



FONDAZIONE  
INTERNAZIONALE  
MENARINI



Fondazione  
per la Ricerca  
Ospedale  
di Bergamo



Ospedale  
di Bergamo

Sistema Socio Sanitario



Regione  
Lombardia

ASST Papa Giovanni XXIII



Under the Auspices of



**S.A.R.N.e.P.I.**

Società di Anestesia e Rianimazione  
Neonatale e Pediatrica Italia



European Society of  
Paediatric and Neonatal  
Intensive Care



Global Neuro

With the recognition of  
SIAARTI

## PROGRAM

International symposium  
and workshop on:

# PEDIATRIC TRAUMATIC BRAIN INJURY

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**JANUARY 30<sup>TH</sup>-31<sup>ST</sup>, 2020**  
**BERGAMO / BRESCIA, ITALY**

## **ORGANIZING AND SCIENTIFIC COMMITTEE:**

**Barbui Tiziano**

**Biroli Francesco**

FROM Fondazione per la Ricerca Ospedale di Bergamo

**Citerio Giuseppe**

Università degli Studi Milano-Bicocca

**Bonanomi Ezio**

**Fazzi Francesco**

**Ferrari Floriana**

**Lorini F. Luca**

**Nacoti Mirco**

**Pelliccioli Isabella**

ASST Papa Giovanni XXIII Bergamo, Italy

## **PROMOTED BY:**

### **FONDAZIONE INTERNAZIONALE MENARINI**

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App Fondazione Menarini

[www.linkedin.com/company/fondazione-internazionale-menarini/](http://www.linkedin.com/company/fondazione-internazionale-menarini/)

## WELCOME LETTER

Traumatic brain injury (TBI) is the most important cause of disability for people younger than 45 years of age and a leading cause of acquired disability and death in children. Since 2012, the Lombardy region, one of the most populated in Italy with 10 million people, has recognized the Papa Giovanni XXIII Hospital in Bergamo as a third level treatment center for pediatric trauma. Seven years later, we decided to critically review our activity organizing a meeting with national and international leaders in this field. The congress was built with the mantra of multidisciplinary and will present four different sessions that should interest all the disciplines involved in pediatric TBI: epidemiology, management, outcome, organization models and perspective. We will present the new guidelines for pediatric TBI (III edition 2019), with the participation of the first author and an outcome session with discussion of two ongoing comparative effectiveness research studies: CreactKids and ADPAT. A final session will be organized to analyse different organization models of four reference centers and explore new idea with the aim to find area of improvement and collaboration.

Beside the congress two workshops will complete the program and will take place the day before the congress. The first, “Neurotrauma course: focus on pediatric TBI”, will take place in Brescia and will focus on the use of ultrasonic techniques in the pediatric and neurotraumatological field. The second, “Basics in pediatric brain ultrasound”, will take place in Bergamo and will focus on the first medical and surgical treatments in pediatric TBI. Both are enriched with practical and simulation sessions.

We strongly recommend this conference to all specialists involved in TBI management; we are sure you will enjoy your stay in the beautiful town of Bergamo.

Organizing and Scientific Committee



# WORKSHOP



FONDAZIONE  
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MENARINI

## NEUROTRAUMA COURSE: FOCUS ON PEDIATRIC TBI

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University of Medicine  
Brescia, January 30<sup>th</sup>, 2020

With the support of



Global Neuro

## Course Description

This course covers the current best strategies and considerations for managing neurotrauma patients.

The content is delivered using multiple methods. Comprehensive lectures concentrate on the understanding of core material. Interactive case presentations further deepen this knowledge and enrich the discussion in trauma management. Practical sessions teach the application of principles to the management of common injuries. Case-based discussions link the lecture material and practical skills with the clinical problems encountered in clinical practice.

The course has been developed for residents, intensivists, surgeons, and physicians who manage cranial neurotrauma.

## Goal of the course

The course covers the theoretical basis and practical principles that are the foundation for managing cranial neurotrauma.

## Course objectives

By completing the course, participants will be better able to:

- Perform an appropriate assessment of neurotrauma patients with application of relevant guidelines
- Choose the appropriate imaging modalities and interpret the results
- Perform ICP monitoring and interpretation to guide treatment interventions
- Manage cranial neurotrauma in adult, pediatric, and polytrauma patients
- Plan and perform the following operative techniques: burr hole, ICP monitor and EVD placement, decompressive craniotomy, dural enlargement, and basic cranioplasty
- Manage common complications, such as bleeding, expanding intracranial hematomas, swelling, infection, and hydrocephalus

# Faculty

## Course Directors

<b>Fontanella Marco</b>	ASST Spedali Civili University Hospital	Brescia, Italy
<b>Iacoangeli Maurizio</b>	Università Politecnica delle Marche	Ancona, Italy

## Faculty

<b>Bergomi Riccardo</b>	ASST Spedali Civili University Hospital	Brescia, Italy
<b>Bernucci Claudio</b>	ASST Ospedale Papa Giovanni XXIII	Bergamo, Italy
<b>Biroli Antonio</b>	ASST Spedali Civili University Hospital	Brescia, Italy
<b>Cenzato Marco</b>	Niguarda Hospital	Milan, Italy
<b>Figaji Anthony</b>	University of Cape Town	Cape Town, South Africa
<b>Matula Christian</b>	Medical University of Vienna	Vienna, Austria
<b>Servadei Franco</b>	Humanitas University	Rozzano, MI, Italy
<b>Kochanek Patrick M.</b>	University of Pittsburgh School of Medicine	Pittsburgh, PA, USA
<b>Giannini Alberto Michele</b>	ASST Spedali Civili University Hospital	Brescia, Italy
<b>Giussani Carlo Giorgio</b>	San Gerardo Hospital	Monza, MI, Italy
<b>Martorana Fabio</b>	ASST Ospedale Papa Giovanni XXIII	Bergamo, Italy
<b>Pinelli Lorenzo</b>	ASST Spedali Civili University Hospital	Brescia, Italy
<b>Piva Simone</b>	ASST Spedali Civili University Hospital	Brescia, Italy

## Thursday, January 30<sup>th</sup>, 2020 - Brescia, Italy

TIME	AGENDA ITEM	FACULTY
	<b>Welcome</b>	<b>F. Biroli, L. Lorini</b>
	<b>Introduction and course objectives</b>	<b>M. Fontanella, M. Iacoangeli</b>
<b>Module 1</b> 08.30 - 09.30	Basic of neurotrauma	Moderator: <b>C.G. Giussani</b>
	<b>The global burden of traumatic brain injury</b>	<b>C. Matula</b>
	<b>Pediatric TBI: pathophysiology, epidemiology</b>	<b>A. Figaji</b>
	<b>First aid and patient assessment</b>	<b>F. Martorana</b>
<b>Module 2</b> 09.30 - 10.30	<b>Diagnostic and monitoring</b>	Moderator: <b>M. Cenrato</b>
	<b>Principles of diagnostic in pediatric TBI</b>	<b>L. Pinelli</b>
	<b>Monitoring: general</b>	<b>S. Piva</b>
	<b>Precision medicine in TBI</b>	<b>A. Figaji</b>
10.30 - 10.45	PAUSE	
<b>Module 3</b> 10.45 - 12.00	<b>Treatment (intensive, surgical)</b>	Moderator: <b>M. Cenrato</b>
	<b>Intensive treatment following new guidelines</b>	<b>P. Kochanek</b>
	<b>Operative treatment</b>	<b>M. Fontanella</b>
	<b>Controversies about decompressive craniectomy</b>	<b>F. Servadei</b>
	<b>Cranioplasty complications</b>	<b>C. Bernucci</b>
12.00 - 13.00	LUNCH	
13.00 - 14.00	CASE DISCUSSION IN SMALL GROUP PRESENTED BY FACULTY	<b>A. Biroli, C.G. Giussani, M. Iacoangeli</b>
<b>Module 4</b> 14.00 - 15.30	<b>Hot topics</b>	Moderator: <b>C.G. Giussani</b>
	<b>Hydrocephalus' CSF circulation disturbances</b>	<b>M. Iacoangeli</b>
	<b>Cervical spine trauma and pediatric TBI</b>	<b>R. Bergomi</b>
	<b>The open pediatric ICU</b>	<b>M.A. Giannini</b>
	<b>Outcomes in pediatric TBI</b>	<b>A. Biroli</b>
	<b>Biomarkers in pediatric TBI as outcome predictors</b>	<b>P. Kochanek</b>
	<b>Educational programs: present and future</b>	<b>C. Matula</b>



TIME	AGENDA ITEM	FACULTY
15.30 - 16.30	CASE DISCUSSION IN SMALL GROUP PRESENTED BY PARTICIPANTS	<b>A. Biroli, C.G. Giussani, M. Iacoangeli</b>
16.30 - 18.00	PRACTICAL EXERCISES - Decompressive craniectomy on plastic model - Multimodal monitoring and EVD placement - Optic Nerve Sheath Ultrasound	<b>All faculty</b>
18.00 - 18.30	EVALUATION AND CLOSING OF THE COURSE	<b>M. Fontanella, M. Iacoangeli</b>

## General Information

### Venue

University of Medicine - Viale Europa 11 - Brescia, Italy

### Secretariat Opening Hours

From 7:30 a.m. to 6:30 p.m.

### Official Language

The official language of the course will be English, no simultaneous translation will be provided

### Slide Centre Opening Hours

From 7:30 a.m. to 6:30 p.m.

### Lunch and Coffee Break

Lunch and coffee break will be served in the course area, free of charge

### Practical exercise organisation

Global Neuro Foundation

Activity organizer: Ximena Rodriguez

Phone: +1 321-732-2199

Email: [Ximena.rodriguez@globalneuro.org](mailto:Ximena.rodriguez@globalneuro.org)

**A special thanks to Integra and DePuy Synthes for contributing in-kind support (material and logistics)**





# WORKSHOP



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## BASICS IN PEDIATRIC BRAIN ULTRASOUND

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Papa Giovanni XXIII Hospital  
Anesthesia and Intensive  
Care Department  
Bergamo, January 30<sup>th</sup>, 2020

# Course Description

This course provides a basic overview of the use of ultrasound in the neonatology and neurotraumatology field. Content is developed using multiple methods. Lectures will be alternated with practical sessions in which it will be possible to become familiar with the techniques and equipment. The practical sessions will be held in the classroom during the morning while in the afternoon the students will be divided into small groups and taken to view examinations performed on children in neonatal and pediatric intensive care. This course has been developed for residents and physicians who manage pediatric TBI and are interested in the use of ultrasound in clinical practice.

# Goal

This course covers the theoretical bases and practical principles underlying the ultrasound examination of the children’s head with a focus on neurotrauma.

# Course objectives

- By completing the essential course, participants will:
- know to perform a basic transcranial Doppler exam
  - know the standard projections of a transfontanellar ultrasound examination
  - know the scope and current diagnostic limits of ultrasound in the field of pediatric neurotrauma

# Faculty

<b>Bonanomi Ezio</b>	ASST Ospedale Papa Giovanni XXIII	Bergamo, Italy
<b>Corbella Davide</b>	ASST Ospedale Papa Giovanni XXIII	Bergamo, Italy
<b>Fazzi Francesco</b>	ASST Ospedale Papa Giovanni XXIII	Bergamo, Italy
<b>Gritti Paolo</b>	ASST Ospedale Papa Giovanni XXIII	Bergamo, Italy
<b>Martinelli Daniele</b>	ASST Ospedale Papa Giovanni XXIII	Bergamo, Italy
<b>Poggiani Carlo</b>	ASST Ospedale Papa Giovanni XXIII	Bergamo, Italy

## Thursday, January 30<sup>th</sup> - 2020 - Bergamo, Italy

TIME	AGENDA ITEM	FACULTY
08.30 - 08.40	<b>Introduction to course, presentation of participants and faculty</b>	Moderator: <b>E. Bonanomi</b>
08.40 - 09.10	<b>Brain ultrasonography in neurocritical care</b>	<b>P. Gritti</b>
09.10 - 09.30	<b>Basics in transcranial brain ultrasound: technique and equipment, anatomy, Doppler</b>	<b>D. Corbella</b>
09.30 - 10.30	<b>Practice in classroom</b>	
10.30 - 11.00	COFFEE BREAK	
11.00 - 11.30	<b>Basics in transcranial brain ultrasound: standard views and normal exam</b>	<b>C. Poggiani</b>
11.30 - 11.45	<b>Transcranial brain ultrasound: indications in critically newborn</b>	<b>D. Martinelli</b>
11.45 - 12.10	<b>Ultrasound in pediatric neurotrauma: clinical evidence and opportunities</b>	<b>F. Fazzi</b>
12.10 - 12.30	<b>Question time</b>	
12.30 - 13.45	LUNCH	
13.45 - 15.45	<b>Practice in NICU, PICU e neuroICU</b>	
15.45 - 16.15	<b>Clinical scenario and question time</b>	

# General Information

## Venue

Papa Giovanni XXIII Hospital  
Resegone Room - Tower 5 - Floor 2  
Anesthesia and Intensive Care Department  
P.le OMS 1 - Bergamo, Italy

## Secretariat Opening Hours

From 7:30 a.m. to 4:00 p.m.

## Official Language

The official language of the Meeting will be Italian

## Slide Centre Opening Hours

From 7:30 a.m. to 4:00 p.m.

## Lunch and Coffee Break

Lunch and coffee break will be served in the course area, free of charge

## Registration

The course is free to attend but registration is mandatory, no later than January 22<sup>nd</sup>, on the website: [www.en.fondazione-menarini.it](http://www.en.fondazione-menarini.it) or App Fondazione Menarini.

# INTERNATIONAL SYMPOSIUM ON:



FONDAZIONE  
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Fondazione  
per la Ricerca  
Ospedale  
di Bergamo

## PEDIATRIC TRAUMATIC BRAIN INJURY

2019 Update guidelines management  
and clinical experience

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Papa Giovanni XXIII Hospital  
Auditorium Lucio Parenzan  
Bergamo, January 31<sup>st</sup>, 2020

## Friday, January 31<sup>st</sup>, 2020 - Morning

07.30 08.00	Registration and coffee
08.00 08.20	<p><b>INTRODUCTION</b></p> <p><b>T. Barbui</b> (Bergamo, IT) Scientific Director FROM Foundation</p> <p><b>Welcome from the Authority</b></p> <p><b>M.B. Stasi</b> (Bergamo, IT) General Manager Ospedale Papa Giovanni XXIII</p> <p><b>A. Bombassei</b> (Bergamo, IT) President FROM Foundation</p> <p><b>D. De Luca</b> (Paris, FR) Medical President-Elect ESPNIC</p> <p><b>P. Donda</b> (Florence, IT) Fondazione Internazionale Menarini</p>

### SESSION I - EPIDEMIOLOGY OF PEDIATRIC TBI

Chairpersons:	<b>M. Fontanella</b> (Brescia, IT), <b>L. Longhi</b> (Bergamo, IT), <b>E. Calderini</b> (Milan, IT)
08.20 08.35	<p><b>L. Lorini</b> (Bergamo, IT) Presentation of the day, TBI global view</p>
08.35 08.50	<p><b>I. Pelliccioli</b> (Bergamo, IT) Bergamo, III level pediatric trauma center: 7 years' experience</p>
08.50 09.00	<p><b>A. Gabrieli</b> (Trento, IT) Helicopter emergency transport for pediatric TBI in Italy</p>
09.00 09.15	<p><b>O. Chiara</b> (Milan, IT) Epidemiology of pediatric TBI in Lombardia</p>
09.15 09.30	Discussion



## SESSION II - UPDATE FOR THE MANAGEMENT OF PEDIATRIC TBI

### INTERVIEW AND DISCUSSION WITH THE FIRST AUTHOR

09.30 10.15	<b>P. Kochanek</b> (Pittsburgh, PA, USA) III edition of the guidelines for severe TBI <b>M. Nacoti</b> (Bergamo, IT), <b>L. Bussolin</b> (Florence, IT), <b>F. Ferrari</b> (Bergamo, IT)
Chairpersons:	<b>C. Bernucci</b> (Bergamo, IT), <b>A. Moscatelli</b> (Genoa, IT), <b>S. Gerevini</b> (Bergamo, IT)
10.15 10.35	<b>A. Figaji</b> (Cape Town, ZA) What is advanced neuromonitoring in pediatric TBI and what is useful?
10.35 10.50	<i>Coffee break</i>
10.50 11.10	<b>S. Bressan</b> (Padua, IT) Management of pediatric TBI in the emergency department
11.10 11.30	<b>O. Manara</b> (Bergamo, IT) Radiology and pediatric TBI: the role of MRI
11.30 11.50	<b>C. Foresti</b> (Bergamo, IT) The neurophysiologist perspective: cEEG and evoked potentials
11.50 12.05	Discussion
12.05 12.25	<b>F. Servadei</b> (Rozzano, MI, IT) Decompressive craniectomy in pediatric TBI: when, how and complications
Chairpersons:	<b>C. Bernucci</b> (Bergamo, IT), <b>F. Biroli</b> (Bergamo, IT), <b>F. Servadei</b> (Rozzano, MI, IT)
12.25 13.00	<b>ROUND TABLE</b> <b>A. Figaji</b> (Cape Town, ZA), <b>G. Piatelli</b> (Genoa, IT), <b>M. Sicignano</b> (Bergamo, IT), <b>M. Iacoangeli</b> (Ancona, IT) Cranioplasty: when, how and complications
13.00 14.00	<i>Lunch</i>

## Friday, January 31<sup>st</sup>, 2020 - Afternoon

### SESSION III - SHORT AND LONG TERM OUT COME

14.00 14.20	<b>L. Manzotti, E. Bonanomi</b> (Bergamo, IT), <b>C. Zucchinali</b> (Bergamo, IT) Family centered-care: talking with nurse and dad
Chairpersons:	<b>F. Biroli</b> (Bergamo, IT), <b>P. Stoppa</b> (Bergamo, IT), <b>M. Sessa</b> (Bergamo, IT)
14.20 14.35	<b>G. Bertolini</b> (Ranica, BG, IT) CreactKids Study: methods and epidemiological results
14.35 14.55	<b>I. Lazar</b> (Be'er Sheva, IL) CreactKids Study: outcome assessment in pediatric TBI patients
14.55 15.15	<b>P. Kochanek</b> (Pittsburgh, PA, USA) ADAPT study: methods and preliminary results
15.15 15.35	<b>S. Strazzer</b> (Bosisio Parini, LC, IT) Long term outcome: epidemiology, assessment, rehabilitation programs and new concept
15.35 15.50	Discussion

### SESSION IV - ROUND TABLE: ORGANISATION MODELS AND PERSPECTIVES

Chairpersons:	<b>G. Citerio</b> (Milan, IT) <b>D. De Luca</b> (Paris, FR)
15.50 16.35	<b>I. Lazar</b> (Be'er Sheva, IL), <b>P. Kochanek</b> (Pittsburgh, PA, USA), <b>A. Figaji</b> (Cape Town, ZA) <b>L. Bussolin</b> (Florence, IT) Organisation model for pediatric TBI management. Prehospital, ER, monitoring, family management, rehabilitation time: good and missing in four reference centers
16.35 16.55	Discussion
16.55 17.40	<b>EDITORS FACE TO FACE ABOUT PEDIATRIC TBI RESEARCH</b> <b>P. Kochanek</b> (Pittsburgh, PA, USA) Novel concepts, therapies and idea beyond the guidelines <b>G. Citerio</b> (Milan, IT) Missing in pediatric area and lessons from adult TBI research
17.40 17.55	<b>C. Matula</b> (Vienna, AU) Education in neurotrauma
17.55 18.15	<b>E. Bonanomi</b> (Bergamo, IT) Conclusion remarks and closure of the meeting

## FACULTY LIST

**Barbui Tiziano**

FROM Fondazione per la Ricerca Ospedale di Bergamo  
Bergamo, Italy

**Bernucci Claudio**

ASST Ospedale Papa Giovanni XXIII  
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University of Padua  
Padua, Italy

**Bussolin Leonardo**

Children’s Hospital A. Meyer - University  
Florence, Italy

**Calderini Edoardo**

Fondazione IRCCS Ca’ Granda Ospedale Maggiore Policlinico  
Milan, Italy

**Chiara Osvaldo**

ASST Grande Ospedale Metropolitano Niguarda  
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**Citerio Giuseppe**

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**De Luca Daniele**

South Paris University Hospital  
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**Ferrari Floriana**

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**Foresti Camillo**

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**Gabrieli Alberto**

APSS Trento Hospital

Trento, Italy

**Gerevini Simonetta**

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Be'er Sheva, Israel

**Longhi Luca**

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Bergamo, Italy

**Lorini Luca**

ASST Ospedale Papa Giovanni XXIII

Bergamo, Italy

**Manara Ornella**

ASST Ospedale Papa Giovanni XXIII

Bergamo, Italy

**Matula Christian**

Medical University of Vienna  
Vienna, Austria

**Moscatelli Andrea**

IRCCS Istituto Giannina Gaslini  
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**Pelliccioli Isabella**

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IRCCS Istituto Giannina Gaslini  
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**Servadei Franco**

Humanitas University  
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**Sessa Maria**

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**Sicignano Mirco**

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**Stoppa Patrizia Maria Carla**

ASST Ospedale Papa Giovanni XXIII  
Bergamo, Italy

**Strazzer Sandra**

Pediatric Neurorehabilitation Center  
Bosisio Parini (LC), Italy

**Zucchinali Claudia**

ASST Ospedale Papa Giovanni XXIII  
Bergamo, Italy

## GENERAL INFORMATION

### VENUE

#### **Papa Giovanni XXIII Hospital**

Auditorium Lucio Parenzan

P.le OMS 1 - Bergamo, Italy

### SECRETARIAT DURING THE MEETING

The Secretariat will be open from 07:30 a.m. to 6:00 p.m.

### OFFICIAL LANGUAGE

The official language of the Meeting will be Italian. Simultaneous translation will be provided

### REGISTRATION

The Meeting is free to attend but registration is mandatory, no later than January 22<sup>nd</sup>, on the website: [www.en.fondazione-menarini.it](http://www.en.fondazione-menarini.it) or App Fondazione Menarini.

### TECHNICAL FACILITIES

Facilities will be available for computer presentations and overhead projections. A Slide Centre with PCs (Windows and Macintosh operating systems) will be available for Speakers to preview and finalize their presentations. Speakers are kindly requested to submit their presentations to the Slide Centre technicians at least one hour before their talks.

### SLIDE CENTRE OPENING HOURS

Friday, January 31<sup>st</sup>, from 07:30 a.m. to 6:00 p.m.

### LUNCH AND COFFEE BREAK

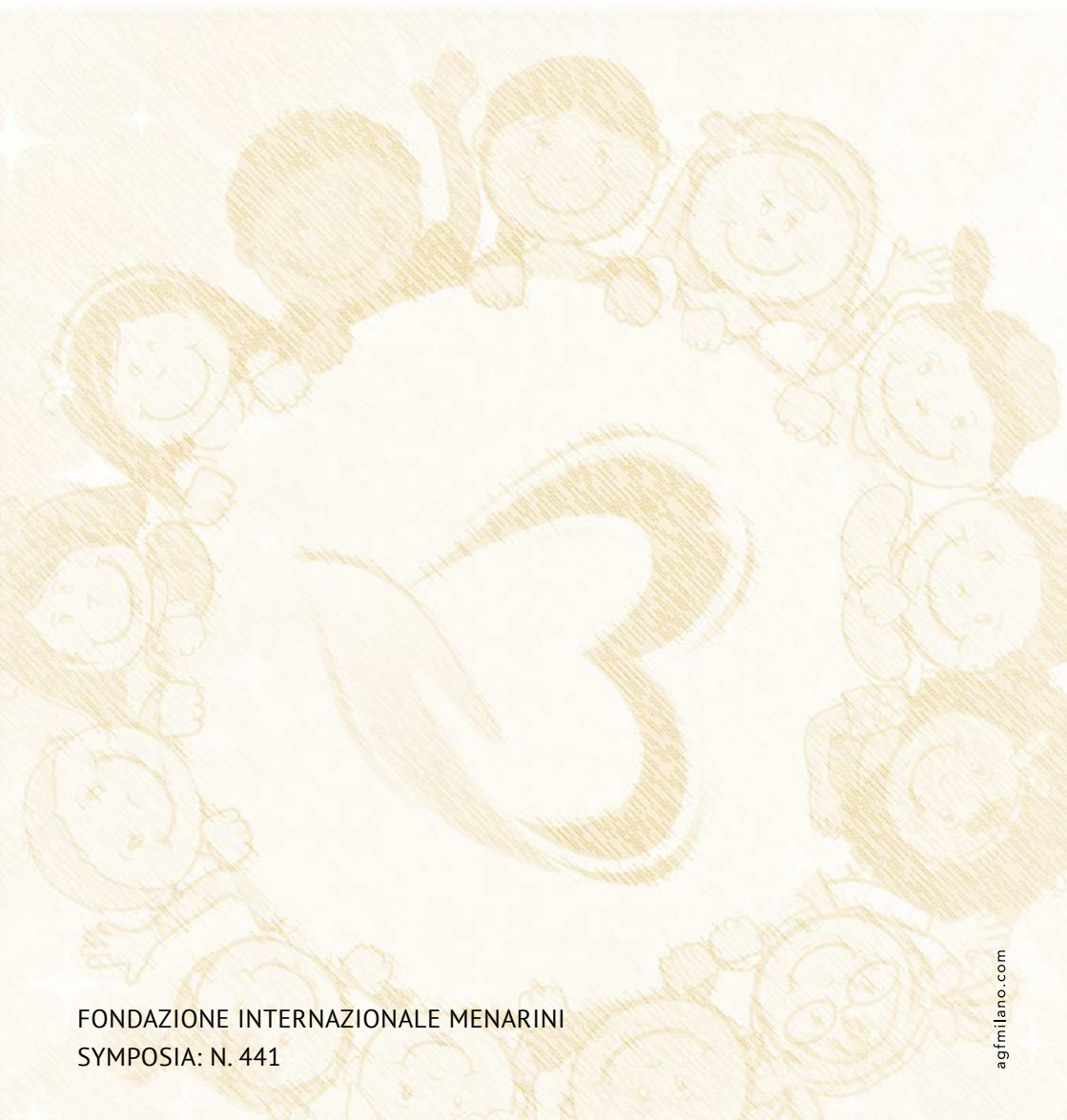
Lunche and coffee break will be served in the Meeting area, free of charge

Fondazione Internazionale Menarini Symposium n: 441





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FONDAZIONE INTERNAZIONALE MENARINI  
SYMPOSIA: N. 441