

# hipgen Final Meeting

## 12<sup>th</sup>-13<sup>th</sup> September 2022

Atomium - Pl. de l'Atomium 1 - 1020 Brussels, Belgium

Monday, 12<sup>th</sup> September 2022

### Welcome and get together

- 19.00      **Welcome and networking dinner - Opening discussion and working tables**  
(Restaurant Vincent - Rue des Dominicains 8, 1000 Brussels, Belgium)

Tuesday, 13<sup>th</sup> September 2022

- 08.30-09.00    Registration

### Welcome

- 09.00-09.30    **Welcome and discussion on data**  
Tobias Winkler - Charité - Universitätsmedizin Berlin, Germany

- 09.30-11.30    **Public session**

Chair: Tobias Winkler - Charité - Universitätsmedizin Berlin, Germany

- 1)    **Hip fracture, medical need and rational for regenerative treatments** (10`Presentation)  
Matthew Costa - Oxford University Hospitals Foundation Trust, United Kingdom
- 2)    **PLX-PAD cells characteristics** (10`Presentation)  
Nitsan Halevy - Pluristem, Israel
- 3)    **HIPGEN Clinical Study- Challenges and data of the trial** (20`Presentation)  
Nitsan Halevy - Pluristem, Israel  
Alon Rayhman - Pluristem, Israel  
Tobias Winkler - Charité - Universitätsmedizin Berlin, Germany
- 4)    **Bio break** (15`)
- 5)    **Biomarkers** (20`Presentation)  
Guido Moll - Charité - Universitätsmedizin Berlin, Germany
- 6)    **Mechanism of Action** (20`Presentation)  
Ornella Parolini - Fondazione Poliambulanza - Centro di Ricerca Eugenia Menni, Italy  
Melanie Ort - Charité - Universitätsmedizin Berlin, Germany
- 7)    **Be the Partner Platform for future trials** (15`Presentation)  
Thomas Klein - Be the Partner Inc., United States
- 8)    **Take home message** (10`Presentation)  
Tobias Winkler - Charité - Universitätsmedizin Berlin, Germany

- 11.30-12.00    *Coffee Break*



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Organization and  
Graphic project by:



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### Description of work I

TOPIC: Description of work already performed and work plan beyond the funding period

- 12.00-12.10 WP1: Manufacturing of PLX-PAD product(s)** (7'Presentation 3'Discussion)  
Nitsan Halevy - Pluristem, Israel

- 12.10-13.00 WP2: Clinical Phase III Study**  
**General update clinical trial**  
**Discussion on data** (35'Presentation 15'Discussion)  
Tobias Winkler - Charité - Universitätsmedizin Berlin, Germany  
Nitsan Halevy - Pluristem, Israel  
Alon Rayhman - Pluristem, Israel  
Vera Degtyareva - ICON, Russia  
Sonia Alves - Charité - Universitätsmedizin Berlin, Germany

- 13.00-14.00 Lunch**

- 14.00-14.20 Further steps for clinical sites** (15'Presentation 5'Discussion)  
Alon Rayhman - Pluristem, Israel  
Sonia Alves - Charité - Universitätsmedizin Berlin, Germany  
Tobias Winkler - Charité - Universitätsmedizin Berlin, Germany

### Logistics

- 14.20-14.40 Logistics Patient Material, Blood Samples** (15'Presentation 5'Discussion)  
Melanie Ort - Charité - Universitätsmedizin Berlin, Germany  
Petra Reinke - BeCAT - Charité - Universitätsmedizin Berlin, Germany  
Ornella Parolini - Fondazione Poliambulanza - Centro di Ricerca Eugenia Menni, Italy

### Description of work II

TOPIC: Description of work already performed and work plan beyond the funding period

- 14.40-14.55 WP3: Biomarker analysis of PLX-PAD treated HIPGEN patients** (15'Presentation 5'Discussion)  
Guido Moll - Charité - Universitätsmedizin Berlin, Germany  
Stephan Schlickeiser - Charité - Universitätsmedizin Berlin, Germany  
Hans-Dieter Volk - Charité - Universitätsmedizin Berlin, Germany
- 14.55-15.15 WP4: Immune-mediated and paracrine mechanisms of action of PLX-PAD in muscle regeneration** (15'Presentation 5'Discussion)  
Ornella Parolini - Fondazione Poliambulanza - Centro di Ricerca Italy  
Andrea Papait - Fondazione Poliambulanza - Centro di Ricerca Italy  
Melanie Ort - Charité - Universitätsmedizin Berlin, Germany
- 15.15-15.45 Coffee break**



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- 15.45-16.00 WP5: Creation and use of the Be the Partner Platform** (10'Presentation 5'Discussion)  
Thomas Klein - Be the Partner Inc., United States
- 16.00-16.15 WP6: Project Management and Coordination - presence and future** (7'Presentation 8'Discussion)  
Gabriella Dessoile - Innovation Acta, Italy  
Anne-Christin Schöne - Charité - Universitätsmedizin Berlin, Germany
- 16.15-16.30 WP7: Communication, Dissemination, Training and Exploitation - presence and future**  
(7'Presentation 8'Discussion)  
Gabriella Dessoile - Innovation Acta, Italy  
Dominique Pierroz - International Osteoporosis Foundation, Switzerland
- Ethics**
- 16.30-16.50 WP8: Ethics requirements - ethical considerations beyond funding** (10'Presentation 10'Discussion)  
Sebastian Sethe - Ethics expert (EAB)
- Meeting Closure**
- 16.50-17.15 Future plan & Conclusion** (20'Presentation 5'Discussion)  
Tobias Winkler - Charité - Universitätsmedizin Berlin, Germany
- 17.15 End of scientific annual meeting**
- 17.15-17.45 Bio break and Farewell**
- Meeting Steering Committee (SC) with External Advisory Board (EAB)**
- 17.45-18.45 Steering Committee Meeting with EAB and invited guests**
- EAB:**  
Sebastian Sethe
- SC:**  
Tobias Winkler, Hans-Dieter Volk, Nitsan Halevy, Ornella Parolini, Thomas Klein, Gabriella Dessoile
- Invited Guests:**  
Matthew Costa, Alon Rayhman, Anne-Christin Schöne, Carla Grote, Eyal Shaich

