

UPDATES IN PATHOBIOLOGY: CAUSALITY AND CHANCE IN AGEING, AGE-RELATED DISEASES AND LONGEVITY

Università di Palermo

Dipartimento di Biopatologia e Biotecnologie Mediche

Dottorato di Ricerca in Medicina Molecolare e Biotecnologie

Scuola di Specializzazione in Patologia Clinica e Biochimica Clinica



Sala delle Capriate, Palazzo Chiaramonte Steri, Piazza Marina, 61-Palermo

March 24th, 2017

9:00 Welcome by Academic Authorities and Introductory Remarks

C. Caruso, University of Palermo, Italy

9:15 PhD Proclamation

C. Caruso, S. Feo, M. Leone, University of Palermo, Italy

9:30 Chairperson: G. Candore, University of Palermo, Italy

OPENING LECTURE. From Cellular Senescence to Age-associated diseases:

miRNAs as tools and targets for Healthy Ageing

J. Grillari, University of Natural Resources and Life Sciences, Vienna, Austria

10:00 Chairpersons: G. Colonna Romano, S. Feo, M. Leone, S. Vasto,

University of Palermo, Italy, C. Mazzarino, University of Catania, Italy

The Role of Immune Response in Ageing and Longevity

M. Bulati, University of Palermo, Italy

Diet and Cancer: A Journey from Prevention to Therapy

M. Libra, University of Catania, Italy

Diet and Longevity: focus on Sicilian Centenarians

G. Accardi, University of Palermo, Italy

Potential and limitations of genetic approaches in studying Longevity

A. Puca, University of Salerno, Italy

The role of Oestrogens and Aromatase in Liver Cancer

G. Carruba, ARNAS Civico, Palermo, Italy

Predictive Genetic Markers of Chronic Kidney failure

M. Bova, University of Palermo, Italy

Killer immunoglobulin-like receptors and Virus diseases

D. Di Bona, University of Bari, Italy

Triggering of toll-like receptors in Ageing and Age-related diseases

C.M. Gambino, University of Palermo, Italy

Protein Aggregation at the Membrane: insights on Molecular Mechanisms underlying Neurodegenerative diseases

V. Vetri, University of Palermo, Italy

12:15 Discussion

12:45 Chairperson: D. Lio, University of Palermo, Italy

CLOSING LECTURE. Macrophage migration inhibitory factor as a therapeutic target for immunoinflammation and autoimmunity

F. Nicoletti, University of Catania, Italy

13:30 Closing remarks

C. Caruso, University of Palermo, Italy

Meeting scientific and organizing secretariat

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