5th Progress Meeting
of BIOART Project FP7-PEOPLE-2012-ITN-316690

and

Workshop III Regulatory issues of BAL liver and iPS derived hepatocyte products

09-13 February 2015
http://www.bioart-fp7.eu

Organised by Universität Leipzig
Department Cell Technologies and applied Stem Cell Biology

Location: Hotel The Westin Leipzig (Germany)
Gerberstraße 15, 04105 Leipzig

University of Leipzig contact:
Prof. Augustinus Bader
Dr. Shibashish Giri
Dr. Doris Stefanowa
Phone:+49 341 9731350 /53

e-mail: Shibashish.Giri@bbz.uni-leipzig.de
Doris.Stefanowa@bbz.uni-leipzig.de
**Program**

**Monday February 9, 2015**

Arrival

**Tuesday February 10, 2014**

**Annual meeting BIOART Project**

9:00 – 9:45 Supervisory board meeting (only supervisors)

9:45 – 10:00 Registration (All Bioartists)

10:00 - 10:05 Introduction by the local organizer: Prof. Bader

10.05- 10:45 Coordinator's Report

10.45 -11:00 Coffee Break

11:00:11:30 Annual meeting and discussion on annual report

11:30-12:30 Fellows' individual Reports

12:30-13:30 Lunch

13:30-15:30 Fellows' individual Reports

15:30-16:00 Coffee Break

16:00-17:00 Fellows' individual Reports

17:00 – 18:30 Discussion and conclusions

19:30 Dinner – Restaurant Confucius
Wednesday February 11, 2015

Session I: Experimental techniques of cellular and molecular biology

08:45 - 09:00   Welcome – Prof. Augustinus Bader

09:00 – 10:00   Lecture – Prof. Dietger Niederwieser / resp. his deputy

10:00 – 11:00   Protein isolation and proteome analysis - Prof. Harald Lange

11:00 – 11:30   Coffee Break

11:30 – 12:30   Recent advancements in mouse genetics by STR marker analysis - Dr. Olaf Gelsen

12:30 – 13:30   Lunch

13:30 – 14:30   Real time PCR for gene expression: step by step – Dr. Claire Fabian

14:30 – 15:30   Cryopreservation of stem cells – Dr. Yahaira Naaldijk

15:30 – 16:00   Coffee Break

16:00 – 17:00   Advances of electron microscopy: Dr. Andrea Friedmann

19:00   Dinner - Restaurant Indian Palace
### Thursday February 12, 2015
**GMP and GCP regulations for stem cell products**

**Session II: GMP and GCP regulations**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 – 10:30</td>
<td>GxP – Quality assurance in the medical field – Larissa Kern</td>
</tr>
<tr>
<td>10:30 – 11:00</td>
<td><strong>Coffee Break</strong></td>
</tr>
<tr>
<td>11:00 – 12:30</td>
<td>Advanced Therapy Medicinal Products: Non-Clinical Requirements to Allow for First-in-Human Use – Dr. Monika Chabicovsky</td>
</tr>
<tr>
<td>12:30 – 13:30</td>
<td><strong>Lunch</strong></td>
</tr>
<tr>
<td>13:30 – 14:15</td>
<td>Authentication, Stability and Identity of Cells (ASIC) – Dr. Heidrun Holland</td>
</tr>
<tr>
<td>14:15 – 15:15</td>
<td>Aspects of approval procedures for medical devices containing biological components - Prof. Jörg Vienken</td>
</tr>
<tr>
<td>15:15 – 15:45</td>
<td><strong>Coffee Break</strong></td>
</tr>
<tr>
<td></td>
<td>Travel to the Biotechnological- Biomedical-Centre Leipzig</td>
</tr>
</tbody>
</table>

**Training course: iPS technology**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>16:15 - 16:45</td>
<td>Lecture - Dr. Shibashish Giri</td>
</tr>
<tr>
<td>16:45 - 17:30</td>
<td>Lab-Visit, Cleanroom-Visit</td>
</tr>
<tr>
<td>17:30 – 18:00</td>
<td>Closing remarks – Prof. Augustinus Bader</td>
</tr>
</tbody>
</table>

**Friday February 13, 2015**

Departure