

PRELIMINARY PROGRAM

“From Proof of Concept to Cell-based Medicinal Products – First meeting of the Indo-German Forum on Regenerative Medicine”

RMIG Workshop@BioAsia, 05.02.2010, 12.00 p.m. - 06.00 p.m.

Section 1

REGULATORY AFFAIRS IN GERMANY & INDIA – POLICY, PROCEDURES & FUNDING

Section 2

**INFRASTRUCTURE & METHODS OF CLINICAL TRANSLATION IN GERMANY –
PRECONDITIONS FOR THE CONDUCT OF BILATERAL CLINICAL MULTICENTER STUDIES**

*Cell Banking - Kryoconservation for Regenerative Therapies – Biomarker & Immunocompatibility -
Functionality Testing – Cytometry – Translational Technologies*

Section 3

CLINICAL TRIALS – EXAMPLES IN GERMANY & INDIA

Pilots - Clinical Expertise

Summary

The Workshop takes place on **February, 5th 2010** at the Bio Asia in **Hyderabad/India**. Experts from Germany and India – recognized scientists as well as representatives of ministries – have the opportunity to share their expertise and experience in translating new therapeutic strategies into clinical applications in the field of regenerative medicine/stem cell science. The first section covers the issue of regulatory affairs – policies, procedures and funding in both countries. The second section presents the state of the art of clinical translation in Germany. Finally four clinical studies from Germany and India in the field of cardiovascular diseases and immunotherapy will be discussed by focusing on future bilateral clinical multicenter studies.

Der Workshop findet am **5. Februar 2010** im Rahmen der Bio Asia in **Hyderabad/Indien** statt. Experten aus Deutschland und Indien - Wissenschaftler wie auch Vertreter von Ministerien - werden sich mit dem Themengebiet der Translation regenerativer Therapieansätze unter besonderer Berücksichtigung klinischer Studien und der damit verbundenen gesetzlichen Rahmenbedingungen austauschen (Sektion 1). Im zweiten Themenblock präsentieren wir ein State of the Art klinischer Translation im Bereich der Regenerativen Medizin in Deutschland, um abschließend Fallbeispiele beider Länder vorzustellen. Diese Tour d’horizon wird mit einem gemeinsamen Ausblick möglicher bilateraler Pilotstudien beschlossen.

Envisaged Participants:

INDIA	GERMANY
Prof. D. Balasubramanian , Director of Research L.V. Prasad Eye Institute, Hyderabad	Prof. Michael Brand , Center for Regenerative Therapies Dresden
Dr. Jyotsna Dhawan , Director Stem Cell Institute, Bangalore	Prof. Oliver Brüstle , Rheinische Friedrich-Wilhelms-Universität Bonn
Dr. Pawan Kumar Gupta , Dean, Manipal Institute of Regenerative Therapies/stempeutics, Bangalore	Gabriele Dreier , German Registry for Somatic Gene-Transfer Trials (DeReG), Freiburg
Dr. C.M. Habibullah , Centre for Stem Cell Science, Hyderabad	Prof. Frank Emmrich , Translational Centre for Regenerative Medicine, Leipzig
Dr. Maneesha Inamdar , Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore	Dr. Egbert Flory , Paul-Ehrlich-Institute, Langen
Prof. K. Kannan , Dean, School of Biotechnology, Delhi	Prof. Günter Fuhr , Fraunhofer Institute for Biomedical Engineering, St. Ingbert
Dr. Vinod Kochupillai , All India Institute of Medical Sciences, Delhi	Prof. Achim Göpferich , Universität Regensburg
Dr. Mukesh Kumar , Indian Council for Medical Research, Delhi	Prof. Axel Haverich , MHH/Rebirth, Hannover
Dr. Shyamala Mani , National Brain Research Centre, Gurgaon/Haryana	Prof. Jürgen Hescheler , University of Cologne
Dr. G.C. Mishra , Director, National Centre for Cell Sciences, Pune	Dr. Andreas Kurtz , Charité – Universitätsmedizin Berlin/BCRT
Dr. M.M. Panicker , National Centre for Biological Sciences, Bangalore	Dr. Barbara Pfüller , Charité – Universitätsmedizin Berlin, BCRT
Dr. Alka Sharma , Senior Scientific Officer, Department of Biotechnology, Delhi	Prof. Gustav Steinhoff , Reference- & Translation Centre for Cardiac Stem Cell Therapy at Rostock University
Dr. Alok Srivastava , Head of the Centre for Stem Cell Research, Christian Medical College, Vellore	Prof. Thomas Skutella , Center for Regenerative Biology & Medicine, Tuebingen
Dr. G. Subramanyam , Director, Sri Venkateswara Institute of Medical Sciences, Tirupati	Prof. Attila Tárnok , University of Leipzig/TRM
Dr. Satish Totey , President and CEO Advanced Neuroscience Allies Pvt. Ltd (ANSA)	Prof. Hans-Dieter Volk , Berlin-Brandenburg Center for Regenerative Therapies, Charité – Universitätsmedizin Berlin
Dr. VijayRaghavan , Director, National Centre for Biological Sciences, Bangalore	Prof. Dr. Peter Wernet , Heinrich-Heine-University Duesseldorf

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