

Students talk to Students

5th of June, 2017

Seminar room, Department of Physics

Session Chair: **Massimo Borghi**

16.00 - 16.15 **Claudio Castellan** - Silicon Photonics

16.15 - 16.30 **Stefano Signorini** - Stimulated and spontaneous FWM in waveguides

16.30 - 16.45 **Alessandro Marchesini** - SHG from strained silicon

16.45 - 17.00 **Cecilia Ada Maestri** - Nanocellulose

17.00 - 17.15 **Chiara Piotto** - Porous silicon

17.15 - 17.30 **Zahra Bisadi** - QRNG

17.30 - 17.45 **Sara Piccione** - KW power laser diodes