



## 2nd Workshop on PCB Bio-MEMs



**Date: Wednesday May 31, 2017**  
**Location: Best Western Plus Manor Hotel**  
**Address: Main Road, Meriden, CV7 7NH, UK**



### Workshop Programme Language: English!

- 16.00 h. Registration
- 16:15 h. Welcome & Introduction  
*Dr. Despina Moschou, University of Bath, UK*
- 16:45 h. Substrate technology enabling the next generation of implantable devices  
*Birgit Neubauer, Product Engineering, Dyconex AG, CH*
- 17:15 h. Cost effective electrochemical sensors using adapted PCB technologies for the detection of biomarkers  
*Prof.dr.ir. Jan Vanfleteren, Center for Microsystems Technology (CMST) Ghent University - IMEC*
- 17:45 h. PCB microfluidic manufacturing processes  
*Prof. Stefan Gassmann, Professor for Medical devices and Microtechnology, Jade University of Applied Sciences, Wilhelmshaven, DE*
- 18:15 h. Coffee break
- 18:30 h. Labs, Cells and Organs on a Chip  
*Prof. Albert v.d. Berg, University of Twente, NL*
- 19:00 h. Recent developments and next steps in Lab-on-PCB technology  
*Dr. Despina Moschou, University of Bath, UK*
- 19:30 h. Panel discussion
- 19:55 h. Moderator Closing Remarks
- 20:00 h. End of workshop



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