



V JOINT CONFERENCE

OSPEDALE PEDIATRICO BAMBINO GESÙ
ROME - Italy

MAYO EUGENIO LITTA CHILDREN'S HOSPITAL
ROCHESTER - USA

Rome, 25-27 September 2008



VENUES:

Pontificia Università Urbaniana - Via Urbano VIII, 16

AND

Ospedale Pediatrico Bambino Gesù - Piazza S. Onofrio, 4
ROME

WWW.OSPEDALEBAMBINOGESU.IT

HONORARY COMMITTEE

Giuseppe Profiti, President (OPBG)

Denis Cortese, President and CEO (Mayo)

SCIENTIFIC COMMITTEE

Gian F. Bottazzo, co-chairman (OPBG)

Robert M. Jacobson, co-chairman (Mayo)

William J. Barbaresi (Mayo)

Daniel D. Broughton (Mayo)

Enrico S. Bertini (OPBG)

Roberto Di Donato (OPBG)

Robert V. Johnson (Mayo)

Sonya J. Martin (OPBG)

Paolo T. Pianosi (Mayo)

Deborah L. Renaud (Mayo)

Stephen P. Sanders (OPBG)

Alberto G. Ugazio (OPBG)

SCIENTIFIC SECRETARIAT

Daniel D. Broughton (Mayo)

Sonya J. Martin (OPBG)

ORGANIZING SECRETARIAT

CAMS - Administrative Coordination of Scientific Events

UNDER THE PATRONAGE OF

SIP (Società Italiana di Pediatria)

SIAIP (Società Italiana di Allergologia e Immunologia Pediatrica)

SICP (Società Italiana di Cardiologia Pediatrica)

Collegio IPASVI (Infermieri Professionali Assistenti Sanitari

Vigilatrici d'Infanzia)

GENERAL INFORMATION

Dates: Rome, September 25 – 27, 2008

Venues: Pontificia Università Urbaniana - Via Urbano VIII, 16

Ospedale Pediatrico Bambino Gesù - P.zza S. Onofrio, 4 - Rome.

Continuing Medical Education (CME): Italian CME credits have been requested to the Ministry of Health (for physicians and nurses)

Registration: No registration fee is requested. Applicants should compile the registration form and send it on-line, via e-mail, or via fax to:

the Organizing Secretariat: CAMS - Ospedale Pediatrico Bambino Gesù - Piazza S. Onofrio, 4 - 00165 Roma

Tel: +39-06-6859.2411 / 2290 / 2294 / 2029 - Fax +39-06-6859.2443

e-mail: congressi@opbg.net - www.ospedalebambinogesu.it

THE CONFERENCE LANGUAGES WILL BE ENGLISH AND ITALIAN. SIMULTANEOUS INTERPRETATION WILL BE PROVIDED FOR ALL SESSIONS.

FACULTY

Ospedale Pediatrico Bambino Gesù

Francesca Addona

Natalia Bianchi

Gian Franco Bottazzo

Paolo Caione

Marco Cappa

Rita Carsetti

Giovanna Carta

Corrado Cecchetti

Mauro Colajacomo

Renato Cutrera

Marina Cuttini

Immacolata Dall'Oglio

Jean De Ville De Goyet

Lidia D'Elia

Giuliana D'Elpidio

Lucia Fusco

Orsola Gawronski

Mauro Grigioni

Paolo Guccione

Alessandro Inserra

Mariapaola Lanti

Maria Chiara Lucchetti

Susanna Padrini

Daniela Perrotta

Nicola Pirozzi

Stephen P. Sanders

Assunta Tassone

Emanuela Tiozzo

Daniela Tortolani

Alberto E. Tozzi

Alberto G. Ugazio

Massimiliano Valeriani

Roberta Vallone

Stefano Vicari

Federico Vigevano

Anna Maria Villani

Mayo Clinic

William J. Barbaresi

Amy L. Barton

Daniel D. Broughton

Kari L. Cambern

Frank Cetta

Amy Chihak

Ben Eidem

Robert M. Jacobson

Young J. Juhn

Slavica K. Katusic

Kenneth J. Mack

Mark S. Mannenbach

Paolo T. Pianosi

Deborah L. Renaud

Patricia S. Simmons

Silvia Tortorelli

Sharon J. Tucker

Andrea C. Wickremasinghe

Elaine C. Wirrell

Thursday, September 25, 2008

Medical sessions

Thursday, September 25, 2008

Medical sessions

VENUE: Pontificia Università Urbaniana
Via Urbano VIII, 16 - Rome

- 08.00-08.30 Registration
- 08.30-08.45 Welcome to Participants - *Giuseppe Profiti*
- 08.45-09.00 Introductory remarks
Robert M. Jacobson, Gian F. Bottazzo

SESSION 1: CARDIOLOGY

- Chair:** Robert M. Jacobson - Stephen P. Sanders
- 09.00-09.30 Interventional catheterization:
- PFO/stroke closure: Mayo Experience
Frank Cetta (Mayo Clinic)
- Melody valve for percutaneous pulmonary
valve replacement: OPBG experience
Paolo Guccione (OPBG)
- 09.30-10.00 Surgical Intervention for Ebstein Anomaly:
Mayo Experience - *Frank Cetta (Mayo Clinic)*
- 10.00-10.30 Quality assessment / improvement: how do we
measure quality in pediatric cardiology
Stephen P. Sanders (OPBG)
- 10.30-10.45 Coffee-break
- 10.45-11.00 Quality measures in the cath lab
Frank Cetta (Mayo Clinic)
- 11.00-11.15 Quality measures in the echo lab
Ben Eidem (Mayo Clinic)
- 11.15-11.45 Noninvasive imaging: Tissue characterization
*Mauro Grigioni (Istituto Superiore di Sanità),
Mauro Colajacomo (OPBG)*
- 11.45-12.15 Noninvasive imaging: TDI, strain in ventricular
function assessment - *Ben Eidem (Mayo Clinic)*
- 12.15-13.00 Discussion
- 13.00 Lunch

SESSION 2: SIMULATION TRAINING

- Chair:** Nicola Pirozzi
- 14.00-14.30 Simulation training for residents
Mark S. Mannenbach (Mayo Clinic)
- 14.30-15.00 Training with dummies and software
Corrado Cecchetti - Daniela Perrotta (OPBG)
- 15:00-15:10 Discussion
- 15:10-15:20 Coffee-break

SESSION 3: PNEUMOLOGY

- Chair:** Paolo T. Pianosi - Jean De Ville De Goyet
- 15.20-15.50 Respiratory problems in children with SMA:
noninvasive ventilation - *Renato Cutrera (OPBG)*
- 15.50-16.20 Pneumococcal disease in asthmatic and atopic
children - *Young J. Juhn (Mayo Clinic)*
- 16.20-16.50 Pectus excavatum: medical or surgical treatment?
Alessandro Inserra (OPBG)
- 16.50-17.20 Pectus excavatum and exercise
Paolo T. Pianosi (Mayo Clinic)
- 17.20-17.40 Discussion

Friday, September 26, 2008

Medical sessions

Friday, September 26, 2008

Nursing sessions

VENUE: Pontificia Università Urbaniana
Via Urbano VIII, 16 - Rome

SESSION 4: DEVELOPMENTAL FOLLOW-UP AND OUTCOMES FOR PREMATURE INFANTS - IMMUNOLOGY

Chair: Gian F. Bottazzo - Alberto G. Ugazio

- 08.00-08.30 Outcome at 2 years of age for very preterm infants: results from the Italian ACTION2 project
Marina Cuttini (OPBG)
- 08.30-09.00 Predicting developmental outcome for premature infants: neurobiologic risk factors versus neuro - developmental examination at NICU discharge
Andrea C. Wickremasinghe, William J. Barbaresi, Slavica K. Katusic (Mayo Clinic)
- 09.00-09.30 The genetic basis for variation in vaccine response
Robert M. Jacobson (Mayo Clinic)
- 09.30-10.00 Memory cell immunity after vaccine administration
Rita Carsetti, Alberto E. Tozzi (OPBG)
- 10.00-10.20 Discussion
- 10.20-10.40 Coffee-break

SESSION 5: PEDIATRIC AND ADOLESCENT GYNECOLOGY

Chair: Paolo Caione

- 10.40-11.10 Ovarian tumors: general approach and balance between risk of unnecessary surgery and oncological risk - *Maria Chiara Lucchetti (OPBG)*
- 11.10-11.40 Breast Masses in Young Females
Patricia S. Simmons (Mayo Clinic)
- 11.40-11.50 Discussion
- 11.50-13.00 Tour of the Ospedale Pediatrico Bambino Gesù
- 13.00 Lunch

VENUE: Aula Salviati - Ospedale Pediatrico Bambino Gesù
Piazza S. Onofrio, 4 - Rome

- 08.00-08.30 Registration
- 08.30-08.45 Welcome to Participants
Giuseppe Profiti, Maria Grazia Salviati, Tommaso Langiano

SESSION 6: QUALITY OF NURSING CARE

Chair: Giuliana D'Elpidio - Sharon J. Tucker

- 09.00-09.30 Quality of nursing care - *Giovanna Carta (OPBG)*
- 09.30-10.00 A quality improvement program
Kari L. Cambern, Amy Chihak (Mayo Clinic)
- 10.00-10.30 Risk management - *Natalia Bianchi (OPBG)*
- 10.30-10.45 Discussion
- 10.45- 11.00 Coffee-break

SESSION 7: NURSING RESEARCH

Chair: Emanuela Tiozzo - Kari L. Cambern

- 11.00-11.30 Joint project "Parents appraisal of child pain"
Orsola Gawronski, Susanna Padrini (OPBG)
- 11.30-12.00 Developing a program of nursing research at the Bambino Gesù Hospital
Immacolata Dall'Oglio, Emanuela Tiozzo (OPBG)
- 12.00-12.30 Clinical research in nursing
Sharon J. Tucker (Mayo Clinic)
- 12.30-12.50 Discussion
- 12.50 Lunch

Friday, September 26, 2008

Joint medical & nursing session

Saturday, September 27, 2008

Medical sessions

VENUE: Pontificia Università Urbaniana
Via Urbano VIII, 16 - Rome

SESSION 8: CHILD ABUSE

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| Chair: | Daniel D. Broughton - Stefano Vicari |
| 14.00-14.30 | Child abuse/child advocacy <i>Amy L. Barton (Mayo Clinic)</i> |
| 14.30-15.00 | Child abuse/child advocacy <i>Daniel D. Broughton (Mayo Clinic)</i> |
| 15.00-15.30 | Child abuse: 30 years of experience at OPBG <i>Daniela Tortolani, Mariapaola Lanti (OPBG)</i> |
| 15.30-16.00 | Child abuse: a multidisciplinary approach <i>Stefano Vicari, Roberta Vallone, Francesca Addona, Lidia D'Elia (OPBG)</i> |
| 16.00-16.15 | Coffee-break |
| 16.15-16.45 | First approach to the abused child: the nursing care <i>Anna Maria Villani - Assunta Tassone (OPBG)</i> |
| 16.45-17.15 | The role of the nurse in suspected child abuse <i>Kari L. Cambern, Amy Chihak (Mayo Clinic)</i> |
| 17.15-17.45 | Discussion |

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SESSION 9: METABOLISM

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| Chair: | Deborah L. Renaud - Marco Cappa |
| 08.30-09.00 | Newborn screening for adrenal leukodystrophy (ALD) - <i>Silvia Tortorelli (Mayo Clinic)</i> |
| 09.00-09.30 | Clinical score for ALD candidates for BMT <i>Marco Cappa (OPBG)</i> |
| 09.30-10.00 | Treatment of ALD <i>Deborah L. Renaud (Mayo Clinic)</i> |
| 10.00-10.15 | Discussion |
| 10.15-10.30 | Coffee-break |

SESSION 10: NEUROLOGY

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| Chair: | William J. Barbaresi - Federico Vigevano |
| 10.30-11.00 | Epileptic encephalopathies: neurophysiological aspects - <i>Lucia Fusco (OPBG)</i> |
| 11.00-11.30 | Epileptic encephalopathies: cognitive aspects <i>Elaine C. Wirrell (Mayo Clinic)</i> |
| 11.30-12.00 | The syndrome of alternating hemiplegia of childhood - <i>Massimiliano Valeriani (OPBG)</i> |
| 12.00-12.30 | Paediatric movement disorders <i>Kenneth J. Mack (Mayo Clinic)</i> |
| 12.30-12.40 | Discussion |

CONCLUSIONS

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| 12.40-13.00 | Final considerations and conclusions of the V Joint Conference <i>Robert M. Jacobson, Gian F. Bottazzo</i> |
| 13.00 | Lunch |