



CMC seeks input on technology roadmap at Photonics North

June 4, 2018

CMC Microsystems is pleased to be a sponsor of [Photonics North 2018](#).

As manager of Canada's National Design Network® (CNDN) we look forward to continuing to help researchers overcome barriers to technology development by providing the tools, manufacturing capabilities and expertise for photonics innovation. And we congratulate CNDN researchers who to date have fabricated more than 700 projects in photonics and optoelectronics, including 500 silicon photonics projects, through CMC Microsystems.

We invite CNDN participants at Photonics North to provide input on our Network's Photonics Technology Roadmap. Please join us – two opportunities are available: June 5 and June 6, 18:30-20:30 in Cartier 1, Centre Mont-Royal.

We also remind photonics innovators of our upcoming hands-on training sessions. These courses include options for academics and industry:

Silicon Photonics Design Automation Flow, June 20-21, 2018, in partnership with McGill University, Montréal. It's an opportunity to learn silicon photonics design automation flow with AMF technology, from system-level schematic design to simulation, layout creation and verification. Includes Luceda Photonics and Mentor Graphics Tanner CAD tool design environment.

Passive Silicon Photonics Fabrication, August 6-10 (Lecture) and August 12-18 (Workshop), in partnership with University of British Columbia. This course trains students in the design, fabrication, and test of photonic integrated circuits (PICs) using the advanced silicon photonics design automation platform targeting the AMF Silicon Photonic passive technology, available through CMC Microsystems.

Details: www.cmc.ca/Training

Contact:

Gord Harling
President & CEO
E: harling@cmc.ca

Dan Deptuck
Staff Scientist, Optoelectronics
E: Deptuck@cmc.ca

About CMC Microsystems and Canada's National Design Network:

CMC Microsystems works with researchers and industry across Canada's National Design Network, providing access to world-class tools, technologies, expertise and industrial capabilities for designing, prototyping and manufacturing innovations in microsystems and nanotechnologies. CMC reduces barriers to technology adoption by creating and sharing platform technologies.

www.cmc.ca