

Time Slot	Company	Presenter	Presentation title
10:00	ONERA	Thierry FUSCO	Welcoming session
10:10	FO-RS	Roland GEYL	Presentation of the association
10:30	Univ Laval	Simon THIBAUT	Future of optical system and lens design in the AI era
11:10	ONERA	Pauline TROUVÉ	Multi-task deep-codesign of a monocular RGB-D camera
11:30	TRT	Sebastien HERON	Black box evolutionary optimization design of complex optical systems
11:50		<b>Lunch</b>	
14:00	ONERA	Alice FONTBONNE <b>webinar</b>	FORMIDABLE: a differential ray tracer with NURBS capabilities
14:40	ONERA	Guillaume DRUART	Automatic method of exploring the landscape of freeform dioptric optical problems using the SMS method
15:00	SYNOPSYS	Adrien TOZZOLI	Aberration-based freeform optimization approach: a Freeform Reflective Triplet example
15:20	UNIVERSIDADE VIGO	Juan Valencia ESTRADA	Maps of local torsions as a descriptor of a free-form surface
15:40		<b>Coffee break</b>	
16:10	JMO GmbH	Julius MUSCHAWECK	Freeform optics for illumination: past, present, and future
16:50	RAYMAPR	Boris THIBERT	Nonimaging optics and optimal transport
17:10		<b>end</b>	