

Imaging Autism

6 April 2018

Fondazione Stella Maris

Pisa, IT



FONDAZIONE STELLA MARIS
ISTITUTO DI RICOVERO E CURA A CARATTERE SCIENTIFICO



UNIVERSITÀ DI PISA



Istituto Nazionale di Fisica Nucleare

Friday, April 6th, 2018 - Scientific programme

9:00 Filippo Muratori and Giovanni Cioni, *Welcome and introduction*

9:30 Main Lecture

Eva Loth - *May imaging help stratifying subjects with ASD?*

10:15 Early childhood

Chairperson: E. Veneselli

Christine Wu Nordahl - *The Autism Phenome Project: Identifying neurophenotypes of ASD*

Sara Calderoni, Eugenia Conti – *Structural network over-connectivity in toddlers with ASD*

11:30 Coffee break (on site)

12:00 Children

Chairperson: A. Del Guerra

Monica Zilbovicius - *Anatomical Connectivity and Eye-Tracking Study in Children with ASD*

12.45: open discussion

13.15 Lunch (on site)

14:30 Children and adolescents

Chairperson: S. Vicari

Jan Buitelaar - *Structural neuroimaging in children and adolescents with ASD*

Alessandra Retico – *Looking for ASD biomarkers in children with multivariate techniques*

16:00 Adults

Chairperson: R. Canitano

Christine Ecker - *Sex difference in structural Neuroimaging in adults with ASD*

17:00 Perspectives

Chairperson: A. Guzzetta

Michela Tosetti - *Ultra high field MRI in ASD ?*

Elena Maestrini - *Imaging genetics in ASD*

18.00 Closure

Filippo Muratori

Workshop Venue

AUDITORIUM
IRCCS STELLA MARIS
V.LE DEL TIRRENO 341/a/b/c
Calambrone (Pisa)

Scientific Committee

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Registration information

No registration fee is required.
Please, fill in the online [registration form](http://www1.fsm.unipi.it/didattica/corsi/regform/) to confirm your attendance
www1.fsm.unipi.it/didattica/corsi/regform/

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ARIANNA Project



Regione Toscana



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2007-2013



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