# 21st Century Medicine: Breakthroughs and Challenges



26th-27th November 2008 | The Royal Institute of British Architects, London

Some of the most exciting research in the world is being undertaken in the field of medicine. Many challenges exist in identifying disease at the earliest possible stage and preventing and treating cancer, congenital, degenerative and infectious diseases – and increasingly, lifestyle-induced diseases such as diabetes.

Even greater challenges exist in bringing affordable, safe medicines to a wide population, and in enabling the elderly to remain active and maintain their faculties for as long as possible.

Hear what international experts think the greatest medical challenges are, and how they can be met using the new technologies to unravel the secrets of illness and create the means whereby we can all live longer, healthier lives.

# List of speakers:

### Dr. Franklin Schuling,

Sector Head/Focal Area Owner, Molecular & Nuclear Medicine, Philips Research Europe

#### Dr. Mostafa Analoui.

Senior Director, Pfizer Global Research and Development

#### Prof. Dame Julia Polak,

Director, Tissue Engineering and Regenerative Medicine Centre, Imperial College London

# Prof. Anja Boisen,

Winner of The Villum Kann Rasmussen Annual Award for Technical and Scientific Research 2008, Department of Microand Nanotechnology, Technical University of Denmark

#### Prof. Jöns Hilborn,

Professor of Polymer Chemistry, Uppsala University, President-Tissue Engineering International and Regenerative Medicine Society

#### Dr. Andreas Jordan,

Founder and CSO, Magforce Nanotechnologies AG

# Prof. Rolf Eckmiller,

Professor and Head, Division of Neural Computation, University of Bonn

# Dr. David Farrar,

Technology Manager- Biomaterials, Smith & Nephew

#### Prof. Dr. Andreas Manz,

Head, The Institute for Analytical Sciences (ISAS), Dortmund and Berlin

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Cancellations: 25th September 2008 50% refund, from 26th September 2008 0% refund. Substitutions can be made at any time. VAT@17.5%

Booking enquiries or completed forms to: Carrie Smith.