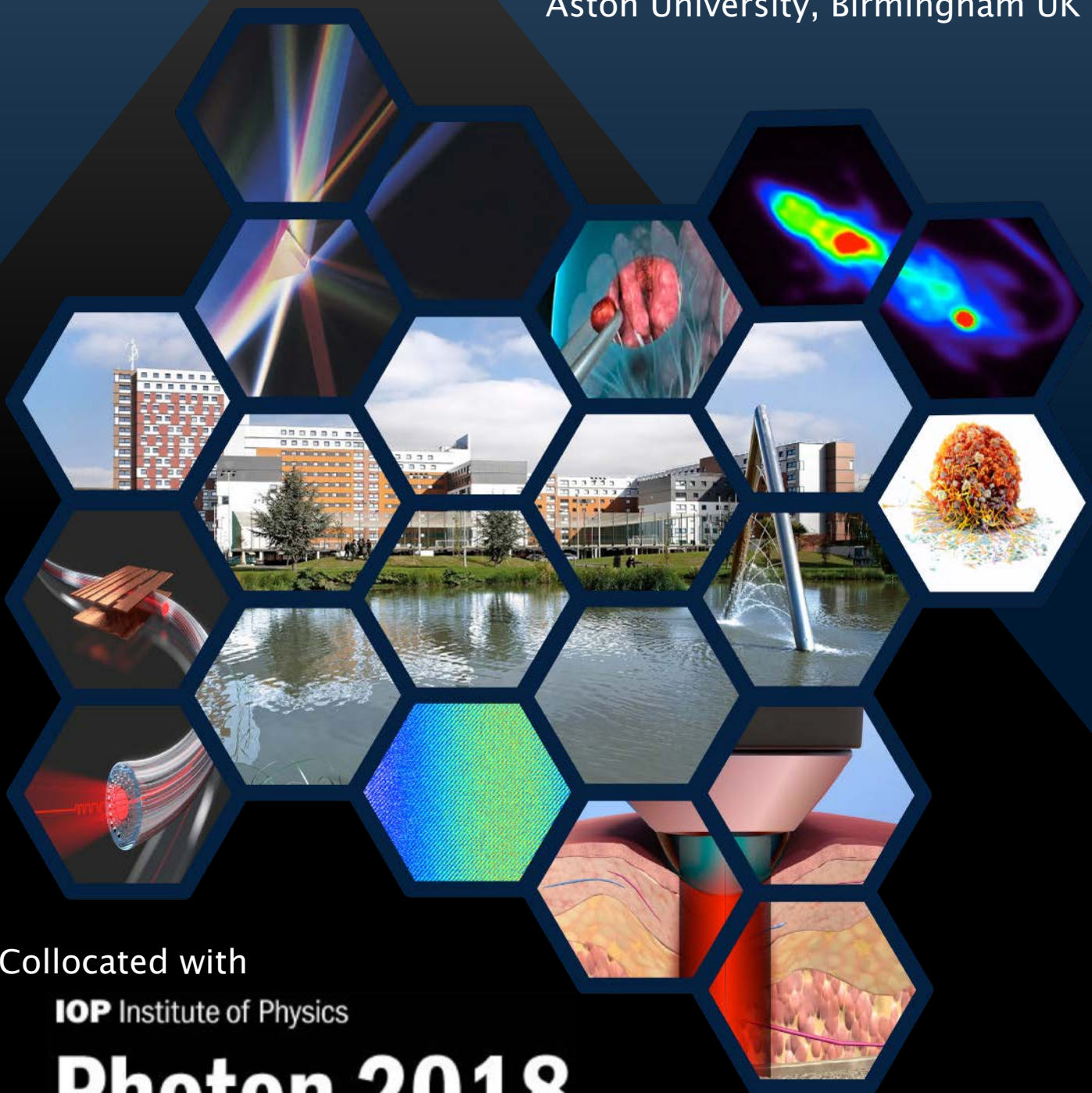


Photonics For Medical Diagnostics

2018

September, 7-8
Aston Institute of Photonic Technologies,
Aston University, Birmingham UK



Collocated with

IOP Institute of Physics

Photon 2018



Photonics For Medical Diagnostics

2018

TOPICS*

Mid-Infrared lasers
Supercontinuum generation
Compact lasers
Imaging systems
Vibrational spectroscopy
Raman spectroscopy
Fluorescent spectroscopy

Cardiovascular research
Laser printing of nanoparticles and living cells
Early-stage cancer diagnostics

*The full list of topics would be announced later

SPEAKERS*

Prof. Boris Chichkov (Leibniz Universität Hannover, Germany)
Dr. Karina Litvinova (Aston University, UK)
Dr Ashim Dhakal (Phutung Research Institute, Nepal)
Prof. Ahmad Harith (University of Malaya, Malaysia)
Prof. Moh Yasin (Universitas Airlangga, Indonesia)

*The full list of speakers would be updated later

WORKSHOP CHAIRS

Dr. Maria Chernysheva
Dr. Srikanth Sugavanam

Registration fee is £140 (workshop dinner on 7th September, lunch on Workshop days are provided). If you wish to attend the workshop, please, register [here](#) by emailing [Dr. Maria Chernysheva](mailto:Dr.Maria.Chernysheva). Registration deadline is August 15th, 2018

WORKSHOP AND CONFERENCE WEBSITE

<http://www.photon.org.uk/home> <http://www.aston.ac.uk/eas/research/groups/photonics/aipt-seminars-and-events/>

This event will be held in Birmingham (Aston University) the day after Photon 2018 Conference.

NB If you have registered, but can no longer come, please respond so your refund will be negotiated and your place can be made available to others.