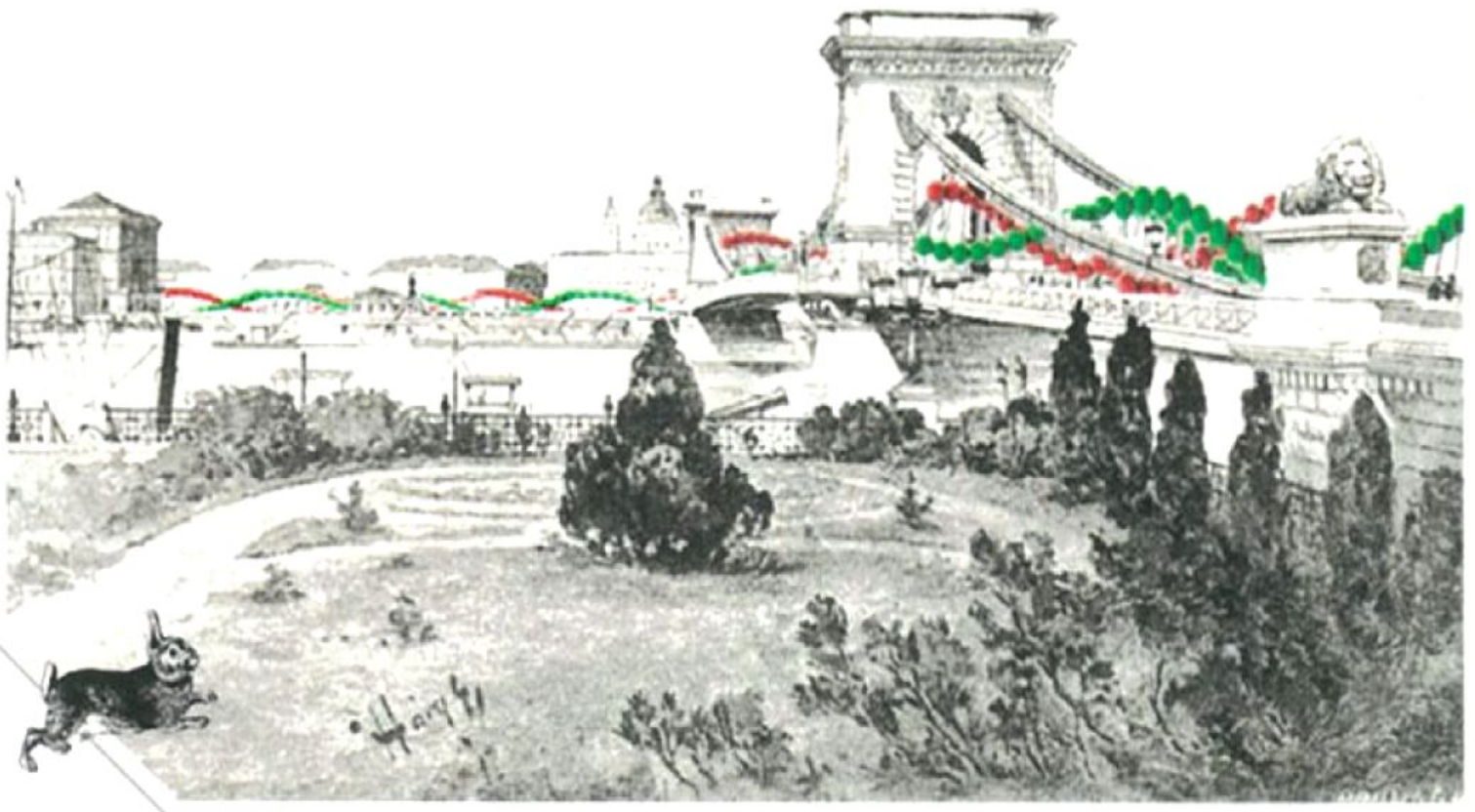




*4th International  
Rabbit Biotechnology  
Meeting  
június 30 - július 1*

Budapest



# PROGRAM

<b>30th June 2011</b>		
<b>Opening remarks</b>		
9:30	<b>Dudits Dénes</b>	Vice President of Hungarian Academy of Sciences
<b>Session 1: Rabbit genom, selection, conservation</b> Chairman: Peter Chrenek, Jose Vicente		
10:00	<b>Veronique Duranthon</b>	Rabbit embryo as a model for genome reprogramming over preimplantation development
10:30	<b>Peter Chrenek</b>	Quality of rabbit vitrified/thawed transgenic embryos
11:00	<b>Coffee break, posters</b>	
11:30	<b>Csaba Pribenszky</b>	High pressure treatment in rabbit semen preservation
12:00	<b>Emmanuelle Koch</b>	Fetal programming analysis in the rabbit model
	<b>Lunch</b>	Pálinka Bistrot
<b>Session 2: Rabbit models to study human diseases</b> Chairman: Michael Brunner, Kazuhito Jamaguchi		
14:00	<b>Anne Navarette-Santos</b>	Rabbit as a model of embryonal development in type I diabetes women
14:30	<b>Koike Tomonari</b>	Influence of human apoAII gene on lipoprotein metabolism and atherosclerosis in transgenic rabbits
15:00	<b>Katja Odening</b>	The transgenic rabbit as a model to study the mechanisms and treatment of inborn arrhythmias
15:30	<b>Kazutoshi Nishijima</b>	Assessment of energy expenditure in rabbit with doubly-labeled water method
18:00	<b>Danube Corso- Budapest sightseeing cruise</b>	Departure from Budapest, Vigadó tér, Landing Stage, Pier 5 or 5/A

**1th July 2011****Session 3: Novel findings in rabbit ES and iPS cell establishment**

Chairman: Pierre Savatier, András Dinnyés

9:00	<b>Arata Honda</b>	Generation of Induced Pluripotent Stem Cells in Rabbits: Potential experimental models for human regenerative medicine
9:30	<b>Pierre Savatier</b>	Naive and primed pluripotent stem cells in the rabbit
10:00	<b>András Dinnyés</b>	Progress and bottlenecks towards generating germline chimera forming induced pluripotent stem cells in rabbit
10:30	<b>Coffee break, posters</b>	
11:30	<b>Elen Gócza</b>	Pluripotency markers in early rabbit development and embryonic stem cells
12:00	<b>Pouneh Maragechi</b>	Stem cell specific miRNA expression in rabbit embryos and embryonic stem cells
	<b>Lunch</b>	Pálinka Bistrot
<b>Session 4: Second generation methods in rabbit transgenesis</b> Chairman: Valeri Zakhartchenko, Zsuzsanna Bősze		
14:00	<b>Rainer Ebel</b>	The zink finger nuclease technology and its perspectives in rabbit transgenesis
14:30	<b>Valeri Zakhartchenko</b>	Pluripotent and multipotent stem cells for cell-mediated transgenesis in rabbits: Chimeric and nuclear transfer animals
15:00	<b>Zsuzsanna Bősze</b>	The IgG binding Fc receptor transgenic rabbits created through BAC transgenesis
15:30	<b>László Hiripi</b>	Sleeping Beauty mediated transgenesis in rabbit
16:00	<b>Zsuzsanna Polgár</b>	Nuclear transfer technology in rabbits