



## 5G Photonics Challenges: A vision on optical Network evolution

Politecnico di Milano

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Sala Conferenze - DEIB

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smoptics

We are assisting to deep changes in telecom networks driven by Network Function Virtualization (NFV) and Software Defined Network (SDN) paradigms. The need to address the new 5G challenges is driving the convergence of the network and the IT infrastructure and requires evolutions in the photonic layer. The presentation includes three sections covering from market requirements, to optical network architecture and advanced software platform for node and network management.



**POLITECNICO**  
MILANO 1863

**Where:** Politecnico di Milano – Sala Conferenze DEIB, via Ponzio 34/5

**Registration:**

<http://tinyurl.com/commtechpolimi>

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