

PLENARY SPEAKER

Tuesday, October 3rd 14:30 - 15:30

Main Auditorium



Prof Molly Stevens, Department of Bioengineering, Imperial College London, UK

Molly M. Stevens Molly M. Stevens is currently Professor of Biomedical Materials and Regenerative Medicine & Research Director for Biomedical Material Sciences in the Department of Materials, Department of Bioengineering and the Institute of Biomedical Engineering at Imperial College London. She was born in Nottingham, UK and received her PhD from The University of Nottingham in 2000, working within the School of Pharmaceutical

Sciences. She conducted her postdoctoral research within the Department of Chemical Engineering at MIT in the labs of Prof Robert Langer, where she co-developed innovative techniques for the regenerative of bone and other tissues. She joined Imperial College in 2004 and was promoted as Professor in 2008. Research in the Stevens Programme focusses on designing and developing innovative bio-inspired materials for applications in regenerative medicine, tissue engineering and biosensing.

Molly Stevens' research has been recognised by over 20 major awards, such as the 2016 Clemson Award for Basic Research from the Society for Biomaterials, the EU40 Prize for best material scientist under the age of 40, a listing in The Times as one of the top 10 scientists under 40 and the European Life Sciences 2014 Research Group of the Year Award, amongst many others. She was recently elected to the Fellowship of the Royal Academy for Engineering and delivered the Clifford Paterson Lecture for the Royal Society in 2012. She has previously served on the Board of Reviewing Editor for Science and is Associate Editor of ACS Nano. More information on the Stevens Group can be found at http://www.stevensgroup.org.