





### CNPComp2019

## 8<sup>th</sup> International Conference on Carbon Nanoparticle based Composites

### London, U.K. 17-19 July 2019

Individual nanocarbon particles possess exceptional intrinsic mechanical and functional performance, offering great promise in composite materials. More than 22 years since the Nobel Prize for the discovery of fullerenes (Curl, Kroto, Smalley; 1996) and 8 years since the Nobel Prize for groundbreaking experiments on graphene (Geim, Novoselov; 2010), the challenge still remains to manifest these intrinsic properties at the macroscopic scale.

CNPComp2019 aims at sharing knowledge and experience on carbon nanoparticles (CNPs)-based composite systems, that are currently at different stages of maturity, in order to advance the state of the art in understanding and application. Whilst there is an emphasis on polymeric matrices, contributions on metallic or ceramic systems are warmly welcome.

We are looking forward receiving your contribution for CNPComp2019 and welcoming you to **London**.

### Venue / Location:

The conference will be hosted in the new Art Two building, on the Mile End Campus of Queen Mary, University of London. Mile End is **The East End** of London, one of the most vibrant and exciting parts of London, after its recent transformation post 2008 Olympics games.

**Call for Papers:** Oral contributions and poster presentations can be submitted by 15 March 2019. The online registration at <a href="https://www.sems.gmul.ac.uk/events/cnpcomp2019/registration">www.sems.gmul.ac.uk/events/cnpcomp2019/registration</a> is currently open.

### **Confirmed Keynote / Invited Speakers:**

Nick Kotov (University of Michigan, USA) Rodney Ruoff (UNIST, South Korea) Jonathan Coleman (Trinity College Dublin, Ireland) Costas Galiotis (FORTH, Patras, Greece) Philippe Pouline (CNRS, Bordeaux, France) Jaime Grunlan (Texas A&M University, USA)

# CNP

### IMPORTANT DATES

Abstract Submission: 15 March 2019 Early Bird Registration: 15 April 2019

### REGISTRATION FEE

Standard Fee £400
Standard Fee (Early Bird) £350
Student Fee £250
Student Fee (Early Bird) £200

### **CONFERENCE CO-CHAIRS**

Petra Pötschke (IPF Dresden, Germany)
Milo Shaffer (Imperial College London, UK)

### SCIENTIFIC COMMITTEE

Tsu-Wei Chou Karl Schulte
Christof Hübner Daniel Wagner
Tony McNally Alan Windle
Petra Pötschke Robert Young

### ORGANISING COMMITTEE

Emiliano Bilotti Ian Kinloch

James Elliott Ton Peijs

Emile S Greenhalgh Milo Shaffer

### CONTACTS

Dr. Emiliano Bilotti

School of Engineering and Materials Science

Queen Mary, University of London Mile End Rd, E1 4NS, London, U.K.

Email: e.bilotti@gmul.ac.uk

### **FURTHER INFO ON**

www.sems.qmul.ac.uk/events/cnpcomp2019