

Microchips, Microelectrodes and Robots for electrophysiological drug testing

A workshop on new electrophysiological methods
in basic research and drug discovery

83. Jahreskongress der DPG, Leipzig

Tuesday, March 16, 2004

Lecture room 11, 15:45 - 17:15



■ **CytoPatch Chips for automated patch-clamping**

Alfred Stett

CytoCentrics CCS GmbH, Reutlingen, Germany

stett@cytocentrics.com

■ **Application of microelectrode arrays for drug testing**

Elke Guenther

NMI Natural and Medical Sciences Institute at the University of

Tuebingen, Reutlingen, Germany. guenther@nmi.de

■ **Presteady-state currents of a solute transporter measured in Xenopus oocytes using TEC-05 and the CellWorks software**

Gabor Kottra

Molecular Nutrition Unit, Technical University of Munich, Freising-

Weihenstephan, Germany, kottra@wzw.tum.de

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The Electrophysiology Innovation Partnership e.V. is an association of researchers, research institutes and supporting companies with the objective to further electrophysiology in science and technology in the field of drug discovery and basic research.

Contact

Electrophysiology Innovation Partnership e.V.

Dr. A. Stett

Markwiesenstr. 55

72770 Reutlingen, Germany

info@ephysinnovation.com

www.ephysinnovation.com

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