

OPTONIQUE

Pôle d'excellence en optique-photonique du Québec

Optonique program of industrial and scientific visits as part of the Laser World of Photonics
Mission, June 2019, Munich
In collaboration with the Délégation générale du Québec à Munich

Friday June 28th, 2019	
8:00	Participants meeting point (TBC) H+ Hotel München Schillerstrasse 28, Munich, BY80336
8:20	Bus departs
8:20 – 9:00	Travel towards Alpha Laser (bus)
9:00-10:30	Visit at ALPHA LASER GmbH Junkersstraße 16 82178 Puchheim, Allemagne
10:30-11:00	Travel towards Toptica (bus)
11:00-12:30	Visit at TOPTICA Photonics AG Lochhamer Schlag 19 82166 Graefelfing, Munich
12:30-13:30	Lunch at Toptica
13:30	Bus departs
13:30-14:30	Travel towards Max Planck Institute of Quantum Optics (bus)
14:30	Arrival at the Max Planck Institute of Quantum Optics Hans-Kopfermann-Str. 1 D-85748 Garching
14:30-15:00	Introduction to the Max Planck Institute of Quantum Optics (history, research areas, etc) by Dr. Schröder
15:00-15:30	Lab visit #1: Quantum Networks - Towards an efficient quantum memory at telecom wavelength (with Benjamin Merkel, PhD student @ Quantum Dynamics Division)
15:30-15:45	Walk from MPQ to LEX (https://www.lex-photonics.de/)
15:45-16:15	Lab visit #2: Broadband and intense coherent light sources (with Theresa Buberl, PhD Student @ Attosecond Physics Division)
16 :30-17 :00	Discussion on recent developments in the theory of quantum matter for non-experts (with Dr. Richard Schmidt)
Travel : 1 hour	Travel by bus towards H+ Hotel München (TBC)



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