



## **III International Congress on Translational Medicine - Buenos Aires, Argentina, Nov 21-22, 2016**

Authors: Christoph Borner, Cristina Arranz  
Submitted: 10. October 2016  
Published: 10. October 2016  
Volume: 3  
Issue: 5  
Keywords: IMBS, Congress, Translational Medicine, Erwin Neher, Nobel  
Lecture, Buenos Aires, Argentina  
DOI: 10.17160/josha.3.5.237

# JOSHA

[josha.org](http://josha.org)

**Journal of Science,  
Humanities and Arts**

JOSHA is a service that helps scholars, researchers, and students discover, use, and build upon a wide range of content

# III International Congress in Translational Medicine - Nov 21-22, 2016

Under the Auspices of the German Embassy in Buenos Aires and Asociación de Universidades Grupo Montevideo (AUGM)

An International Congress of the International Master Program in Biomedical Sciences (IMBS) / Universidad de Buenos Aires (Argentina) -  
Albert-Ludwigs University of Freiburg (Germany)

Venue: Conference Room (Main Floor), Facultad de Farmacia y Bioquímica, Junín 956 - CABA

## Monday, November 21st

14:00 - 14:15 hrs.	<b>Welcome address by Dean Prof. Cristina Arranz – Facultad de Farmacia y Bioquímica UBA</b>
14:15 - 15:00 hrs.	<i>Chairperson: Prof. Dr. Marta Mollerach</i> <b>OPENING LECTURE</b> <b>Dr. Andrea Gamarnik</b> – CONICET/ Instituto Leloir, Argentina <i>Molecular Mechanisms of Dengue Virus Replication</i>
<b>Session 1</b>	
15:00 - 16:30 hrs.	<i>Chairperson: Prof. Dr. Alberto Boveris</i> <b>ROUND TABLE</b> <b>Prof. Dr. Andreas Zirklik</b> – Albert-Ludwigs University of Freiburg, Germany <i>Anti-inflammatory Therapy – The New Promising Cardiology</i> <b>Prof. Dr. Laura E. Schreier</b> - Facultad de Farmacia y Bioquímica UBA, Argentina <i>Lipoprotein Rich in Triglycerides, Fatty Liver and Cardiovascular Risk</i> <b>Prof. Dr. rer. nat. habil. Hans-Peter Deigner</b> - Hochschule Furtwangen University, Germany <i>Towards POC-applicable Multiplex Diagnostics</i> <b>Prof. Dr. César Fabián Loidl</b> - Facultad de Medicina UBA, Argentina <i>Cold Shock Proteins Expressed under Exposure to Low Temperatures</i>
16:30 - 17:00 hrs.	<i>Coffee Break &amp; SCIENTIFIC POSTERS EXHIBITION AND DISCUSSION</i>
17:00 - 19:00 hrs.	<b>ACADEMIC EULOGY</b> by Prof. Dr. Pablo Evelson DOCTOR HONORIS CAUSA AWARD TO PROF. DR. ERWIN NEHER <b>MAIN CONFERENCE</b> <b>Prof. Dr. Erwin NEHER, German Nobel Prize in Medicine and Physiology 1991</b> - <i>Max Planck Institute for Biophysical Chemistry in Göttingen, Germany</i> <i>Ion Channels: Their Discovery, their Function, and their Roles in Biomedicine and Pharmacology</i>

## Tuesday, November 22nd

<b>Session 2</b>	
09:00 - 10:30 hrs.	<i>Chairperson: Prof. Dr. Dr. h.c. Christoph Borner</i> <b>ROUND TABLE</b> <b>Prof. Dr. Gabriel Gutkind</b> – Facultad de Farmacia y Bioquímica UBA, Argentina <i>Antimicrobial Resistance of Tomorrow Has Emerged or May Be Emerging Today</i> <b>Prof. Dr. Klaus Aktories</b> - Albert-Ludwigs University of Freiburg, Germany <i>Bacterial Protein Toxins Targeting the Cytoskeleton</i> <b>Prof. Pablo Baldi</b> - Facultad de Farmacia y Bioquímica UBA, Argentina <i>Role of Inflammation in the Pathogenesis of Brucellosis</i> <b>Prof. Dr. Alejandro Chabalgoity</b> – Universidad de la República, Uruguay <i>Research &amp; Development on Immunotherapies to Control the Burden of Respiratory Infections</i>
10:30 - 11:00 hrs.	<b>Coffee Break - SCIENTIFIC POSTERS EXHIBITION AND DISCUSSION</b>
11:00 - 11:30 hrs.	<i>Chairperson: Prof. em. Dr. Drs. h.c. Roland Mertelsmann</i> <b>IMBS ALUMNI ROUND TABLE</b>

**Felicitas Holzer, MSc, MPhil** - Facultad de Filosofía y Letras UBA/ CONICET/ Bioethics Program FLACSO, Argentina  
*Clinical Innovation for Individuals with no Reasonable Alternatives: Beyond the Research-practice Dichotomy*

**Laura Caltana, MD, MSc, PhD** - Facultad de Medicina UBA, Argentina  
*Cannabinoid System and Neuronal Plasticity*

### Session 3

<b>11:30 - 12:30 hrs.</b>	<p>Chairperson: Prof. Dr. Emilio Malchiodi</p> <p><b>ROUND TABLE</b></p> <p><b>Dr. Cora Stoker</b> – Universidad Nacional del Litoral, Argentina  <i>Evidences of Metabolic Disruptor Hypothesis: Phytoestrogens and BPA</i></p> <p><b>Prof. Dr. Paul Fisch</b> - Albert-Ludwigs University of Freiburg, Germany  <i>Molecular and Immunohistochemical Analyses of Gamma Delta T Cells Infiltrating Human Breast Carcinomas</i></p> <p><b>Prof. Dr. Ralph Wäsch</b> - Albert-Ludwigs University of Freiburg, Germany  <i>APC/CCdh1 Controls Differentiation and Self-renewal in Normal and Malignant Hematopoietic Cells</i></p>
<b>12:30 - 13:30 hrs.</b>	<b>Lunch Break</b>
<b>13:30 - 14:00 hrs.</b>	<b>SCIENTIFIC POSTERS EXHIBITION AND DISCUSSION</b>

### Session 4

<b>14:00-15:30 hrs.</b>	<p>Chairpersons: Prof. Dr. Juana Pasquini - Dr. Florencia Luna</p> <p><b>ROUND TABLE</b></p> <p><b>Prof. Dr. Dr. h.c. Christoph Borner</b> - Albert-Ludwigs University of Freiburg, Germany  <i>Basic Mechanisms and Translational Implementation of Detachment-induced Cell Death (anoikis)</i></p> <p><b>Dr. Belen Elgoyhen</b> – Facultad de Medicina UBA, Argentina  <i>The Medial Olivocochlear Efferent System in the Pathophysiology of the Inner Ear</i></p> <p><b>Prof. Dr. Jürgen Rühle</b> - Albert-Ludwigs University of Freiburg, Germany  <i>Fishing for Rare Cells - In vitro and In-vivo Strategies for the Detection of Circulating Tumor Cells</i></p> <p><b>Dr. Philippe Merz</b> - Thales Academy / Albert-Ludwigs University of Freiburg, Germany  <i>Bioethical Dilemmas and Philosophical Argumentation</i></p>
<b>15:30 – 15:45 hrs.</b>	<b>Coffee Break</b>

### Session 5

<b>15:45 – 16:15 hrs.</b>	<p>Chairperson: Prof. Dr. Daniel Turyn</p> <p><b>MINI CONFERENCE</b></p> <p><b>Prof. em. Dr. Drs. h.c. Roland Mertelsmann</b> - Albert-Ludwigs University of Freiburg, Germany  <i>The Darwinian View of Cancer: Chances and Challenges</i></p>
<b>16:15 – 17:00 hrs.</b>	<p>Chairperson: Prof. Dr. Ricardo Gelpi</p> <p><b>CLOSING LECTURE</b></p> <p><b>Prof. Dr. Sergio Provenzano</b> - Facultad de Medicina UBA, Argentina  <i>University Residency in Translational Medicine</i></p>
<b>17:00 – 17:15 hrs.</b>	<b>CLOSING CEREMONY and OUTSTANDING POSTERS AWARDS</b>