

EOS Board Election - Matthieu Roussey



Matthieu Roussey is 39 years old and received his PhD degree from the FEMTO-ST Institute (University of Franche-Comté, Besançon, France). He worked four years as project leader in the Optics & Photonics Technology group in EPFL (Neuchâtel, Switzerland). He is currently associate professor in experimental photonics, leading the Integrated Optics Group at the University of Eastern Finland (Institute of Photonics, Joensuu, Finland).

His main research interests are in the fields of waveguide optics, nano-photonics, and integrated optics. His group is dealing with advanced fabrication techniques for photonics and especially atomic layer deposition. In addition, he aims at applying his research work for sensing, biosensing, and telecommunications.

Matthieu Roussey is an associate editor of the Journal of the European Optical Society – Rapid Publication.

Matthieu has strong expectations for future of optics and photonics in Europe and believes that the European Optical Society is the key to expand the field. If elected, he will promote integrated photonics and optics in general, by organizing workshops and topical meetings, by converging interest of different field of research, and by helping collaboration with other national and international societies.