



5th MUGEN Annual & Review Meeting

Divani Acropolis Hotel,
Athens, Greece

26-28 January 2009

EC Reviewer:

Benedita Rocha (Institut
Necker)

External Advisors:

Benoit Van den Eynde (LICR)
Erwin Wagner (CNIO)

MONDAY, 26 JANUARY 2009: INTEGRATION AND SPREADING

18:00	GEORGE KOLLIAS, FLEMING	WELCOME - OVERVIEW
18:15	WERNER MUELLER, HELMHOLTZ	MOUSE PHENOTYPING (REVIEW OF THE WORKSHOP THIS YEAR)
18:30	ELENI DOUNI, FLEMING	GENOTYPING CORE
18:45	LEFTERIS ZACHARIA, BIOMEDCODE	PRECLINICAL DRUG EVALUATION PLATFORM
19:00	FRANCESCA ZOLEZZI, GENOPOLIS	UPGRADING OF AMDA: A PLATFORM FOR AUTOMATED DATA ANALYSIS OF 3'-IVT GENE EXPRESSION EXPERIMENTS
19:15	CHRISTINA CHANDRAS, FLEMING	MKE – RELATIONAL DATABASES
19:30	HELEN PARKINSON, EMBL-EBI	INTEGRATING MOUSE DATA FOR METANALYSES
19:45		DINNER AT THE HOTEL AND FREE EVENING

TUESDAY, 27 JANUARY 2009 (MORNING SESSION): RESEARCH

9:00	DIMITRIS KIOUSSIS, MRC-NIMR	COMMON REGULATORY MECHANISMS IN ENTERIC LYMPHOID AND NEURONAL ORGANOGENESIS
9:15	BERNARD MALISSEN, CNRS	CONVERTING ANTIGEN-SPECIFIC T CELL RESPONSES INTO ANTIGEN-INDEPENDENT INFLAMMATORY PATHOLOGIC RESPONSES
9:30	CECILIA GARLANDA, HUMANITAS	REGULATORY PATHWAYS IN INNATE IMMUNITY: LESSONS FROM GENE MODIFIED MICE
9:45	MANOLIS PASPARAKIS, UNI. KOELN	NF- κ B SIGNALLING IN INFLAMMATION
10:00	SERGEI KORALOV (RAJEWSKY GROUP), CBR	THE ROLE OF MIRNAS IN B CELL DEVELOPMENT
10:15	ERWIN WAGNER, CNIO	FUNCTIONS OF JUN/AP-1 IN INFLAMMATION
10:30		COFFEE BREAK
11:15	GUENTER HAEMMERLING, DKFZ	FEEDBACK CONTROL OF DC HOMEOSTASIS, AND CONSEQUENCES FOR T CELL TONICITY
11:30	MARIES VAN DEN BROEK, UNIV. ZURICH	CD70 AND TREG IN THE INDUCTION OF PERIPHERAL CD8 T CELL TOLERANCE
11:45	URSULA SCHENK (GRASSI GROUP), IRB	ROLE OF PURINERGIC SIGNALLING IN MURINE MODELS OF T CELL MEDIATED INFLAMMATION
12:00	CHRISTIAN VOSSHENRICH (DI SANTO GROUP), PASTEUR	HETEROGENEITY IN THE NK CELL COMPARTMENT
12:15	MARTIN BACHMANN, CYTOS	SECRETORY PHOSPHOLIPASE A2 (SPLA2)-IID IS A NEW IMMUNOSUPPRESSIVE TREG EFFECTOR MOLECULE PROMOTING THE DIFFERENTIATION OF TREGS
12:30	HYUN-DONG CHANG, DRFZ	THE PRO- AND ANTI-INFLAMMATORY TH MEMORY
12:45	BENEDITA ROCHA, INSTITUT NECKER	THE D1 CYCLIN REGULATORY DOMAINS CONTROL LYMPHOPOIESES
13:00		LUNCH BREAK

TUESDAY, 27 JANUARY 2009 (AFTERNOON SESSION): RESEARCH

14:30	GEORGE KOLLIAS, FLEMING	DISEASE MECHANISMS IN CHRONIC INFLAMMATION AND AUTOIMMUNITY
14:45	KLAUS PFEFFER, UNI. DUESSELDORF	INTERFERON AND TUMOR NECROSIS FACTORS IN THE ACTIVATION OF THE EFFECTOR RESPONSES IN HOST DEFENSE
15:00	ALEXANDRE POTOCNIK MRC-NIMR	EVIDENCE FOR DEVELOPMENTAL PLASTICITY IN HEMATOPOIESIS: ACUTE MALARIA INFECTION INDUCES A NOVEL TYPE OF IL-7R ALPHA POSITIVE MYELO-LYMPHOID PROGENITOR
15:15	DANIEL GRAF, FLEMING	BONE MORPHOGENETIC PROTEINS AS IMMUNE REGULATORS
15:30	VASSILIS AIDINIS, FLEMING	ATX AND PHOSPHOLIPID SIGNALING IN DEVELOPMENT AND PATHOPHYSIOLOGY
15:45	PHILIPPE MENU (TSCHOPP GROUP), UNIL	CRITICAL PHYSIOPATHOLOGICAL ROLE OF THE NALP3 INFLAMMASOME <i>IN VIVO</i>
16:00		COFFEE BREAK
16:45	BENOIT VAN DEN EYNDE, LICR	TUMOR ANTIGENS AND MECHANISMS OF TUMORAL IMMUNE RESISTANCE
17:00	FRANCESCA GRANUCCI, UNIMIB	CD14 REGULATES THE DENDRITIC CELL LIFE CYCLE THROUGH NFAT ACTIVATION FOLLOWING LPS ENCOUNTER
17:15	WERNER MUELLER, HELMHOLTZ	OLIGOTARGETING IS A PROMISING APPROACH TO GENERATE NEW TARGETED MOUSE MUTANTS
17:30	MARTIJN NAWIJN, UMCG	ALLERGEN-SPECIFIC IMMUNOTHERAPY TO ESTABLISH PERIPHERAL TOLERANCE IN A SENSITIZED HOST: MEDIATORS AND MECHANISMS
17:45	BRUNO RAPOSO (HOLMDAHL GROUP), KAROLINSKA	POSITIONING OF GENES USING MOUSE GENETICS
19:30		DINNER (MEETING AT THE HOTEL RECEPTION AT 19:30)

WEDNESDAY, 28 JANUARY 2009: MANAGEMENT AND 5TH JPA

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| 10:00 | PIYI PAPADAKI,
FLEMING | MANAGEMENT PRESENTATION AND PERFORMANCE INDICATORS |
| 10:15 | GEORGE KOLLIAS,
FLEMING | 5 TH JOINT PROGRAM OF ACTIVITIES AND FUTURE PROSPECTS
– OPEN DISCUSSION AND REVIEWERS' COMMENTS |

END OF MEETING