## Th.I.Co. 2023

Thermalism: International Conference

2<sup>rd</sup> Edition

October 12<sup>th</sup>-14<sup>th</sup>, 2023

Darfo Boario Terme (Brescia-Italy)

The Promoters of the Conference are:

F.I.R.S.Thermae (Interdisciplinary Training Researches and SPA Sciences)

and

ICT (Information and Communication Technology) of University of Salerno

with collaboration of: *Town of Darfo Boario Terme (Brescia-Italy) and Terme of Boario* 

Official Conference Languages: English and Italian

Registration to Conference is free

Partecipants: Medical Doctors (all disciplines); Bachelor's degree in Physiotherapy and in Nursing Science; Pharmacist, Engineers, Computer Scientists, Computer Engineering, Architecture and Building Engineering

#### Scientific Co-Chairs:

Maria Costantino (Italy), Francesco Colace (Italy) and Horst Kunhardt (Germany)

#### OCTOBER 12th

Salone "Igea" of Parco delle Terme

in Darfo Boario Terme (Brescia - Italy)

16:30-18:30 Registration of participants

15:00-18:00 Posting the posters (accepted) at the congressual location

18:00-19:00 Analysis of the Posters posting by the members of the Award jury for proclaim the winner

## **OCTOBER 13th**

Salone "Igea" of Parco delle Terme

in Darfo Boario Terme (Brescia-Italy)

9:00-9:30 Registration of participants

9:30-10:15 Conference Opening

Greetings from the Authorities

D. COLOSSI (Major of Darfo Boario Terme - Italy)

R. STRADONI (Director ATS-Montagna)

M. GALAVOTTI (General Director ASST Valcamonica)

### 10:15-11:30 Interdisciplinary Roundtable

"Innovation and Interdisciplinary Training in SPA Medicine and Thermalism: Italian Academic and SPA Areas in comparison"

Moderator: G. DADÀ

M. VIELMI (President Terme of Boario)

"A Link between Architecture and SPA Medicine"

S.S. **DE GIACOMI** (SPA Medical Director of Boario Terme - Italy)

M. MAUGERI (Councillor for Culture, Tourism and development of the territory of Valle Camonica - Italy)

## M. CASILLO (CAMPANIA REGION)

M. COSTANTINO (President of F.I.R.S.Thermae)

"The Role of Interdisciplinary Training in the SPA habitat"

F. COLACE (Director of ICT of University of Salerno-Italy)

#### P. ROSSI and F. LUCARONI

(Italian Ministry of Health - Directorate Generale of Health Prevention, office IV)

"The Role of Institutions in promoting a culture of Thermalism"

11:30-11:40 Coffee Break

### 11:40-13:30 Interdisciplinary Roundtable

"Networked Spas: Research, Entrepreneurship and Political Administrative class in Thermalism 4.0: European SPA contexts comparated"

Moderators: M. Costantino, D. Zarneri

Speakers:

D. COLOSSI - Municipality of Darfo Boario Terme - Italy

H. KUNHARDT - University of Deggendorf, Germany

P. BOTTERO — Municipality of Lurisia SPA -Roccaforte Mondovì-Italy

## **Bavarian SPA Delegation – Germany**

M. VENDITTI (Municipality Telese SPA Delegation – Italy)

13:30-13:45 Award Ceremony "Best Poster Th.I.Co. 2023"

13:45 Lunch

16:00-19:00 Optional guided tour to explore some of the city's scenic and cultural attractions.

#### **OCTOBER 14th**

# "Innovative Perspectives in Medical-SPA Research in the Third Millennium"

Boario Conference Center in Darfo Boario Terme (Brescia-Italy)

Via Romolo Galassi, n. 30

This congressual day is C.M.E. - Continuing Medical Education- for *Medical Doctors* (all disciplines); Bachelor's degree in Physiotherapy and in Nursing Science; Pharmacist.

8:30-8:40 Registration of participants

8:40 - 9:00 Greetings from the Authorities

D. COLOSSI (Major of Darfo Boario Terme - Italy)

M. LALLI (President of FoRST)

F. RASTRELLI (President of the order of Pharmacists of Brescia)

B. BERTOLI (OPI Brescia)

#### 9:00-11:00 SCIENTIFIC SESSION I

"SPA Research as an element of Knowledge and Validation"

Moderators: G. DADÀ, S.S. DE GIACOMI

#### Speakers:

• M. COSTANTINO - Italy

"Long Covid and SPA Therapy: clinical results"

• F. COLACE – Italy

"Internet IoT: internet of Terme"

• H. KUNHARDT - University of Deggendorf, Germany

"Thermal Medical Tourism: Trends, Opportunities, and Challenges"

- G. DADÀ Councillor for Tourism and Thermalism Darfo Boario Terme Italy "Mineral waters in hydropinotherapy, new frontiers of application: therapeutic approaches and clinical results"
- S. S. **DE GIACOMI** Italy

"Family Medicine and Thermalism"

**Interactive Discussion** 

11:00-11:10 Coffee Break

#### 11:10-12:50 SCIENTIFIC SESSION II

"SPA Research as an Element of Innovation"

Moderators: F. DE CARO (University of Salerno-Italy), A. FILIPPELLI (University of Salerno-Italy), W. LONGANELLA (Medical Directorate, University Hospital "S. Giovanni di Dio e Ruggi D'Aragona", Salerno - Italy)

## Speakers:

- D. **SANTANIELLO** University of Salerno, Italy "Digital Technologies and Health in SPA Habitat"
- S. INVERNIZZI Architect, Architectures and Places of Well-Being Italy "Evaluation of SPA Habitat as an Essential Component of Spa Treatment"
- G. A. **DE BELLIS** A.I.F.I. (Italian Association of Physiotherapy), Italy "Physiotherapy and healthy and active aging: correlation with spa habitat and new digital technologies"

# 12:10-13:50 Interdisciplinary Roundtable

"Entrepreneurship, Spa Medicine and the Political Class: synergies, challenges and new perspectives "

Moderators: F. COLACE, M. COSTANTINO

Speakers:

Representatives of spa structures and spa areas AS

Em. Colutta, Es. Colutta, S.S. De Giacomi, S. Invernizzi, V. Maschi, M. Belloni, S. Papaluca

13:50-14:10 Interactive Discussion

14:10-14:25 Test C.M.E., correction of test and assignment of C.M.E. credits

14:25 Lunch