CNR IMMUNOLOGY NETWORK – CIN
SECOND NETWORKING MEETING

November 21st 2017 - Aula Marconi, CNR, P.le Aldo Moro, 7 Roma

9:30-10:00 Registration and Coffee (Sala Laguna - piano seminterrato)

10:00-10:15 Welcome by the DSB Director Prof. Tullio Pozzan

10:15-11:35 The CNR Immunology Network - Part 1

Chair: Francesca Di Rosa

Neurodegenerative diseases

Irene Corradini (IN): Maternal immune activation delays neuronal development of the inhibitory compartment
Claudia Verderio (IN): Microglial extracellular vesicles in white and grey matter lesions in multiple sclerosis
Luisa Bracci-Laudiero (IFT): NGF receptors in the development of rheumatoid arthritis
Paola Italiani (IBP): Inflammatory IL-1 family cytokines in immune-related and neurodegenerative diseases

11:45-13:25 The CNR Immunology Network - Part 2

Chair: Maria Pia Fuggetta

Immune-related diseases

Anna Villa (IRGB): Basic biology and gene therapy of primary immunodeficiencies
Ambra Natalini (IBPM): Modulation of c-kit expression by activated dendritic cells: implications for sepsis
Barbara Cassani (IRGB): Dissecting the interplay between adaptive immune responses and cellular senescence in liver fibrosis and cancer development
Carmen Gianfrani (IBP): Role of HLA class I-restricted cytotoxic T cell response in coeliac disease pathogenesis
Magdalena Zoledziewska (IRGB): The study of the natural genetic human model of protection from T1D deriving from coincident GWAS associations

13:30-14:30 Lunch

14:30 -15:50 The CNR Immunology Network - Part 3

Chair: Giovanna Montana

Immunogenetics

Francesco Cucca (IRGB): Genetic and etiopathogenesis of autoimmune diseases
Edoardo Fiorillo (IRGB): Influence of genetics, ageing and environmental factors on the human immunome
Mauro Pala (IRGB): Dissecting the GWAS signals at transcriptional level in immune cell types
Maristella Steri (IRGB): Causes and consequences of the positive selection: Baff variant and autoimmunity

15:50 -17:30 Open discussion

Discussion leaders: Boraschi, Coscia, Mariani

Discussion topics: CIN within CNR
New initiatives
CIN website and logo
Theme session proposals for the next year’s CIN Meeting
Funding opportunities
AOB