

## ANNOUNCEMENT

# Photonics Applications Tutorials: Latest photonics technology, techniques and instrumentation

**Date:** Wednesday 14th June 2017

**Venue:** Technology & Innovation Centre University of Strathclyde

### Introduction

In parallel with the technical conference there will be a series of 'Photonics Tutorials'. These will follow the successful format established at Photonex events in previous years.

Tutorials will feature on advances, techniques, technology comparisons, choosing your equipment for your next project and features to look out for in the world of photonics components and instrumentation.

### Who should attend

Ideal for professional development and further education. These tutorials will suit someone who is new to photonics as much as an individual with understanding of a particular technique and is wishing to improve their knowledge .

Companies presenting to date includes: Alrad Photonics, Laser Components, Manx Precision Optics and Photonic Solutions.

### Programme will include:

- Advances in cameras for light microscopy
- FLIM, advances in instrumentation
- FRET & super resolution imaging
- Characterisation of light sources
- Continuously variable filters for hyperspectral imaging
- Liquid crystal-based shutters, polarisation controllers and filters
- Motion: Piezo motors
- Non linear Raman imaging
- Raman spectroscopy: Modular spectrometers and techniques for measurement optimisation
- Silicon photomultipliers - detection efficiency and timing performance
- Super-fast laser power meters
- Ultrafast lasers and their applications

This meeting comprises a programme of presentations from photonics specialists."

### Do you wish to present your technology?

Companies and organisations wishing to participate should contact the organiser. Participation is free for exhibitors. All nonexhibitors should call for a price for participation. The technical programme will be available on the website nearer the time.

**Quality Meetings. Free Event.**  
FREE-OF-CHARGE FOR ALL ATTENDEES

### [www.enlightenmeetings.com](http://www.enlightenmeetings.com)

Here is what was said by an attendee at a similar programme in London:

"I found the event very useful and learnt many things, not only during the broad range of scientific talks but also through speaking individually to the industry exhibitors. It was a great opportunity to meet different industrial partners whom I was in contact with through email, giving me an invaluable opportunity to discuss my project and its specific challenges in more detail. The tutorial sessions were very useful and most of my technical questions were answered. I also got new ideas that greatly improved my experiments. As a PhD student, Photonex was a meeting full of great experiences and opportunities!"



### ADMINISTRATION AND ORGANISATION

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More on the website

[www.photonex.org/scotland/17](http://www.photonex.org/scotland/17)