



Alma Mater Studiorum  
Università di Bologna

1<sup>st</sup> INTERNATIONAL CONFERENCE

# New Drugs in Pediatric Oncology

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**January 23-24, 2006**

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## Monday, January 23

### WORKING GROUP MEETINGS

AIEOP New Drugs  
Clinical Trials Group

8.30-8.45 **Opening Ceremony**  
Maria Paola Landini (Dean, Faculty of Medicine)  
Giorgio Cantelli Forti (Dean, Faculty of Pharmacy)  
Augusto Cavina (General Manager, Policlinico S.Orsola-Malpighi)  
Gian Paolo Salvioli (Director, Unità Complessa Scienze Pediatriche)

### Keynote I Tools & Rules

Chairmen: Franco Locatelli (Pavia, I) - Riccardo Riccardi (Roma, I)

8.45-9.10 Legislative Landscape and Future Prospective in Italy  
Nello Martini (Roma, I)

9.10-9.35 Ongoing Phase I-II Clinical Trials in Europe  
Andrea Biondi (Monza, I)

9.35-10.00 Ongoing Phase I-II Clinical Trials in USA  
Susan Blaney (Houston, USA)

10.00-10.25 Evaluation of New Agents in Childhood Cancer:  
the European Perspective  
Gilles Vassal (Paris, F)

10.25-10.50 Ethical Aspects  
Fabrizio De Ponti (Bologna, I)

10.50-11.10 **Coffee Break**

11.10-11.35 Rational Target Drug Development  
Maurizio D'Incalci (Milano, I)

11.35-12.00 Drug Discovery: Computational Methods for Lead Identification  
Maurizio Recanatini (Bologna, I)

12.00-12.25 Clinical Data Warehouse: a New Tool for Drug Development  
Marisa De Rosa (Bologna, I)

12.25-12.50 The Challenge of Adding Health Economics to Ethical and  
Clinical Judgement in Pediatric Oncology  
Patrizia Berto (Verona, I)

12.50-13.15 Pharmaceutical Companies Need to Integrate Pediatric  
Assessments into the Standard Drug Development Process  
Isabelle Tabah-Fish (Paris, F)

### Keynote II Supportive Therapy

Chairmen: Simone Cesaro (Padova, I) - Arcangelo Prete (Bologna, I)

14.30-14.50 Therapy of Invasive Fungal Infection in Children with Cancer  
Franco Locatelli (Pavia, I)

14.50-15.10 New Possibility of Clinical Use for Liposomal Amphotericin B  
Elio Castagnola (Genova, I)

15.10-15.30 Efficacy and Safety of Linezolid for Treatment of Children with  
Resistant Gram Positive Infections  
Fraia Melchionda (Bologna, I)

15.30-16.00 New Antiviral Drugs  
Simone Cesaro (Padova, I)

16.00-16.20 **Coffee Break**

16.20-16.40 The Oral NK(1) Antagonist Aprepitant for the Prevention of  
Chemotherapy-Induced Nausea and Vomiting  
Fausto Roila (Perugia, I)

16.40-17.00 Use of Protein C Concentrate in Pediatric Patients with Sepsis  
Andrea Pettenazzo (Padova, I)

17.00-17.20 New Perspectives in High Dose Methotrexate Intervention  
Strategies  
Stefan Schwartz (Berlin, G)

17.20-17.50 **Lecture**

Chairman: Giuseppe Basso (Padova, I)

Epigenetic Therapy: DNA Structural Modifiers  
Saverio Minucci (Milano, I)

## Tuesday, January 24

### Keynote III Targeting Gene Expression: DNA, protein DNA remodellers & RNA (I)

Chairmen: Maurizio Aricò (Palermo, I) - Fulvio Porta (Brescia, I)

8.30-8.50 Liposomal Cytarabine for the Treatment of Neoplastic Meningitis  
Pier Luigi Zinzani (Bologna, I)

8.50-9.10 Clofarabine for Childhood Acute Leukemias  
Pamela Kearns (Bristol, UK)

9.10-9.30 Liposomal Doxorubicin (TLC-D99; Myocet) for  
Lymphoproliferative Disorders  
Valentino Conter (Monza, I)

9.30-9.50 Pegylated Liposomal Doxorubicin Hydrochloride for Advanced  
Sarcomas in Children  
Arturo Muñoz (Madrid, E)

9.50-10.10 PEG Asparaginase: a Second Line Preparation or  
an Alternative Drug?  
Carmelo Rizzari (Monza, I)

10.10-10.30 A New IV Busulfan Fixed Dosing for Better Exposure Targeting in  
Children Undergoing Hematopoietic Stem Cell Transplantation  
Christian Puozzo (Montpinier, F)

10.30-10.50 Treosulfan Based Conditioning Regimen for Hematopoietic  
Stem Cell Transplantation  
Franca Fagioli (Torino, I)

10.50-11.30 **Coffee Break**

11.30-12.00 **Lecture**

Chairman: Robin Foà (Roma, I)

Second-Generation Kinase Inhibitors  
Bert Klebl (Martinsried, G)

### Keynote IV Targeting Proteins: Monoclonal Antibodies & Small Molecules

Chairmen: Angelo Rosolen (Padova, I) - Piero Picci (Bologna, I)

12.00-12.20 Gemtuzumab Ozogamicin as New Agent in the  
Treatment of Childhood Leukemias  
Anna Maria Testi (Roma, I)

12.20-12.40 Rituximab for the Treatment of Pediatric  
Lymphoproliferative Disorders  
Marco Zecca (Pavia, I)

12.40-13.00 Imatinib Mesylate in Combination with Intensive Chemotherapy for  
Pediatric Philadelphia Chromosome Positive ALL:  
An Interim Report on COG AALL0031  
Kirk R. Schultz (Vancouver, CA)

13.00-13.20 Targeted Development of a Targeted Drug:  
Results of Studies with BMS-354825  
Christian M. Zwaan (Amsterdam, NL)

13.20-13.40 Inhibitors of the MDM2-p53 Protein-Protein Interaction  
Jason Shoet (Houston, USA)

13.40-14.00 Insulin-Like Growth Factor-I Receptor Kinase Inhibitor  
NVP-AEW541 in Musculoskeletal Tumors  
Katia Scotlandi (Bologna, I)

14.00-14.30 **Lecture**

Chairman: Pier Luigi Lollini (Bologna, I)

Nucleic Acid Therapeutics Potentials for Childhood Cancers  
Alan Gewirtz (Philadelphia, USA)

14.30 **Closing Remarks**

Andrea Pession (Bologna, I)

### Scientific Secretariat:

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