

## **EOS Board Election – Frederic Gardes**



Frederic Gardes is 40 years old and received his PhD degrees from the University of Surrey in the UK. He is currently Associate Professor of silicon photonics in the Optoelectronics Research Centre (ORC) at the University of Southampton in the UK. Dr Gardes leads a research group of 10 and his main research interests are in the fields of silicon photonics, material integration and optical modulation. He has authored more than 180 publications in the field of silicon photonics to date.

Dr Gardes is a member of the IEEE and is a member of several international conferences committees including CLEO USA, SPIE photonics Europe, and IEEE GPIV photonics. He is also member on the editorial board for the OSA journal Photonics research.

Dr Gardes believes that a strong and well connected photonic community is essential for the future of European optics. If elected, he will work for increased visibility of the EOS and much more beneficial collaboration with other national and international societies.