

Nanoplasmonics Group

- research focus on nanophotonics: plasmonics, metamaterials, photonic materials from visible to mid-IR, hot electrons at interfaces, graphene and two-dimensional materials
- selected research programmes: EPSRC Reactive Plasmonics Programme, EPSRC Mathematical Fundamentals of Metamaterials Programme, ONR Biosensing Programme
- current key collaborators: National University of Singapore, Naval Research Lab, King's College London, Universidad de Buenos Aires

Postdoctoral Researchers and Fellowship Holders



Aliaksandra Rakovich



Gustavo Grinblat



Emiliano Cortés



Paloma Arroyo Huidobro



Sylvain Gennaro



Stephen Hanham



Sabrina Simoncelli



Alex Mellor



Yi Li



Takayuki Matsui



Avi Braun

PhD Students



Alberto Lauri



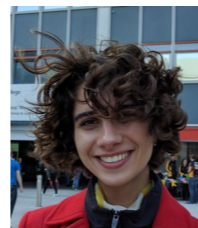
Harriet Walker



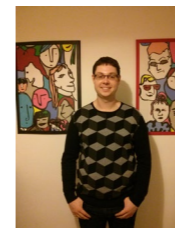
Ibrahim Abdelwahab



Javier Cambiasso



Monica Mota



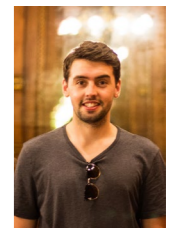
Michael Nielsen



Ngoc Nguyen



Nicola Black



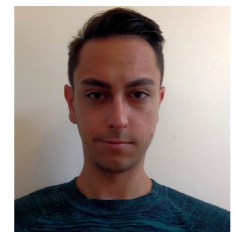
Thomas Brick



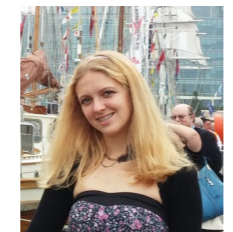
Zhuo Wang



Zhijie Ma



Brock Doiron



Viktoryia Shautsova



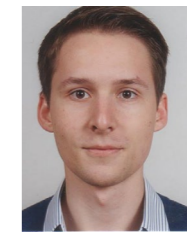
Toshihiko Shibamura



Rodrigo Berté



Nicholas Gusken



Paul Dichtl



Xiaofei Xiao