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# Winter College on Optics: Theoretical and Applied Aspects of Metamaterials and Metasurfaces | (smr 4058)

## Wednesday 05 March 2025

- Giambiagi Lecture Hall (AGH) (08:45-17:30)

time	title	presenter
08:45	Scalable manufacturing of optical metasurfaces for imaging, sensing and display	JUNSUK RHO
10:30	Coffee Break	
10:45	Light sheet microscopy /Thermal lensing: thermal diffusivity of nanofluids/Experimental Session-I on Metasurfaces-based Structured Beam Generation	
12:30	Lunch Break	
14:00	Innovative Strategies for Affordable 3D Printed Optical Devices	JOHN HOWELL
14:45	Exhibition: Accessible Optical Technology – Powered by 3D Printing	
16:45	Cell biomechanics with optical tweezer and fluorescence microscopy	NATHALIE WESTBROOK