



UNIVERSITY OF  
BIRMINGHAM

# Arming Manufacturers to Work in the Medical Market

## P R O G R A M M E

18<sup>th</sup> December 2007 – 9.00am to 3.30pm

- 09:00 am**      **Registration, Refreshments & table top presentations**
- 09:40 am**      **Welcome & Scene Setting – Nik Tipler President GTMA**
- 09:50 am**      **Prof. David Hukins**  
Medical products, what is special about them, how they are evolving - what does it take to get into the medical market
- 10.20 am**      **David Turner, TeleMedic**  
The importance of supply chain creation for new product development
- 10:40 am**      **Darren Webb, Paragon Rapid Technologies**  
Rapid prototyping supply chain interface
- 11:00 am**      **Coffee Break**
- 11:20 am**      **Craig Bluett, Wines Medical**  
Understanding the requirements of the Surgeon
- 11:40 am**      **Alan Fairweather, GTMA**  
Medical Buyer:Supplier Network
- 12:00 pm**      **David Aspinwall, Head of Machining Research Birmingham University**  
**Dr Leung Soo — Lecturer**  
Advances in machining technologies for manufacturing difficult products
- 12.30 pm**      **Networking Lunch**
- 13:30 pm**      **Daniel Steenstra, HealthTech Organisation**  
Diversification into the medical market – moving from the automotive industry into the medical market
- 13:50 pm**      **Chris Dyke, Medilink West Midlands**  
Barriers to entry to medical market, typical devices in demand, scene setting supply/manufacturing
- 14:10 pm**      **Dr. Rajab Said, Simpleware**  
How to convert 3D medical scans into computational and RP models
- 14:30 pm**      **Demonstrations**  
**Micromachining** - To include 4-5 pieces of equipment  
**Bio-Medical Engineering Facility** - Relevant to making anything different, e.g., orthopaedic implants
- 15:15 pm**      **Coffee & Networking**



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Department of Mechanical & Manufacturing Engineering University of Birmingham — Room G22e Building 8

**To register please complete and faxback to GTMA on 01844 274227 or Email [admin@gtma.co.uk](mailto:admin@gtma.co.uk)**

REF: BIRMUNI/LG07

Please reserve.....places @ £15+vat per person

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### Delegate 1

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Job Title.....

Email.....

### Delegate 2

Name.....

Job Title.....

Email.....

### Delegate 3

Name.....

Job Title.....

Email.....

### Delegate 4

Name.....

Job Title.....

Email.....

Please provide all details when you apply for your delegate places. Confirmation of delegate acceptance will be given by e-mail along with a map and parking instructions.