



**Biomaterials
Discovery**

EPSRC

Engineering and Physical Sciences
Research Council



**The University of
Nottingham**

UNITED KINGDOM · CHINA · MALAYSIA

EPSRC Programme Grant in Next Generation Biomaterials Discovery

The Inaugural Biomaterials Discovery Workshop

Wednesday 18 January, 9.30am–5pm

Medical device translation: Traversing the university-industry environment

10am–10.50am, **Dave Grainger**, University of Utah, Bioengineering

Smart polymers for biomedical application

10.50–11.40am, **Mark Bradley**, University of Edinburgh, School of Chemistry

Nucleic acid delivery systems for RNA therapy and gene editing

12–1pm, **Daniel Anderson**, Massachusetts Institute of Technology, Koch Institute

Open lecture: Free. No booking required.

A150 Coates Road Auditorium

Hydrogels as artificial stem cell niches

2–2.50pm, **Matthias Lutolf**, EPFL, Institute of Bioengineering

**Sustainable approaches to monomers and polymers
from renewable resources**

2.50–3.40pm, **Michael Meier**, Karlsruhe Institute of Technology (KIT)

Talking to cells: Surface topography as a tool to evoke cellular responses

3.40–4.30pm, **Jan de Boer**, University of Maastricht, MERLIN Institute

Main programme: B34 Boots Science Building

Free. Booking essential.

For further information and booking criteria please visit:

www.nottingham.ac.uk/go/biomaterials-discovery