Scheduled	Presenter	Торіс	
Time			
Thu, Feb 10 - 2022			
Registration & Welcome Address			
08:30	General Secretary United Nations António Guterres (message)		
Preliminary TBC	High Representative for the United Nations Alliance of Civilizations, M.A.Moratinos		
	Spanish Ambassador at UN Spanish Mission in NY , Agustín Santos Maraver		
	Turkish, Egyptian and China UN repr	esentatives	
	Alicia Durán, chair of the IYOG2022		
Glass & Humankind			
10:00	Ian Freestone, University College	How it all began: The	
	London, London, UK	invention and re-invention of	
		glass in the ancient world	
10:30	Dedo von Kerssenbrock-Krosigk,	Glass: A History of Meaning	
	Museum Kunstpalast, Düsseldorf, DE		
Glass Living			
11:00	James Carpenter, James Carpenter	Light in the Public Realm	
	Design Associates, New York, USA		
11:30	Emmanuelle Gouillart, Gobain	Glass for Sustainable	
	Research, Paris, FR	Construction	
12:00	Lunch break		
Glasses in Optics & Photonic Technologies			
13:00	Kathleen A. Richardson, University	Seeing the Future: Enabled by	
	of Central FL, USA	Infrared Glass Innovation	
13:30	Naoki Sugimoto, AGC, Yokohama,	The role of glass in 5G	
	JP	communication technology	
14:00	Masashi Onishi, Sumitomo Electric	Optical fibre technology	
14.20	Industries Ltd., Yokohama, JP	Class and Quantum	
14:30	Lukas Novotny, ETH Zurich, CH	Glass and Quantum	
Glass reachi	Andy McConnell, Journalist, UK	Making glass visible	
14:50		Making glass visible Glass science in Brazil	
15:20	Andrea S.S. de Camargo, University of São Paulo, BR		
15:40	Courtney Calahoo , University of	Glass: Shaping Lives	
	Alberta, Edmonton, CA	1 0 11	

16:00	Coffee break		
Glass & Innovation			
16:20	Frederik Kotz-Helmer, Glassomer,	High-resolution 3D printing	
	Freiburg, DE	and injection molding of fused	
46.95		silica glass	
16:35	Steve Jung, Mo-Si Corporation,	Future Opportunities for Glass	
	Rolla, MO, USA	in Healthcare	
16:50	Leonid Glebov, OptiGrate, Oviedo,	Photo-Therm-Refractive	
	FL, USA	Glasses for Advanced Laser	
		Applications	
17:05	Samuel Poulain, Le Verre Fluoré,	Fluoride glass technologies for	
	Bruz, FR	XXIst century's challenges	
Closing Talk			
17:20	Falko Langenhorst, University of	Glass in space	
	Jena, DE		
18:00	End of day I		