

First Announcement

&

Call for Abstracts

**6TH INTERNATIONAL MEETING ON
CRYPTIC CHROMOSOMAL REARRANGEMENTS
AND GENES IN
MENTAL RETARDATION AND AUTISM**

Troina (EN) - Italy

April 23-24, 2010

SCIENTIFIC COMMITTEE

B de Vries
SJL Knight
H Mefford
C Romano

ON SITE SCIENTIFIC MANAGEMENT:

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Preliminary Program

Friday, April 23, 2010

9.30-10.00

OPENING ADDRESSES

10.00-12.00

FROM CNVs TO CLINICAL PRACTICE

Chair: Samantha JL Knight (UK)

10.00-10.30

David Ledbetter (USA)

CNV Atlas of human development

10.30-11.00

David Keays (UK)

Copy Number Variants and Structural Brain abnormalities

11.00-11.30

Rolph Pfundt (NL)

SNP array analysis in clinical practice; the added value of genotyping information

11.30-12.00

Discussion

12.00-12.30

Break

12.30-13.30

SHORT COMMUNICATIONS SESSION 1

Chair: Frank R. Kooy (B)

13.30-15.00

Lunch

15.00-17.00

FROM GENOMIC REARRANGEMENTS TO NEURODEVELOPMENTAL PHENOTYPES THROUGH FUNCTIONAL GENOMICS

Chair: Orsetta Zuffardi (I)

15.00-15.30

Santhosh Girirajan (USA)

Genomic rearrangements and variable neurodevelopmental phenotypes

15.30-16.00

Caleb Webber (UK)

Functional genomics approaches to identifying enrichments and candidate genes in CNVs associated with MR and autism

16.00-16.30

Dan Geschwind (USA)

?????

16.30-17.00

Discussion

Saturday, April 24, 2010

9.30-12.00

PHENOTYPES SESSION

Chair: Bert BA de Vries (NL)

9.30-10.00

Heather Mefford (USA)

CNVs and epilepsy?

10.00-10.30

Eva Klopocki (D)

Defects in long-range gene regulation - a novel disease mechanism

10.30-11.00

Christiane Zweier (D)

Severe mental retardation caused by recessive defects in CNTNAP2 and NRXN1 and their synaptic link in Drosophila

11.00-11.30

Sebastien Jacquemont (CH)

Accounting for the missing heritability in common disease ? the example of obesity and the 16p11.2 deletion.

11.30-12.00

Discussion

12.00-12.30

Break

12.30-13.30

SHORT COMMUNICATIONS SESSION 2

Chair : Heather C. Mefford (USA)

Closing remarks

GENERAL INFORMATION

Call for Abstracts

The submission of abstracts on the topics of the meeting is strongly encouraged. We plan to select a limited number of Short Communications (10 minutes + 5 minutes of discussion) from all the received abstracts, and leave the remaining ones as posters. The chosen topic should be clearly stated with the abstract submission. The abstract should be sent as an e-mail attachment to cromano@oasi.en.it fulfilling a single A4 sheet (times new roman 12), and set up as follows: authors' names and affiliations with the presenting author underlined, title and text. The e-mail message should contain the chosen topic and the full address of the presenting author, including telephone number. The deadline for abstracts submission is **March 27th, 2010**.

Registration and Accommodation

Registration/ Accommodation Forms have to be submitted well in advance.

Note: Pre-registration inquiries can be addressed to: edifatta@oasi.en.it; rdigiorgio@oasi.en.it

Registration/Accommodation Forms will be available online soon.