



UNIVERSITÀ DEGLI STUDI DI TORINO

Symposium on: ADVANCES ON INFANTILE COLIC

Turin (Italy), October 4-5, 2013

Museo Nazionale del Risorgimento Italiano

Via Accademia delle Scienze, 5

Organized by

DIPARTIMENTO DI SCIENZE DELLA SANITÀ PUBBLICA E PEDIATRICHE
UNIVERSITÀ DI TORINO

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PROGRAM

Friday, October 4, 2013 - Morning

09.00 - 09.30 **F. Savino e L. Cordero di Montezemolo** (Turin, I)
Welcome address
Welcome: Dean of the Faculty of Medicine

09.30 - 11.10 Session I - Physiology and crying

Chairpersons: **L. Cordero di Montezemolo** (Turin, I)
C. Agostoni (Milan, I)
G. Capizzi (Turin, I)

09.30 - 09.50 **M. Gordon** (Manchester, UK)
Parental education for the Management of colic: how the evidence can inform paediatricians?

09.50 - 10.10 **I. St-James Roberts** (London, UK)
Relationship and distinctions between infant crying and sleeping problems: recent evidences and implications for research and practice

10.10 - 10.30 **C. Cohen-Bendahan** (Nijmegen, ND)
Heart rate response to crying: the influence of hormone administration

10.30 - 10.50 **B. Zuckerman** (Boston, USA)
Inconsolable Infant Crying and Maternal Postpartum Depressive Symptoms.

10.50 - 11.10 Discussion

11.10 - 11.30 *Coffee break*

11.30 - 13.10 Session II - Microbiota and infantile colic

Chairpersons: **D. Matteuzzi** (Bologna, I)
I. Zakharova (Moscow, R)
M. Rossi (Modena, I)

11.30 - 11.50 **S. Roos** (Uppsala, S)
Pyrosequencing analysis of the faecal microbiota of colicky infants treated with probiotics

11.50 - 12.10 **C. De Weerth** (Nijmegen, ND)
Intestinal microbiota of infants with colic: development and specific signatures

12.10 - 12.30 **T. Sicheritz-Ponten** (Kongens Lyngby, D)
Metagenomics and Gut Diseases

12.30 - 12.50 **P. Lionetti** (Florence, I)
Impact of Diet on Gut Microbiota in children living in different environments

12.50 - 13.10 Discussion

13.10 - 14.30 *Lunch*

President of the Meeting

Francesco Savino
Dipartimento di Scienze di Sanità Pubblica e Pediatriche
Città della Salute e della Scienza di Torino
Ospedale Infantile Regina Margherita
Università di Torino (Italia)

Organizing Secretariat - Provider

AVEC S.r.l. - Incentive Paintings: Angela Volpe / Claudia Cislighi
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Honorary President of the Meeting

Luca Cordero di Montezemolo
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Città della Salute e della Scienza di Torino
Ospedale Infantile Regina Margherita
Università di Torino (Italia)

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Dipartimento di Scienze di Sanità Pubblica e Pediatriche
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Friday, October 4, 2013 - Afternoon

14.30 - 15.50 Session III - Atopy and infantile colic

Chairpersons: **R. Miniero** (Catanzaro, I)
L. Lehtonen (Turku, F)
P. Tovo (Turin, I)

14.30 - 14.50 **A. Pärty** (Turku, F)
Probiotic Therapy and Microbiological Programming in Colic Infant - a Randomized, Controlled Trial

14.50 - 15.10 **R. Berni Canani** (Naples, I)
Infantile colic and Food Allergy

15.10 - 15.30 **G. Terrin** (Rome, I)
Calprotectin as marker of bowel inflammation

15.30 - 15.50 Discussion

15.50 - 16.10 *Coffee break*

16.10 - 17.30 Session IV - Motility disorders and pain perception

Chairpersons: **C. Barbera** (Turin, I)
J. Schleef (Turin, I)
A. Barabino (Genoa, I)

16.10 - 16.30 **R. Francavilla** (Bari, I)
Motility disorder and pain in infancy

16.30 - 16.50 **H. Storm** (Oslo, N)
Evaluation of pain in infants with Skin Conductance

16.50 - 17.10 **D. Martin-Martinez** (Valladolid, S)
Actigraph and infantile colic

17.10 - 17.30 Discussion

Saturday, October 5, 2013 - Morning

09.00 - 10.20 Session V - Diet and Infantile colic

Chairpersons: **F. Savino** (Turin, I)
M. Giovannini (Milan, I)
L. Silvestro (Turin, I)

09.00 - 09.20 **C. Dupont** (Paris, F)
Dietetic treatments of Infantile colic

09.20 - 09.40 **G. Iacono** (Palermo, I)
Severe infantile colic and diet

09.40 - 10.00 **G. Schmid** (Munich, G)
Associations between problems with crying, sleeping, and / or feeding in infancy and long-term behavioural outcomes in childhood

10.00 - 10.20 Discussion

10.20 - 10.50 *Coffee break*

10.50 - 12.30 Session VI - Looking for a treatments

Chairpersons: **F. Capasso** (Naples, I)
M. Cabana (San Francisco, USA)
G. MacDonald (Belfast, UK)

10.50 - 11.10 **G. MacDonald** (Belfast, UK)
Infantile colic: lessons from systematic reviews

11.10 - 11.30 **L.P. Moja** (Milan, I)
Multiple systematic reviews: methods for assessing discordances of results

11.30 - 11.50 **S. Rautava** (Turku, F)
Gut microbiota, atopy and probiotics

11.50 - 12.10 **F. Savino** (Turin, I)
New treatments for infantile colic

12.10 - 12.30 Discussion

12.30 - 12.50 Concluding Remarks