<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>9.00 – 9.15</td>
<td><strong>Opening Remarks</strong> Nicole Pamme, David Richards (PVC-Research)</td>
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</tbody>
</table>
| 9:15 – 9.40  | Séverine Le Gac (University of Twente, Netherlands)  
*Tumor-on-a-chip models to study nanomedicine penetration* |
| 9:40 – 10.05 | Yoon-Kyoung Cho (IBS, UNIST, South Korea)  
*Lab-on-a-disc for liquid biopsy* |
| 10.05 – 10:30 | Don DeVoe (University of Maryland, USA)  
*Membrane displacement trap arrays for immunodyamic assays* |
| 10.30 – 11:15 | PhD student poster presentations and networking                      |
| 11:15 – 11:40 | Petra Dittrich (ETH Zurich, Switzerland)  
*Analysis of single-cell secretion – challenges and novel approaches* |
| 11:40 – 12:05 | Je-Kyun Park (KAIST, South Korea)  
*Finger actuation: towards user-friendly microfluidic sample preparation* |
| 12:05 – 12:30 | Amy Herr (University of California, Berkeley, USA)  
*Electrophoretic cytometry for precision targeted proteomics of single cells* |
| 12:30 – 13:05 | Manabu Tokeshi (Hokkaido University, Japan)  
*Microfluidic device based applications for drug delivery systems and high throughput detection* |
| 13:05 – 13:45 | Networking lunch                                                        |
| 13:45 – 14:10 | Nicole Pamme (University of Hull, UK)  
*Lab-on-a-Chip for point-of-care and in-the-field analysis* |
| 14:10 – 14:35 | Fangang Tseng (National Tsing Hua University, Taiwan)  
*A nano-sensing/microfluidic system for Circulating Tumor Cells (CTCs) rapid detection and diagnosis* |
| 14:35 – 15:00 | Stephen Jacobson (Indiana University, USA)  
*Nanofluidic Devices for real-time, single-particle tracking of virus capsid assembly* |
| 15:00 – 15:45 | ECR poster presentations and networking                                |
| 15:45 – 16:10 | Jonas Tegenfeldt (University of Lund, Sweden)  
*Using inherent physical properties for fractionation of bioparticles* |
| 16:10 – 16:45 | Joel Voldman (MIT, USA)  
*Microscale Manipulation of Cells and their Environment* |
| 16:45 – 17:05 | Hang Lu (Georgia Institute of Technology, USA)  
*Development-on-a-chip* |
| 17:15 – 19:30 | Wine reception with poster awards and closing remarks                  |

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