

1st

Mediterranean Meeting on Spinal Deformities

March 2024
1 - 2

Royal Continental,
Naples

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Dear Colleagues,

We are truly honoured to invite you to the **1st Mediterranean Meeting on Spinal Deformities**, organized under the auspices of the University of Campania "Luigi Vanvitelli" of Naples, which will be held on March 1st and 2nd, 2024 at the Royal Continental Hotel, overlooking the beautiful Gulf of Naples, one of the most important gateways to the Mediterranean.

The congress, which has received the prestigious patronage of SIOT, AUOT, SICV&GIS and AISOT, will be attended by surgeons and key opinion leaders in the field of spinal surgery from Spain, France, Italy, UK, Tunisia, Egypt, Israel, Greece, Turkey, Lebanon, and Albania.

The congress will be divided in two days, Friday and Saturday, with sessions featuring a lecture per each participating country followed by presentations of complex clinical cases by Italian and foreign surgeons. The program will be completed by parallel nursing sessions and a specialized session on vertebral fragility fractures and treatment of vertebral osteoporosis on Friday, March 1st. The congress will be a truly unique opportunity for surgeons and healthcare professionals from different geographic and cultural backgrounds to discuss modern treatment of complex spinal deformities.

We look forward to seeing you in Naples!

Enrico Pola



Luigi Aurelio Nasto



- 08:30 Registration
- 09:00 Greetings from the authorities
Magnifico Rettore Prof. *G. Nicoletti*, A.O.U. Luigi Vanvitelli
Dott. *F. Russo*, Direttore Generale A.O.U. Luigi Vanvitelli
Prof. *P. Farsatti*, President Accademia Universitaria di Ortopedia e Traumatologia (A.U.O.T.)
Prof. *C. Ruosi*, President Società Italiana di Chirurgia Vertebrata & Gruppo Italiano di studio della Scoliosi (SICV&GIS)

SESSION I: PAEDIATRIC SPINAL DEFORMITIES

- 09:30 **Lecture:** Impact of surgery on lung function compared to natural history in EOS, *M. Grevitt*
Moderators:
M. Brayda-Bruno, S. Bouchoucha, M. Grevitt
- 09:45 Complex clinical cases of childhood spinal deformities
A. Andaloro, M. Carbone, P. Cinnella, L. Colombo, M. Crostelli, K. Martikos
- 11:00 **Coffee break**
- 11:15 **Lecture:** Vertebral Body Tethering: state of art, *A. Alanay*
Moderators:
A. Alanay, A. Gasbarrini, E. Pola
- 11:30 Complex clinical cases of adolescent spinal deformities:
L. Boriani, M. Crostelli, M. Di Silvestre, G. La Maida, A. Piazzolla, A. Toscano
- 12:45 **Lecture:** Surgical management of spinal deformities in the Children University Hospital of Tunis, *S. Bouchoucha*
- 13:00 **Lunch**

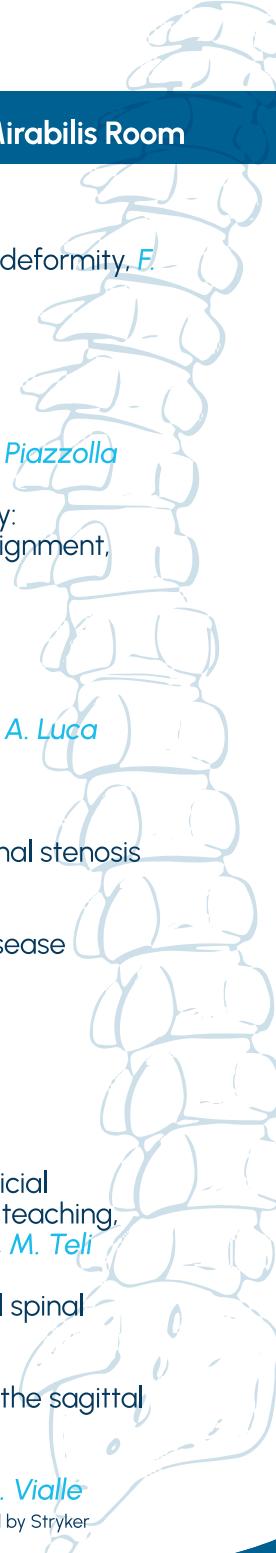
SESSION II: ADULT SPINAL DEFORMITIES

- 14:00 **Lecture:** The value of anterior surgery in adult spinal deformity, *F. Pellisé*
Moderators:
L.A. Nasto, F. Pellisé, E. Samoladas
- 14:15 Complex clinical cases of adult spinal deformities:
R. Cecchinato, M. Ferraro, A. Gasbarrini, F. Giudici, A. Piazzolla
- 15:15 **Lecture:** Surgical treatment for adult spinal deformity: epidemiology, health impact and optimal alignment,
H. Mehdian
Moderators:
H. Mehdian, B. Misaggi, P. Mura
- 15:30 Complex clinical cases of adult spinal deformities:
G. Bakaloudis, M. Genitiempo, F. Gorgoglione, F. Lolli, A. Luca
- 16:45 **Coffee break**
- 17:00 **Lecture:** Degenerative spine surgery: when spinal canal stenosis is associated with scoliosis, *M.A. Rousseau*
- 17:15 **Lecture:** Pediatric spine surgery: specificity of rare disease management, *T. De Saint-Denis*

SESSION III: BEST TECHNOLOGIES

- Moderators:**
M. Di Silvestre, O. Galasso, M. Mariconda
- 17:30 **Lecture:** Tech Unleashed in Spinal Surgery. How Artificial Intelligence might shape current and future teaching, diagnosis and treatment of spinal disorders, *M. Teli*
- 17:50 **Lecture:** Use of computer navigation in adult cervical spinal deformity, *E. Tessitore*
- 18:10 **Lecture:** Optimizing correction of spinal deformity in the sagittal and coronal planes, *S. Tucker*
- 18:30 **Lecture:** Approaching the extreme curves in 2024*, *R. Vialle*

*sponsored by Stryker



SESSION I: LUMBOPELVIC DEFORMITIES

- 08:30 **Lecture:** Extreme rigid deformities, *C. Faldini*

Moderators:

C. Faldini, G. Maccauro, E. Samoladas

- 08:45 Complex clinical cases of spino-pelvic deformities:
R. Bassani, E. Dema, S. Haddad, L. Proietti

- 09:35 **Lecture:** Decision making in high grade spondylolisthesis,
E. Samoladas

SESSION II: CERVICAL DEFORMITIES

Moderators:

V. Denaro, G. Iaconetta, A. Rapanà

- 09:50 Complex clinical cases of cervical deformities:
B. Cappelletto, R. De Falco, D. Garbossa, S. Romoli, C. Schonauer

- 10:50 **Coffee break**

SESSION III: POST-INFECTIOUS AND POST-TRAUMATIC DEFORMITIES

- 11:05 **Lecture:** Post-traumatic Spinal Deformity: from prevention to management in 3 different age groups, *Y. Anekstein*

- 11:20 **Lecture:** Experience in Egypt in treating post-traumatic and post-infectious deformities, *M. El-Sharkawi*

Moderators:

Y. Anekstein, G. Costanzo, M. El-Sharkawi, N. Specchia

- 11:35 Complex clinical cases of post-infectious and post-traumatic deformities: *M. Costaglioli, F. De Iure, M. Formica, P. Giorgi, M. Girardo, M. Martiniani, D. Prestamburgo*



PARALLEL SESSIONS

09:30 Registration

10:00 NURSING SESSION I

Moderators:

L. Bocchetti, F. Riccardi

10:10 Anesthesiologic management and patient positioning in spinal surgery, *A. Costabile*

10:20 Intraoperative neuromonitoring in the patient undergoing spinal surgery, *G. Piccirillo*

10:30 Use of electromedical equipment in spinal surgery, *R. Crisafulli*

10:40 Use of artificial intelligence in spinal surgery, *F. Salzillo*

10:50 Discussion

11:00 **Coffee break**

11:15 NURSING SESSION II

Moderators:

S. Ianniello, G. Martino

11:25 Management of the Halo traction system as preoperative treatment in patients with severe vertebral deformities, *A. Esposito*

11:35 Efficacy of intraoperative spinal analgesia in the management of postoperative pain in spinal surgery: experimental study, *G. Re*

11:45 Nursing care in posterior thoracolumbar spinal arthrodesis: the support of ERAS protocols, *G. Liccardo*

11:55 Discussion

13:00 Lunch



VERTEBRAL FRAGILITY FRACTURES SESSION

Moderators:

G. Gargiulo, G. Gasparini

15:15 Conservative treatment, *R. Gnasso, C. Ruosi*

15:30 Minimal invasive treatment, *T. Somma*

15:45 Open surgical treatment: *L. Piccone, E. Pola*

16:00 Discussion of clinical cases presented by residents

16:45 Coffee break

OSTEOPOROSIS SESSION: Drug therapy of severe osteoporosis: bone antiresorptive drugs, anabolic drugs, and bone builders

President: *G. Iolascon*

Chair: *F. Gimigliano*

17:00 Bone antiresorptive drugs, *S. Migliaccio*

17:15 Osteoanabolics, *A. Moretti*

17:30 Bone builders, *G. Iolascon*

17:45 Discussion



Italian Faculty

Antonio Angelo Andaloro, [Genoa](#)
Georgios Bakaloudis, [Milan](#)
Massimo Balsano, [Verona](#)
Roberto Bassani, [Milan](#)
Laura Bocchetti, [Naples](#)
Luca Boriani, [Bologna](#)
Marco Brayda-Bruno, [Milan](#)
Paolo Cappabianca, [Naples](#)
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Marco Carbone, [Trieste](#)
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Eugenio Dema, [Bologna](#)
Vincenzo Denaro, [Rome](#)
Mario Di Silvestre, [Novi Ligure](#)
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Matteo Formica, [Genoa](#)
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Claudio Schonauer, [Naples](#)
Teresa Somma, [Caserta](#)
Nicola Specchia, [Ancona](#)
Marco Teli, [Milan](#)
Enrico Tessitore, [Geneva](#)
Angelo Toscano, [Bologna](#)



International Faculty

Ahmet Alanay, ([Istanbul, TUR](#))
Yoram Anekstein, ([Zefirin, ISR](#))
Sami Bouchoucha, ([Tunis, TUN](#))
Timothée De Saint-Denis, ([Paris, FRA](#))
Mohammad El-Sharkawi, ([Asyut, EGY](#))
Micheal Grevitt, ([Nottingham, UK](#))
Sleiman Haddad, ([Barcelona, ESP](#))
Hossein Mehdian, ([London, UK/Teheran, IRN](#))
Nirritan Paskou, ([Tirana, ALB/Nottingham, UK](#))
Ferran Pellisé Urquiza, ([Barcelona, SPA](#))
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Stewart Tucker, ([London, UK](#))
Raphaël Vialle, ([Paris, FRA](#))



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General Information

VENUE

Naples, Royal Continental Hotel
Via Partenope 38



How to reach us

BY PLANE

From Napoli To Capodichino airport, take the Alibus busline and get off at Piazza Municipio. Continue on foot to via Acton and take bus 154; get off at the stop for Saint Lucia, and the hotel is just a few steps away.

BY TRAIN

From Napoli Centrale to railway station, take Metro Line 1 (Garibaldi, just outside the station), going towards Dante, and get off at Toledo. From there, you can take a taxi or enjoy a pleasant walk along Via Toledo and through Piazza del Plebiscito.

BY CAR

From the motorway, drive towards Piazza Municipio/Porto, continue on Via Acton, cross the Tunnel della Vittoria and follow Via Morelli. After 100m turn left into Piazza Vittoria. Turn left to stay in the square and then turn left into via Arcoleo. Just before the entrance to the Tunnel della Vittoria, turn right into via Chiatamone. At number 54, turn right into via Dumas and at the end of the road turn left into the garage of the hotel.

General Information

Parking

Please find below a short list of the parking closest to the congress venue, few minutes away from the Royal Continental:

Parking Hotel Royal Continental

- 📍 Via Partenope 38, 80121 Naples (NA)
📞 +39 081 245 20 68

Parking Chiaramone

- 📍 Via Chiaramone, 33/C 80121 Naples (NA)
📞 +39 081 014 53 64

Partenope Parking S.r.l. Garage Chiaramone

- 📍 Via Chiaramone, 26 80121 Naples (NA)
📞 +39 081 764 28 63

Autorimessa S. Lucia

- 📍 Via Generale Giordano Orsini, 20
80132 Naples (NA)
📞 +39 081 764 96 18



Organizing secretariat

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