October 23, 2010

NEUROREPAIR: FROM BENCH TO BEDSIDE

9:00 – 11:00
Voluntary and Forced Metamorphosis of Astroglia into Neurons
Benedikt Berninger, München

Adult Neurogenesis: Perspectives in Parkinson’s Disease
Jürgen Winkler, Erlangen

Targeting TGF-beta for CNS Repair
Ulrich Bogdahn, Regensburg

Bridging Preclinical and Clinical Research in Spinal Cord Injury
Armin Curt, Zürich

> Coffee Break

KEY NOTE LECTURE

11:30 – 12:15
Combinatorial Therapies for Spinal Cord Injury
Mark Tuszyński, San Diego

SPINAL CORD REPAIR

12:15 – 13:45
Granulocyte-Colony Stimulating Factor Improves Outcome after Experimental Spinal Cord Injury
Armin Schneider, Heidelberg

Mesenchymal Stem Cell Therapy and Remyelination in the Diseased CNS
Ludwig Aigner, Salzburg

Molecular Target Discovery for Neural Repair in the Functional Genomics Era
Joost Verhaagen, Amsterdam

General information:

Scientific Organization:
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Meeting venue:
Stiftung Orthopädische Universitätsklinik Heidelberg
Haus F, “Alte Kapelle”, 1. Etage (see figure)
Schlierbacher Landstraße 200 a
69118 Heidelberg

22. / 23. Oktober 2010
Klinik für Paraplegiologie
Dear friends and colleagues,

In December 2009, I joined the Heidelberg University Hospital as the Chair of the Spinal Cord Injury Center. This position gives me the unique opportunity to provide comprehensive clinical care to spinal cord injured patients. At the same time, an equally important goal is the development of therapeutic approaches to enhance recovery from spinal cord injury.

I am very enthusiastic to pursue these research activities with Rüdiger Rupp and Armin Blesch, heading research units in experimental neurorehabilitation and neuroregeneration. These ambitious endeavors will be supported by a highly experienced clinical team, including the attending physicians Hans Fürstenberg and Andreas Hug, a highly motivated crew of residents as well as dedicated members of our physical therapy, occupational therapy, psychology and nursing staff.

In this symposium, outstanding scientists, long time collaborating partners and friends, will present the current state of the art in neuroscience related to degeneration and regeneration in central nervous system disease.

I hope I sparked your interest and I am looking forward to meeting you soon in Heidelberg.

Yours sincerely,
Norbert Weidner