President
Prof. Paolo Sansoni
Università degli Studi di Parma

Scientific Secretariat
Dipartimento di Medicina Clinica e Sperimentale
Via Gramsci 14, 43126 Parma

Sponsorship

4th International Workshop on “CMV & Immunosenescence”
25-27 March 2013,
Parma (Italy)

Borgo Riccio da Parma, 50 - Parma (Italy)
Ph. +39 0521921956 convegni@kikaevents.com
11:45 am - 12:00 am
3. CMV infection associates to CMV-specific and non-CMV-specific polyfunctional responses of CD8+ T cell from young individuals
Pera A, Campos C, Alonso C, Tarazona R, Solana R (Cordoba, Spain)

3:30 pm - 3:45 pm
2. CD4/CD8 ratio > 5 is associated with a 7 higher proportion of naïve CD8 and CD4 T-cells and an impaired global functioning in the very elderly: results from the BELFRAI study
Wim Adriaensen, Evelyna Derhamovanesian, Bert Vaes, Gis Van Pottelbergh, Jean-Marie Degryse, Graham Pavelec, Catharina Mathiai (Leuven, Belgium)

3:45 pm - 4:00 pm
3. Anti-CMV titre modifys the global gene expression profile in nonagenarians
Mikko Hurme (Tampere, Finland)

4:00 pm - 4:15 pm
4. HCMV infection in centenarians
Claudio Franceschi (Bologna, Italy)

4:15 pm - 4:30 pm
Discussion

4:30 pm - 5:00 pm
Coffee Break

SESSION IV. Lessons from mouse models of immunosenescence and MCMV infection.
Chair: Ann Hill

5:00 pm - 5:15 pm
1. Effects of inoculum size on memory T cell infiltration during cytomegalovirus infection
Anke Redecker, Suzanne P.M. Welten, Ramon Arens (Leiden, The Netherlands)

5:15 pm - 5:30 pm
2. Life-long persistent viral infection alters the naive T-cell pool, impairing CD8+ T-cell immunity in late life
Megan J. Smithey, Gang Li, Vanessa Venturi, Miles P. Davenport and Janko Nikolich-Zugich (Tucson, Arizona, USA)

5:30 pm - 5:45 pm
3. MCMV infection does not impair absolute CD8 T-cell responses to a virus challenge
Thomas F. Marandu, Irina Dekhtiarenko, Luka Čičin-Šain (Braunschweig, Germany)

5:45 pm - 6:00 pm
4. MCMV alters the airway inflammatory milieu regulating protective and pathogenic heterologous immunity to influenza A virus infection
Shalini Sharma, Susu Duan and Paul G Thomas (Memphis, TN, USA)

6:00 pm - 6:15 pm
Discussion

6:15 pm - 7:00 pm
ROUND TABLE WITH OUTSTANDING QUESTIONS OF THE DAY
Chair: Graham Pavelec

8:30 pm
Gala Dinner

Wednesday, March 27, 2013
SESSION V. Clinical implications of immunosenescence and HCMV infection (Part A).
Chair: Claudio Franceschi

8:30 am - 8:45 am
1. CMV-specific T cells with highly effector capacity are associated with two-year all-cause mortality in healthy elderly individuals

8:45 am - 9:00 am
2. Longitudinal Association between Immune Response to Cytomeg lovirus and Depression/Depressive Symptoms
Amanda M. Simanek, Helen Meier, Jennifer Beam Dowd, Allison Aiello (Ann Arbor, MI, USA)