokohama, JP	<b>The role of glass in 5G communication technology</b>
14:00	Masashi Onishi, General Manager Optical Fiber and Cable Sumitomo Electric Industries Ltd., Yokohama, JP	<b>Optical fibre technology</b>
14:30	Lukas Novotny, Professor of Photonics, ETH Zurich, CH	<b>Glass and Quantum</b>
<b>Glass reaching out I</b>		Moderator <b>Reinhard Conradt</b>
14:50	Andy McConnell, Journalist specialised in antique & vintage glassware, UK	<b>Making glass visible</b>

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15:20	Andrea S.S. de Camargo, Professor of Physics, University of São Paulo, BR	<b>Glass science in Brazil</b>
15:40	Courtney Calahoo, Genics Inc. and University of Alberta, Edmonton, CA	<b>Glass: Shaping Lives</b>
16:00	<i>Coffee break</i>	
<b>Glass &amp; Innovation</b>		Moderator <b>Manoj Choudhary</b>
16:20	Frederik Kotz-Helmer, CSO, Glassomer, Freiburg, DE	<b>High-resolution 3D printing and injection molding of fused silica glass</b>
16:35	Steve Jung, CTO, Mo-Si Corporation, Rolla, MO, USA	<b>Future Opportunities for Glass in Healthcare</b>
16:50	Leonid Glebov, Director of R&D, OptiGrate, Oviedo, FL, USA	<b>Photo-Therm-Refractive Glasses for Advanced Laser Applications</b>
17:05	Samuel Poulain, CEO, Le Verre Fluoré, Bruz, FR	<b>Fluoride glass technologies for XXIst century's challenges</b>
17:20	Falko Langenhorst, Professor of Mineralogy, University of Jena, DE	<b>Glass in space</b>
18:00	<i>End of day I</i>	

**11**  
February

<b>Fri, Feb 11 - 2022</b>		
08:30	<i>Mix &amp; Mingle</i>	
<b>Glasses in SDGs: The case of life science and energy</b>		Moderator <b>Lothar Wondraczek</b>
09:00	Frank Heinrich, CEO, Schott, Mainz, DE	<b>Glass – an enabler in life science and pharma</b>
09:30	Julian Jones Imperial College, London, UK	<b>Bioglass: Glass for regenerative medicine</b>
10:00	Peng Shou, Academician Chinese Academy of Engineering; Board Chairman of China Triumph International Engineering Co., Ltd., Shanghai, China.	<b>Development and Trends of Glass Innovation under Global Climate Change</b>
10:30	Ilkay Sökmen, Glass Technologies Director, Sişecam, Istanbul, TK	<b>Glass Creates Value</b>
11:00	<i>Coffee break</i>	

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