



# NANOSTEM



## 1<sup>st</sup> Summer School

3<sup>rd</sup>-5<sup>th</sup> July 2019

QMUL Mile End Campus - London

## Agenda

### Wednesday, 3rd July 2019

*Venue:* room 1.02.06, Bancroft Building

9.30 – 10.30      Seminar: *“Tools for the in vitro and in vivo evaluation of polymeric drug delivery nanoparticles”*  
**Dr Amanda Pearce** (Prof Rachel O’Reilly Research group, University of Birmingham)

10.30 – 11.00      *Coffee Break*

11.00 – 11.30      Seminar: *“From chemist to biologist to pharmacist – developing an interdisciplinary career”*  
**Dr Amanda Pearce** (Prof Rachel O’Reilly Research group, University of Birmingham)

11.30 – 12.30      Group discussion: *“Which skill will I need for my career”*  
**Prof. Marina Resmini** (NANOSTEM coordinator, QMUL)

12.30 – 14.00      *Lunch* – Lunch at [The Curve](#)

14:00 – 17.00      Critical Thinking Training  
**Prof. Graham Davis** (Professor of 3D X-ray imaging, Institute of Dentistry, QMUL)

19.30                *Dinner* – Venue: [Kitchen Pizzeria](#)

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## Thursday, 4th July 2019

*Venue:* Teaching lab, Ground Floor Joseph Priestley Building

- 9.30 – 10.30      Training: *Dynamic Light Scattering*  
**Dr Diogo Fernandes** (Product Technical Specialist, Malvern Panalytical Ltd)
- 10.30 – 11.00      *Coffee Break*
- 11.00 – 11.30      Training: *Electrophoretic Light Scattering*  
**Dr Diogo Fernandes** (Product Technical Specialist, Malvern Panalytical Ltd)
- 11.30 – 12.30      Visit to DLS facilities  
**Dr Diogo Fernandes** (Product Technical Specialist, Malvern Panalytical Ltd)  
**Dr Roberto Buccafusca** (Analytical Services Facility Manager, QMUL)
- 12.30 – 14.00      *Lunch* – Lunch at [The Curve](#)
- 14.00 – 17.00      Nanogels Workshop  
**Dr Ana M Castilla** (Prof Resmini Research Group, QMUL)
- 19:30                *Dinner* – *Venue:* [Mile End Kilikya Restaurant](#)

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## Friday, 5th July 2019

*Venue:* room 3.01, Scape Building

- 9.30 – 11.00      Unconscious Bias training  
**Naomi Potter** (Professional Development Advisor, QMUL)
- 11.00 – 11.15      *Coffee Break*
- 11.15 – 11.45      Unconscious Bias training  
**Naomi Potter** (Professional Development Advisor, QMUL)
- 11.45 – 13.00      Group discussion: *“NANOSTEM Social media, next even and feedback”*  
**Dr Ana M. Castilla** (NANOSTEM Project Manager, QMUL)
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