



WELCOME to the 1st INTERNATIONAL MUGEN CONFERENCE
 'ANIMAL MODELS FOR HUMAN IMMUNOLOGICAL DISEASE'

Sunday 10 September 2006	Conference Programme – Opening – Day 1		
	Time	Title	Speaker
	17.30 – 17.45	Welcome Addresses	
	17.45 – 18.00	<i>“The European Union’s Research Policy in mouse functional genomics”</i>	Christian Desaintes , European Commission, Belgium
	18.00 – 18.15	<i>MUGEN: Integrated functional approaches in mouse models to understand the complexity of human immunological disease</i>	George Kollias , Biomedical Sciences Research Center AI. Fleming, Greece
	18.15 – 18.30	<i>“Approaches and developments in mouse phenotyping – towards models of human disease”</i>	Steve Brown , MRC Mammalian Genetics Unit, Medical Research Council, UK
	18.30 - 18.45	<i>“The European Conditional Mouse Mutagenesis Program (EUCOMM)”</i>	Wolfgang Wurst , Institute of Developmental Genetics, GSF Research Center, Munich/Neuherberg, Germany
	18.45 - 19.00	<i>EMMA: The European Mouse Mutant Archive</i>	Martin Hrabe De Angelis , Institute of Experimental Genetics, GSF-National Research Centre for Environment and Health, Germany
	19.00 – 19.30	Coffee Break	
	19.30 - 20.00	<i>“The impact of new biology on ethics, politics and society”</i>	Constantine Sekeris , Faculty of Medicine – University of Athens
	20.00 – 20.30	<i>“The myth of simplistic biological and genetic causality hinders biomedical research”</i>	Marc H.V. Van Regenmortel , Ecole Supérieure de Biotechnologie de Strasbourg, France
	20.30	Dinner Buffet Reception	



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Monday 11 September 2006	Day 2		
	Time	Title	Speaker
	Chairs	<i>Marcus Manz and Alberto Mantovani</i>	
	8.30 - 9.00	<i>"Pentraxins as a key component of humoral innate immunity"</i>	Alberto Mantovani , Istituto Clinico Humanitas, Italy
	9.00 - 9.30	<i>"Mouse dendritic cell-mediated NK cell activation"</i>	Paola - Ricciardi Castagnoli , University Bicocca, Milano, Italy
	9.30 - 10.00	<i>"Th2 lymphoproliferative diseases resulting from mutations in the LAT adaptor"</i>	Bernard Malissen , CNRS, France
	10.00 - 10.30	<i>"Persistent HIV-infection in mice with a human immune system"</i>	Marcus Manz , Institute for Research in Biomedicine, Switzerland
	10.30 - 11.00	Coffee Break	
	Chairs	<i>Erwin Wagner and Dimitris Kioussis</i>	
	11.00 - 11.30	<i>"RET, a key signalling pathway for enteric nervous system development and Hirschsprung's disease"</i>	Vassilis Pachnis , MRC- NIMR, UK
	11.30 - 12.00	<i>"RET, a key signalling pathway also for enteric lymphoid system development"</i>	Dimitris Kioussis , MRC - NIMR, UK
	12.00 - 12.30	<i>"Novel Functions of AP-1(FOS/JUN) in Inflammation and Disease"</i>	Erwin Wagner , Institute of Molecular Pathology, Vienna, Austria
	12.30 - 13.00	<i>"Genetic Analysis of Innate Immunity"</i>	Bruce Beutler , The Scripps Research Institute, USA
	13.00 - 14.30	Lunch Break	
	Chair	<i>Maries van den Broek and James Di Santo</i>	
	14.30 - 15.30	Poster Presentations (10min each) <i>"Velocimmune: humanization of immunoglobulin LOCI using velocigene technology"</i> <i>"Immunological deficiencies of Hfe knock-out mice"</i> <i>"The activating FcγRI and FcγRIII are dispensable for cartilage- and bone destruction in the collagen induced arthritis (CIA)"</i> <i>"What is the underlying mechanism of the antitumour activity of the TNF"</i> <i>"Epigenetic control of TH1 cell differentiation"</i>	Sean Stevens , Regeneron Pharmaceuticals, Inc., USA Judit Kiss , University of Heidelberg, Germany J. Sjeff Verbeek , Leiden University Medical Center, The Netherlands An Goethals , Ugent, VIB, Belgium Lars Rogge , Institut Pasteur, France



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(cont'd) Monday, 11 September 2006	15.30 - 16.00	"Dendritic cells as key switch between immunity and tolerance"	Maries van den Broek , EXPIMMZH, University of Zurich, Switzerland
	16.00 - 16.30	"Transgenic mice with sporadic immunogenic tumors"	Thomas Blankenstein , Max-Delbruck Center for Molecular Medicine, Germany
	16.30 - 17.00	"Roles for the transcription factor Gata-3 in T and NK cell development"	James DiSanto , Institut Pasteur, France
	17.00 - 17.30	Coffee Break	
	Chair	Guenter Haemmerling	
	17.30 - 18.00	"Control of tumor immunity by the microenvironment"	Guenter Hammerling , DKFZ, Germany
	18.00 - 18.30	"Regulation and therapeutic exploitation of natural T cell responses in human cancer"	Phillip Beckhove , DKFZ, Germany
	18.30 - 19.00	"ErbB2 transgenic mice: a tool to evaluate the potential efficacy of vaccination in the prevention and cure of carcinomas"	Elena Quaglino , University of Turin, Italy
	19.00 - 19.30	"An inducible mouse model of melanoma expressing a defined tumor antigen"	Benoit van den Eynde , Ludwig Institute for Cancer Research, Belgium
	19.30 - 20.00	"Induction of suppressor function in regulatory T cells"	Alexander Scheffold , Rheuma-Forschungszentrum, Berlin (DRFZ) Germany
20.00	Free evening		

Tuesday 12 September 2006	Day 3		
	Time	Title	Speaker
	Chairs	John Trowsdale and Rikard Holmdahl	
	8.30 - 9.00	"From Autoimmune Disease to Genes and back- following an Oxidation Path"	Rikard Holmdahl , University of Lund, Sweden
	9.00 - 9.30	"Understanding the role of HLA-DQ genes in celiac disease: Implications for type 1 diabetes"	Ludvig Sollid , University of Oslo, Norway
	9.30 - 10.00	"MHC genes, functions and interactions"	John Trowsdale , Department of Pathology, University of Cambridge, UK
	10.00 - 10.30	"Archaeaexpress technology applied to the NF-κB signalling pathways"	Glauco Tocchini-Valentini , CNR- IBC, Italy
	10.30 - 11.00	Coffee Break	
	Chairs	Max Cooper and Carola Vinuesa	
	11.00 - 11.30	"Predisposing and Effector Genes in Systemic Autoimmune Diseases"	Ari Theofilopoulos , The Scripps Research Institute, USA
	11.30 - 12.00	"Follicular Helper T cells in Lupus Pathogenesis"	Carola Vinuesa , National University of Australia, Australia
	12.00 - 12.30	"Models and genetics of Tolerance and Autoimmunity"	Christophe Benoist , Harvard School of Medicine, USA
12.30 - 13.00	"Human VS Mouse Fc Receptor Homologs"	Max Cooper , Howard Hughes Medical Institute, USA	



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(cont'd) Tuesday 12 September 2006	13.00 - 14.30	Lunch Break	
	Chairs	<i>Dimitris Kontoyiannis and Manolis Pasparakis</i>	
	14.30 - 15.30	Poster Presentations (10min each) <i>"Knockout and transgenic models to study the physiological role of TNF"</i> <i>"Macrophage-specific LITAF-deficient mice express reduced LPS-induced cytokine profiling: further evidence for LITAF-dependent LPS signalling pathways"</i> <i>"Salivary gland epithelial cells (SGEC) express a novel B7.2 (CD86) splice variant with a putative negative T cell regulatory role"</i> <i>"Decreased TLR4 expression in CRH-NULL mice: a reason for their increased susceptibility to colitis?"</i> <i>"Development of haemato-lymphoid progenitors: dissection of foetal lymphopoiesis reveals asynchronous lineage decision of T and B cells"</i>	Sergei A. Nedospasov, DRFZ, Germany Salomon Amar, Institut de Génétique et de Biologie Moléculaire, France Efstathia K. Kapsogeorgou, Medical School, University of Athens, Greece Thalia Teli, Center for Biomedical Research of the Academy of Athens, Greece A.J. Potocnik, MRC National Institute for Medical Research, UK
	15.30 - 16.00	<i>"The IKK/NF-kappaB signalling pathway in inflammation and cancer"</i>	Manolis Pasparakis, University of Cologne, Germany
	16.00 - 16.30	TBA	Klaus Pfeffer, Department of Medical Microbiology, Germany
	16.30 - 17.00	<i>"Elavl/HuR as a pleiotropic post-transcriptional modifier of innate & adaptive responses"</i>	Dimitris Kontoyiannis, Biomedical Sciences Research Center Al. Fleming, Greece
	17.00 - 17.30	Coffee Break	
	Chair	<i>Werner Mueller</i>	
	17.30 - 18.00	<i>"Mouse Models for Human Infections"</i>	Werner Mueller, GBF, Germany
	18.00 - 18.30	<i>"Macrophage Activation during Helminth Infection"</i>	Judith Allen, University of Edinburgh, UK
	18.30 - 19.00	<i>"Understanding the immunology of malaria using mouse model infections"</i>	Jean Langhorne, NIMR – MRC, UK
	19.00 - 19.30	<i>"Immunoregulation of intestinal helminth infection"</i>	Richard K Grencis, University of Manchester, UK
	20.30	Gala Dinner	



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Wednesday 13 September 2006	Day 4		
	Time	Title	Speaker
	Chair	<i>Ari Theofilopoulos</i>	
	9.30 - 10.00	<i>"The human model: a genetic dissection of immunity to infection in natural conditions"</i>	Jean Laurent Casanova , Université Rene Descartes, France
	10.00 - 10.30	<i>"The target cell, epithelium, as initiator and perpetuator of autoimmune lesion: Lessons from Sjogren's syndrome"</i>	Harry Moutsopoulos , University of Athens, Greece
	10.30 - 11.00	<i>"Expression profiling of chronic inflammatory disorders"</i>	Vassilis Aidinis , Biomedical Sciences Research Center Al. Fleming, Greece
	11.00 - 11.30	<i>"Understanding TNF function in immunological disease and animal models: From bench to clinic and back to the bench."</i>	George Kollias , Biomedical Sciences Research Center Al. Fleming, Greece
	11.30	Close	
	MUGEN's SAB / PGB / Members meeting		