XIV NIBIT Meeting - Siena, Italy, October 13-15, 2016 Rocca Salimbeni Monte dei Paschi di Siena Piazza Salimbeni 1 Siena

Thursday October 13

12:00 Arrival/Registration/Light Lunch 13:50 Welcome addresses

Session 1. Cancer Genetics and Immunotherapy

Chairs: Mario Paolo Colombo (Milan, Italy) and Paola Nisticò (Rome, Italy)

14:00 Giuseppe Palmieri (Sassari, Italy):

14:25 Gennaro Ciliberto (Naples, Italy):

14:50 **Zlatko Trajanoski (Innsbruck, Austria)**: Immunophenotypes and antigenomes of solid cancers.

Selected Abstract

15:15

Chair: Federica Cavallo (Turin, Italy)

15:30 Keynote lecture: Alberto Mantovani (Milan, Italy): Tumor associated macrophages in tumor progression: From bench to bedside

16:00 Coffee break

Session 2. Tumor microenvironment

Chairs: Maria Pia Protti (Milan, Italy) and Vincenzo Russo (Milan, Italy)

16:15 Hermann-Wolf Fridman (Paris, France): Clinical impact of immune microenvironments in different types of human cancer

16:40 Barbara Seliger (Halle, Germany): Immunomodulatory microRNAs as a novel mechanism to revert immune escape of tumors.

17:05 Claudio Tripodo (Palermo, Italy): Overriding the inflammatory microenvironment

Invited Abstract:

17:30 Antonio Sica (Milan, Italy):

17:45 Mario Mandalà (Bergamo, Italy):

18:00: Special event: "A big piece of history of Italian Immuno-Oncology: a moltivoice interview". Piergiorgio Natali (Roma, Italy), Emilio Bajetta (Milano, Italy), Soldano Ferrone (Boston, USA), and Giorgio Parmiani (Milan, Italy); "ensamble Director" Alberto Amadori (Padua, Italy)

19:00 NIBIT General Assembly

Friday October 14

Session 3. Mesothelioma immuno - biotherapy

Chairs: Massimo Di Nicola (Milan, Italy) and tbd

8:30 Giovanni Luca Ceresoli (Bergamo, Italy): tbd

8:55 Luana Calabrò (Siena, Italy): The NIBIT MESO-1 trial

9:20 Joachim Aerts (Amsterdam, The Netherlands): Future perspective

Selected Abstract:

9:45

10:00

10:15 Coffee break

Session 4. Immune checkpoints

Chairs: Michele Maio (Siena, Italy) and Matteo Bellone (Milan, Italy)

10:30 **Sergio Quezada (London, UK)**: Clonal neoantigens elicit T cell immunoreactivity and sensitivity to immune checkpoint blockade

10:55 Giorgio Scagliotti (Turin, Italy): Immunotherapy of lung cancer

11:20 **Stephen J. O'Day (Santa Monica, USA)**: Immunotherapy of melanoma and other solid tumors

11:45 Carmelo Carlo-stella (Milan, Italy): Immunotherapy of hematologic malignancies

Invited Abstract:

12:10

Selected Abstract:

12:25

12: 40 Lunch

Session 5. How immunotherapy shapes Company pipelines

Chairs: Roberto Camerini and Olivier Provendier (Paris, France)

13:30 Cosimo Paga (BMS): ImmunOncology at BMS

13:55 Zhen Su (Merck): ImmunOncology at Merck 16:00

14:20 William Grossman (Roche): ImmunoOncology at Roche

14:45 Aiman Shalabi (AstraZeneca): ImmunOncology at AstraZeneca

15:10 Michael Lahn (Incyte): ImmunOncology at Incyte

15:35 Claudio Bordignon (MolMed): ImmunoOncology at MolMed

16:00 Pietro Taverna (Astex): ImmunOncology at Astex

16:25 Philippe Legenne (Amgen): ImmunOncology at Amgen

16:50 Ramy Ibrahim (Parker Institute for Cancer Immunotherapy): I-O programs ImmunOncology at Parker Institute

17:15 Coffee break

17:45 Keynote Lecture: Soldano Ferrone (Boston, USA): "HLA antigens: a forgotten issue"

Saturday October 15

Session 6: Cell and Gene Therapy of Cancer

Chairs: Anna Mondino (Milan, Italy). and Pier Francesco Ferrucci (Milan, Italy)

8:30 **Antonio Rosato (Padua, Italy):** Tumor antigen-specific retargeting of CIK cell adoptive therapy

8:55 Andrea Velardi (Perugia, Italy): Alloreactive NK cells for

haploidentical hematopoietic stem cell transplantation

9:20 **Fabio Ciceri (Milan, Italy):** Adoptive T-cell therapy with HSV-TK-engineered T lymphocytes

9:45 Giulia Casorati (Milan, Italy): Targeting leukemia with lipid specific T cells 10:10 John Hiscott (Rome, Italy): Combination strategies to augment oncolytic immunotherapy of cancer

Selected Abstract 10:35

10:50 Coffee break

Introduces: tbd

11:10 Guest Lecture: Roberto Bernabei (Rome, Italy): Immunotherapy in elderly patients

Session 7. Ongoing and prospective NIBIT activities and collaborations

Chairs: Enrico Proietti (Rome, Italy) and Paola Zanovello (Padua, Italy)

11:40 Anna Maria Di Giacomo (Siena, Italy): The NIBIT prospective

11:55 Pier Franco Conte (Padua, Italy): The A-BRAVE trial

12:10 Andrea Anichini (Milan, Italy):

12:25 Special Event: Graham Pawelec (Tubingen, Germany): "Meet-the Editor"

NIBIT AWARDS

13:15 Lunch

14:30 Adjourn