



Società Italiana
di Ortodonzia

50TH SIDO INTERNATIONAL CONGRESS

10TH-12TH OCTOBER 2019
LA NUVOLO - EUR/ROME

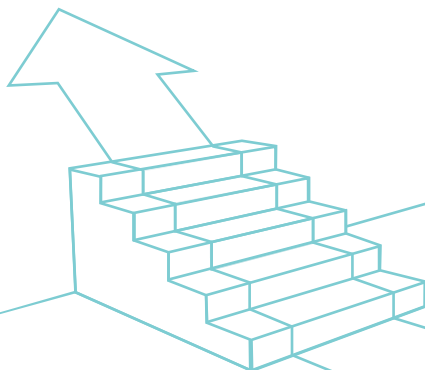


DOGMA
EVIDENCE
CHALLENGE



PRELIMINARY
PROGRAM

WWW.SIDO.IT



Dearest Colleagues and Dear Members,

The consent given to the Spring Meeting Scientific Programme is a clear indication to pursue our **SIDO 2019 Project together!** **Dogma**, **evidence** and **challenge** are the key words and common thread that will lead us from Auditorium della Conciliazione, the venue of our Spring Meeting, to “La Nuvola”, the futuristic Rome Convention Centre, designed by architect Fuksas where our **50th International Congress** will be held on **October 10-12**.

Please visit the Congress website for detailed information about the scientific programme, speakers and social events!

On Thursday 10 October, for the entire pre-congress day, we have scheduled **“The Orthodontic Circle Day”**; six leading speakers from the international orthodontic scene - **Bjorn Ludwig**, **Lorenz Moser**, **Marco Rosa**, in one room, **Giuliano Maino**, **Davide Mirabella**, **Flavio Uribe**, in parallel, in another room - will discuss specific topics with a purely clinical approach, in line with the scientific topics and the key words chosen for this Congress.

Two courses on wire bending techniques [in collaboration with **S.I.Te.B.I.** and the **Tweed group**], a **hands-on course on digital issues** [Dolphin], a **practical course on articulators**, organised with **AIG**, a **SIBOS interdisciplinary meeting** on orthodontic-periodontal issues and two courses sponsored by Biolux and Lancer will be held on Thursday.

On Friday 11 and Saturday October 12 **three parallel scientific paths** on...

AESTHETICS.... DIGITAL ORTHODONTICS.... MULTIDISCIPLINARY APPROACH have been scheduled.

Following introductory reports on the state of the art, during each session international speakers will discuss these topics in line with the scientific aims of the Congress.

On Friday, during the **Sessions on Aesthetics** several specific aspects of **macro and micro-aesthetics** will be examined with a multidisciplinary approach. The session on Saturday will be devoted to **vertical excess dysmorphism**.

On Friday, the sessions on **Digital Issues** will focus on updates concerning **diagnosis and treatment planning** as well as **therapeutic approaches and appliance preparation**.

Aligners will be one of the main topics, as they are increasingly used in orthodontic clinical practice but still need scientific validation. To this end, two different initiatives have been organised: a **consensus conference** and an exchange of expert opinions by internationally acclaimed speakers. The results will be presented on **Saturday morning** during a **round table**.



The **Multidisciplinary Path** will comprise three different thematic sessions.

On **Friday morning**, **Sandro Palla** will moderate a session on **Orthodontics and TMDs**; and on **Friday afternoon** a session will be devoted to **OSAS** in conjunction with **SIOCMF**.

Saturday's session - jointly organised with **SIdP** - will deal with **Orthodontics and Periodontics**.

Within this multidisciplinary path, on Saturday there will be also a workshop organised with **SIOH** as well as an **interactive seminar** devoted to **RMI** and **TMJ** disorders.

This year there will be also plenty of initiatives for other **professionals** who play a crucial role in the orthodontic practice, namely **Dental Hygienists**, **Dental Assistants and Lab Technicians**.

For **Dental Hygienists** a one-day course will be held on Thursday and a scientific session on Friday in collaboration with **AIDI**, **ATASIO** and **UNID**. On Saturday there will be a joint **SIDO-SidP** session.

On Friday and Saturday there will be a tailor-made path for **Dental Assistants** coordinated by **Antonio Pelliccia** in collaboration with **IDEA** and **AIASO** aimed at informing and training participants also in light of the recent introduction of legislation having a direct impact on professional standards.

Last but not least, there will be a scientific programme for **Lab Technicians** organised with **ORTEC**. The **Poster Session** will focus on the same topics that will be covered during the Congress, going back to a traditional presentation format which can enhance the value of contributions and offer an opportunity to give feedback and exchange opinions with the presenters.

In addition to a **free thematic session**, there will be **five sessions on the topics of the Congress**. A young **SIDO** member and one speaker from the various sessions will sit on the poster assessment Committee. Prizes will be **awarded to the 1st, 2nd and 3rd classified of the six sessions**.

The Congress is also an opportunity to have fun together.

There will be social events every evening, from the first to the last day, which will make 2019 **SIDO Congress** a unique experience in the beautiful city of Rome!

On **Thursday, October 10**, after the **Opening Ceremony**, there will be the usual **Get together**, where all congress participants are invited to an aperitif.

The **President's Reception** will take place on **Friday, October 11**, at **Salone delle Fontane** where participants will enjoy a ... **SIDO NIGHT**.

For young members there will be special offers which were widely appreciated at our last Spring Meeting. In light of the enthusiastic participation of young members in the Spring Meeting events, on **Wednesday, October 9** from 6:00 pm there will be a **Welcome Party** at "**La Nuvola**" **Convention Centre**.

On **Friday, October 11**... **SIDO NIGHT** at **Salone delle Fontane**, from 10:30 pm for all congress participants who want to join in the fun!

There will be also initiatives and **dedicated offers** for university students.

And finally ... we could not fail to organise our sport event: the **2nd SIDO FUN RUN!**

See you all in Rome!

ERSILIA BARBATO
2019 SIDO PRESIDENT



THE ORTHODONTIC CIRCLE DAY

THURSDAY, OCTOBER 10, 2019

Speakers: *B. Ludwig, L. Moser, M. Rosa*

09.00-11.00	Moser Lorenz	Uncommon solutions in Orthodontics
11.00-11.15	Discussion	
11.15-11.45	Coffee break	
11.45-13.45	Rosa Marco	Failures and errors in orthodontics - how to say sorry
13.45-14.00	Discussion	
14.00-15.00	Lunch	
15.00-17.00	Ludwig Bjorn	Priorities in Orthodontics
17.00-17.30	Discussion	

Speakers: *G. Maino, D. Mirabella, F. Uribe*

09.00-11.00	Maino Giuliano	The Orthodontist in the lion's gate
11.00-11.15	Discussion	
11.15-11.45	Coffee break	
11.45-13.45	Uribe Flavio	Evidence and biomechanics as key elements to treat complex and problem cases in Orthodontics
13.45-14.00	Discussion	
14.00-15.00	Lunch	
15.00-17.00	Mirabella Davide	Anterior partially endotelulous patient: clinical consideration and orthodontic strategies
17.00-17.30	Discussion	



Courses:

SIBOS (Italian Society of Biomechanics and Segmented Orthodontics) Congress: *“Orthodontic Treatment in Periodontal Patients: Clinical Indications and Synergistic Treatment to Optimise Long Term Results”*
Capelli Matteo, De Franco David John, Gracis Stefano, Imbelloni Arturo, Laursen-Godtfredsen Morten, Luzi Cesare, Musilli Marino, Paolantonio Guerino, Rotundo Roberto

AIG - Italian Society of Gnatology

“Articulators and Occlusal Gnathologic Patterns in Orthodontics: Literature Indications and Practical Applications”
Deregibus Andrea, Nanussi Alessandro, Ravasini Francesco, Tanteri Carlotta, Tanteri Eugenio

HANDS ON COURSE - S.I.Te.B.I. (Italian Society of Biodimensional Technique):

“Advanced Bidimensional Technique Compliance vs Non Compliance”
Cozzani Mauro, Dalessandri Domenico, Giancotti Aldo, Ellero Riccardo, Maino Giovanna, Maino Giuliano, Mampieri Gianluca, Massaro Patrizia, Richter Oswald, Spadoni Davide, Spigaroli Matteo

HANDS ON COURSE: *“Introduction Tweed Philosophy and Biomechanics”*

Biondi Giovanni, Ciaravino Luigi

Course: *“Faster Results, Better Outcomes, Happier Patients and Increased Production with Light Accelerated Orthodontic Treatment”*

Ojima Kenji

Sponsored by Biolux

Course: *“The Transition from 2D to 3D”*

Festa Felice

Sponsored by Dolphin

Course and HANDS ON: *“Skeletal Anchorage on Miniscrews”*

Lupini Daniela

Sponsored by Lancer

Course for Hygienist: *“Preventive Clinical Management in Orthodontic Patients”*

in collaboration with ATASIO - Academy of Advanced Technologies in Dental Hygiene Sciences

CONGRESS SESSION

AESTHETIC PATH

FROM MACROESTHETICS TO MICROAESTHETICS

FRIDAY, OCTOBER 11, 2019

09.00-09.30	Gandini Paola	Aesthetics beyond smile
09.30-10.10	Sarver David M.	Macro-Mini and Microesthetics and its role in treatment goal setting
10.10-10.50	Perez Varela Juan Carlos	New borders in Orthodontics: treatment of maxillary hypoplasia in adult patient
10.50-11.00	Discussion	
11.00-11.30	Coffee break	
11.30-12.10	Uribe Flavio	Aesthetically driven Surgery First approach
12.10-12.50	Riatti Riccardo	The importance of dental vertical control on facial and smile aesthetics
12.50-13.30	Schneider Moser Ute	Missing teeth in the aesthetic zone
13.30-14.30	Lunch	
14.30-15.10	Cocconi Renato	From the microaesthetics of the smile to the macroaesthetics of the face
15.10-15.50	Rosa Marco	Aesthetics in Orthodontics: an obligation and a possible trap
15.50-16.00	Discussion	
16.00-16.30	Coffee break	
16.30-17.00	Iodice Giorgio	Predictable mechanics for aesthetic and functional results
17.00-17.40	Garcia Espejo Rafael	Aesthetic challenges with passive self-ligating systems
17.40-18.20	Mirabella Davide	Aesthetics vs. Biology? Just Knowledge!
18.20-18.30	Discussion	



CONGRESS SESSION AESTHETIC PATH

VERTICAL EXCESS DYSMORPHISM TREATMENT STRATEGIES

SATURDAY, 12 OCTOBER, 2019

09.00-09.40	Nanda Ravindra	Esthetic based targeted treatment of skeletal and dental open bites
09.40-10.15	Buschang Peter	The development and treatment of vertical skeletal discrepancies in growing adolescents
10.15-10.50	Cozza Paola	Treatment options and long term stability in open bite malocclusion
10.50-11.00	Discussion	
11.00-11.30	Coffee break	
11.30-12.05	Kee-Joon Lee	Treatment of long face and vertical excess via total arch movement in children and adults: soft tissue paradigm, all-in-one protocol and stability
12.05-12.40	Martin Domingo	TMJ, occlusion and facial esthetics in vertical skeletal patterns
12.40-13.20	Silvestri Alessandro Vernucci Roberto Antonio	Diagnostic and treatment update in cases of asymmetries caused by excessive vertical growth
13.20-13.55	Latkauskiene Dalia	Treating gummy smiles - from conservative to surgical
13.55-14.05	Discussion	

CONGRESS SESSION DIGITAL PATH

DIGITAL EMPOWERMENT IN ORTHODONTICS

FRIDAY, OCTOBER 11, 2019

09.00-09.30	Farronato Giampietro	Orthodontics 4.0.
09.30-10.00	Festa Felice Persin Leonid	The transition from 2D to 3D
10.00-10.30	Luzi Cesare	The digital work-flow in daily clinical practice
10.30-11.00	Manzo Paolo	Diagnosis and treatment planning of the interdisciplinary patients in the digital era
11.00-11.30	Coffee break	
11.30-12.00	Pironi Marco	Digital workflow in Orthodontic-surgical treatment
12.00-12.40	Nguyen Tung	How 3D printing and technology will impact Orthodontics
12.40-13.20	Graf Simon	CAD-CAM Design and 3D printing of metal orthodontic appliances
13.20-13.30	Discussion	
13.30-14.30	Lunch	

CONGRESS SESSION DIGITAL PATH

STATE OF ART ON CLEAR ALIGNER THERAPY

FRIDAY, OCTOBER 11, 2019

14.30-15.00	Siciliani Giuseppe	Predictability of first order corrections with aligners: possibilities and limits for expansion and rotation movements
15.00-15.30	Schwarze Jorg	Levelling with clear aligners: how to correct the deep bite
15.30-16.00	Castroflorio Tommaso	Levelling with clear aligners: how to correct the open bite
16.00-16.30	Coffee break	
16.30-17.00	D'Antò Vincenzo	Sagittal correction in adult patients treated with clear aligners
17.00-17.30	Sabouni Waddah	Aligner treatment in growing patients: indications and limits
17.30-18.00	Schupp Werner	Beyond straight teeth: therapeutic challenges in aligner orthodontics
18.00-18.30	Discussion	

CONGRESS SESSION DIGITAL PATH

CONSENSUS CONFERENCE - CLEAR ALIGNER ORTHODONTIC TREATMENT: CURRENT INDICATIONS AND LIMITS

SATURDAY, 12 OCTOBER, 2019

09.00-09.20	Chimenti Claudio Tepedino Michele	Clear Aligner: Current indications and limits
09.20-09.30	Questions and Answers	
09.30-09.50	Farina Achille	Clear Aligner: Current indications and limits
09.50-10.00	Questions and Answers	
10.00-10.20	Favero Lorenzo	Early treatment and clear aligner: specific solutions guiding to normal occlusion
10.20-10.30	Questions and Answers	
10.30-10.50	Lombardo Luca	Clear Aligner: Current indications and limits
10.50-11.00	Questions and Answers	
11.00-11.30	Coffee break	
11.30-11.50	Martina Roberto	Clear Aligner: Current indications and limits
11.50-12.00	Questions and Answers	
12.00-12.20	Ojima Kenji	Clear Aligner: Current indications and limits
12.20-12.30	Questions and Answers	
12.30-13.30	Consensus Conference Roundtable Coordinators: <i>R. Martina, R. Nanda, G. Siciliani T. Castroflorio, C. Chimenti, V. D'Antò, A. Farina, L. Favero, L. Lombardo, K. Ojima, W. Sabouni, W. Schupp, J. Schwarze</i>	
13.30-14.30	Presentation of the results of the Consensus Conference White Paper for patients	

CONGRESS SESSION MULTIDISCIPLINARY PATH

ORTHODONTICS AND TMD: EVIDENCE AND CHALLENGE

FRIDAY, OCTOBER 11, 2019

09.00-09.15	Palla Sandro	Introduction and problematic framework
09.15-09.45	De Laat Antoon	Implications of the OPPERA findings for the Orthodontist
09.45-10.15	Di Paolo Carlo	What needs an Orthodontist to know about temporomandibular disorders? Screening adolescents and adults for TMD
10.15-10.45	Farella Mauro	Help! My smile looks great but my jaw clicks
10.45-11.00	Discussion	
11.00-11.30	Coffee break	
11.30-12.00	Kandasamy Sanjivan	What an Orthodontist should not do in patients with temporomandibular disorders and what should he/she do when TMD occurs during orthodontic treatment?
12.00-12.30	Klit-Pedersen Thomas	Orthodontics in patients with inflammatory diseases of the temporomandibular joint
12.30-13.00	Michelotti Ambra	TMD management: very different therapies, similar outcomes Explanatory model and implications for the Clinician/Orthodontist
13.00-13.30	Conclusion and Discussion	

CONGRESS SESSION MULTIDISCIPLINARY PATH

THE OSAS MULTIDISCIPLINARY TEAM IN COLLABORATION WITH SIOCMF

FRIDAY, OCTOBER 11, 2019

14.30-14.45	Polimeni Antonella	OSA: the size of the problem and the role of the Dentist
14.45-15.15	Palomo Martin	Sleep apnea in the Orthodontic Office
15.15-16.00	Brunori Marco Terranova Sergio	OSAS: CPAP, MAD and surroundings
16.00-16.30	Coffee break	
16.30-17.00	Alessandri Bonetti Giulio	Treating adult OSA patients with MADs: an evidence based approach
17.00-17.30	Gracco Antonio Luigi	Sleep disorders in pediatric patients
17.30-18.15	De Vincentiis Marco Valentini Valentino	ENT's and maxillofacial surgeon's role in interdisciplinary teams
18.15-18.30	Discussion	

CONGRESS SESSION MULTIDISCIPLINARY PATH

ORTHODONTICS AND PERIODONTICS ORTHODONTIC TREATMENT AND GINGIVAL STABILITY: A MULTIDISCIPLINARY APPROACH PARADIGM IN COLLABORATION WITH SIDP

SATURDAY, 12 OCTOBER, 2019

09.00-09.10	Welcome	
09.10-09.30	Garbo Daniela	Orthodontic treatment and mucogingival implications: shared protocols for an interdisciplinary approach
09.30-10.20	Katsaros Christos Sculean Anton	Interdisciplinary approach in the treatment of gingival recessions
10.20-10.50	Aroca Sofia	Pre-orthodontic mucogingival treatment: indications and techniques
10.50-11.00	Discussion	
11.00-11.30	Coffee break	
11.30-12.00	Rotundo Roberto	Orthodontic treatment and gingival recessions: what scientific evidence and clinical impact?
12.00-12.30	Bassarelli Turi	Orthodontic treatment to help solve mucogingival problems
12.30-13.00	Dibart Serge	Help me help you: the successful Perio-Ortho collaboration
13.00-13.50	Maino Giuliano Parma Benfenati Stefano	Periodontal orthodontic synergies for the management of borderline cases
13.50 - 14.30	Roundtable - Coordinator: <i>A. Pilloni</i> <i>S. Aroca, T. Bassarelli, S. Dibart, D. Garbo, C. Katsaros, G. Maino, S. Parma Benfenati, R. Rotundo, A. Sculean</i>	

SESSION FOR DOCTORS AND HYGIENISTS

CONGRESS SESSION MULTIDISCIPLINARY PATH

ORTHODONTICS AND GNATHOLOGY IN VULNERABLE PATIENTS: A MULTIDISCIPLINARY APPROACH IN COLLABORATION WITH SIOH

SATURDAY, 12 OCTOBER, 2019

09.30-10.00	Assandri Fausto Bedeschi Maria Francesca	Multidisciplinary and orthodontic management of Achondroplastic children
10.00-10.30	Radovich Franco	Special Orthodontics and Gnathology: basic correction strategies of primary determining factors in orofacial dysfunctions
10.30-11.00	Pozzani Elena	Special needs in Orthodontics
11.00-11.30	Coffee break	
11.30-12.00	Armi Pamela	Dental anomalies and genetic syndromes
12.00-12.30	Arezzo Elena	Multidisciplinary approach and different perspectives of orthodontic treatment in children with special needs
12.30-13.30	Roundtable	

HYGIENIST PATH

PREVENTIVE CLINICAL MANAGEMENT IN ORTHODONTIC PATIENTS IN COLLABORATION WITH ATASIO

(Italian language only)

THURSDAY, OCTOBER 10, 2019

09.00-11.15	Nardi Gianna Maria	Preparazione del tray clinico con strumentazione ergonomica nel management di prevenzione pre-trattamento. Osservazione clinica con l'uso di sistemi ingrandenti. Il rilevamento della situazione clinica con la videocamera intraorale. Valutazione parodontale e rilevamento del biotipo tissutale con sondaggio
11.15-11.45	Coffee break	
11.45-14.00	Nardi Gianna Maria Working Group ATASIO	Il controllo del biofilm batterico e approccio in differenti terapie ortodontiche. Il deplaquing: airpolishing. Il debridement con strumentazione meccanica e il debonding post ortodontico. Il polishing selettivo
14.00-15.00	Lunch	
15.00-17.30	Nardi Gianna Maria Working Group ATASIO	Trattamento delle White Spot Lesions. La remineralizzazione pre e post debonding
17.30	CE Evaluation	

HYGIENIST PATH

PREVENTIVE APPROACH - FORUM DECISION TREES

FRIDAY, OCTOBER 11, 2019

09.00-09.10	Introduction	
09.10-09.40	Campus Guglielmo	Enamel characteristics. Colour classification
09.40-10.10	Pilloni Andrea	Interproximal space in Ortho-Perio clinical management
10.10-10.45	Putignano Angelo Orsini Giovanna	Orthodontics, conservative dentistry and dental enamel: a difficult relationship
10.45-11.00	Discussion	
11.00-11.30	Coffee break	
11.30-12.00	Bruno Oliva	Dental and periodontal health and orthodontic treatment: evidence and challenges related to different treatment options
12.00-12.30	Valletta Rosa	Enamel and periodontium preservation: good practice in treatment choice
12.30-13.00	Garbo Daniela	Treatment options in periodontal cases: what we should know
13.00-13.30	Cavalcanti Daniele	Periodontal tissue phenotype in post-orthodontic patients: management and modifications
13.30-15.00	Lunch Learn	
15.00-15.30	Contardo Luca	Diagnostic and prognostic potential of the gingival crevicular fluid in Orthodontics
15.30-16.00	Nardi Gianna Maria	Operational protocols for home and professional oral hygiene in orthodontic patients: state of the art
16.30-17.00	Abbinante Antonia	Biofilm-induced complications during orthodontic treatment
17.00-17.30	Luperini Maurizio	Noble metals and prevention in orthodontic patients
17.30-18.30	Forum: Decision Trees Coordinator: <i>L. Ottolenghi</i>	



ORTHODONTIC STAFF SESSIONS

LA QUALITÀ DELLA VITA IN STUDIO ODONTOIATRICO

(Italian language only)

FRIDAY, OCTOBER 11, 2019

14.30-16.30	Magnanensi Alessandro Pelliccia Antonio	L'importanza delle emozioni e la comunicazione motivazionale nella relazione e nei processi decisionali con il paziente Ridurre lo stress e migliorare il clima di lavoro L'autostima come effetto del successo professionale nell'organizzazione del team
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11.00-11.30 Coffee break

16.30-18.30	Magnanensi Alessandro Pelliccia Antonio	L'importanza delle emozioni e la comunicazione motivazionale nella relazione e nei processi decisionali con il paziente Ridurre lo stress e migliorare il clima di lavoro L'autostima come effetto del successo professionale nell'organizzazione del team
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ORTHODONTIC STAFF SESSIONS

IL MANAGEMENT E LE ASO

(Italian language only)

SATURDAY, 12 OCTOBER, 2019

09.00-09.30	Guastamacchia Carlo Pelliccia Antonio	Applichiamo il Management alla comunicazione
09.30-10.00	Abbondanza Rossella Girardi Annamaria Pompili Giulia	Gestione delle competenze
10.00-10.30	Pelliccia Antonio Pompili Giulia	Il manuale del Front Office
10.30-11.00	Pugliese Cristina	Responsabilità giuridiche sulle attività svolte
11.00-11.30	Coffee break	
11.30-12.10	Guastamacchia Carlo	Il telefono: identificazione del motivo della chiamata
12.10-12.50	Guastamacchia Carlo	Procedure organizzative e manuale operativo
12.50-13.30	Pelliccia Antonio	Presentazione, discussione ed accettazione del preventivo
13.30-14.10	Vasti Matteo	Web e Social Il Marketing Automation nella quotidianità dello studio (seconda parte)



POSTER SESSION

FOR ORTHODONTIST AND HYGIENIST

Posters Submission Deadline: July 25, 2019

LAB TECHNICIANS

Friday 11 and Saturday 12 October

PROGRAM

SOCIAL EVENTS

October 9, Wednesday

Welcome party and Registration at the Congress Venue Foyer | from 6.00 pm - to 7.00 pm

October 10, Thursday

Opening Ceremony at the Auditorium Hall | 6.00 pm

Get together with the President at the Auditorium Forum | 7.00 pm (special thanks to Invisalign)



October 11, Friday

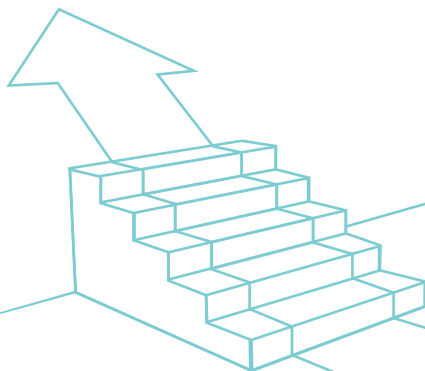
President's Reception at Salone delle Fontane | 8.00 pm (special thanks to Leone Spa)

SIDO Night at Salone delle Fontane | 10.30 pm



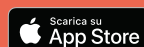
October 12, Saturday

2° FUN RUN SIDO (Special thanks to Leone Spa) | 7.30 am





**Società Italiana
di Ortodonzia**



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