



# BIOBRIDGE EVENT 2010

THE REGENERATIVE MEDICINE CONFERENCE

Sponsored by **regenlab**

Under the patronage of **H.E. Sergei Ordzhonikidze**,  
Director General to the United Nations Organization Geneva  
**Prof. Pierre-François Unger**,  
Regional Affairs, Economy and Health Department,  
Counsel of State of the Republic & Canton of Geneva

## Welcome Reception, Mandarin Oriental Hotel

Sunday evening - October 10 2010

## Generation Regeneration, Monday the 11th of October

United Nations Office Geneva, Assembly Hall, 09:00

Welcome from **H.E. Sergei Ordzhonikidze** Director General to the United Nations Organization Geneva  
Guests of Honor **Prof. Marc van Montagu**, President, European Federation of Biotechnology: EFB@UN  
**Prof. Brian Clark**, Vice President, European Federation of Biotechnology: **Molecular biology of ageing**

## Thematic Plenary Session

Moderator: **John Rennie**, former Editor-in-Chief, Scientific American

Monday morning - October 11 2010

## Part I: Cell Therapies in Ageing Management

09:30-11:00

Special Guest: **Prof. Ellen Heber-Katz**:  
**Can continuous regeneration lead to immortality?**  
Molecular & Cellular Oncogenesis Program, Wistar Institute Philadelphia, USA

Special Guest: **Prof. Ivo Pitanguy**  
**Holistic approach of ageing treatments: Minimal invasive procedures for the well being**  
Pontifical Catholic University, Rio de Janeiro, Brasil

**Dr. Julie G. Allickson: Novel Adult Stem Cells Identified in Menstrual Blood**  
PhD, MS, MT, Cryo-Cell International, USA

**Prof. Karl-Heinz Krause: Perspectives for stem cells treatments of Parkinson disease**  
Medical Center, University of Geneva, Switzerland

## Part II: Cell Therapies in Bone Tissues (clinic)

11:30-13:00

Special Guest: **Prof. Robert Marx**  
**Clinically useful in-situ tissue regeneration using PRP, rhBMP, and Bone Marrow Stem Cells**  
University of Miami, USA

**Prof. Rodolfo Capanna: Growth factors & Bone Marrow Stem cells in orthopedics, the European experience**  
University of Florence, Italy

**Dr. Steven Sampson: Emerging non-surgical orthobiologic therapies for tendon and cartilage repair**  
The Orthohealing Center, Los Angeles, USA

**Prof. D. Serteyn: Perspectives on the use of stem cells and growth factors in equine pathology**  
Faculty of Medical Veterinary University of Liege, Belgium

in collaboration with



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## Parallel Workshops

Monday afternoon – October 11 2010, 14:30–16:00

### BioAlps: from the bench to the clinic, Chair Dr. Benoit Dubuis

- 1- Motor cortex lesion and Parkinson's Disease: Dr Jean-François Brunet**  
Centre de Production Cellulaire du CHUV, Lausanne, Switzerland
- 2- Autologous transplantation of adult neural progenitor cells in non-human primates: Prof. Eric Rouiller**  
Département de médecine, Université de Fribourg, Switzerland
- 3- Molecular dissection of CD8 immune responses in melanoma patients: Dr Nathalie Rufer**  
Ludwig Institute for Cancer Research, CHUV-Université de Lausanne, Switzerland
- 4- Needle free jet injectors for human applications, Prof. Francis Bellido**  
Département de management et de technologie, UQAM, Canada

### Regen Lab: Autologous cells therapies, Chair Mr. Antoine Turzi

- 1- Adipose progenitor cells: physiological functions and clinical potentials: Prof. Kotaro Yoshimura**  
University of Tokyo, Japan
- 2- Stem cells in fat tissues enhanced by growth factors: Prof. V. Cervelli**  
University of Rome Tor Vergata, Rome, Italy
- 3- Fat grafts, in combination with PRP: Prof. Marco Klinger, Prof. Joan Fontdevila, Dr Ali Moderassi**  
Ospedale Niguarda, Milan, Italy - University of Barcelona, Spain - Hopitaux Universitaires de Genève, CH
- 4- The use of fat transit amplifying cells in the Liposowing: Prof. Maurizio Ceccarelli, Prof. Victor J. Garcia**  
Int. Centre for Study and Res. in Aest. and Phys. Medicine, Rome, Italy - Università Autonoma de Barcellona, Spain
- 5- Cells combination in plastic surgery: Dr Ricardo Forte**  
Int. Centre for Study and Res. in Aest. and Phys. Medicine, Rome, Italy
- 6- A new stem approach of PRP for Erectyle dysfunction: Prof. Ronald Virag**  
Centre d'Exploration et de Traitement de l'Impuissance - CETI, Paris, France

## Panel Discussion interfacing with « The Rising Generation »

### Biotech Today and Tomorrow

16:30–18:00

**Moderators:** John Rennie, former Editor-in-Chief, Scientific American

**Panel:** Prof. Brian Clark, Vice President, European Federation of Biotechnology  
Prof. Augusto Silva Gonzalez, Director General for advanced therapies and transplantation, Ministry of Health, Spain

**YEBN:** The Young European Biotech Network, Hans-Antno Keserve, Président and selected representatives

**Official Closing:** Prof. Pierre-François Unger Minister of Regional Affairs, Economy and Public Health, Republic and Canton of Geneva, Switzerland

## Debate & drinks in Thematic Buses

18:30–19:30

## Cultural evening at “La Grange du Cerf” Mollens (VD)

20:00–23:00

**Paroles & Music:** by Gonzague Saint Bris & Caroline Murat: A Tribute to Chopin

**Historical Dinner:** 16th Century Dinner by Sieur Sausin

Chief “aubergiste” at the Park Leonardo da Vinci, Château Le Clos Lucé, Amboise, France