

# COURSE PROGRAMME

## 12th PISA INTERNATIONAL DIABETIC FOOT COURSE, 6-9 October 2021



| TIME          | WED 6 OCT  | TIME          | THU 7 OCT  | TIME          | FRI 8 OCT  | TIME          | SAT 9 OCT  |
|---------------|--|---------------|--|---------------|--|---------------|--|
|               | <b>Introduction/Neuropathy/Charcot</b>   |               | <b>Infection</b>   |               | <b>Ischaemia</b>   |               | <b>Surgery</b>   |
| 08.30         | <b>Welcome and Introduction</b><br>A. Piaggese, Italy  | 09.00-11.00   | <b>Diagnosis of infection</b><br>Chair: J.L. Lazaro Martinez, Spain  | 09.00-11.00   | <b>From sub-clinical to critical limb ischaemia</b><br>Chair : V. Urbancic, Slovenia   | 09.00 - 10.30 | <b>The surgical management of the D.F.</b><br>Chair: A. Marques, Portugal  |
| 09.00-10.00   | <b>Diabetic Foot 2.0</b><br>Chair: A. Piaggese, Italy  | 09.00         | <b>Clinical presentation of infection in the DF</b><br>C. Goretti, Italy   | 09.00         | <b>Clinical presentations of ischaemia in the DF</b><br>A. Piaggese, Italy   | 09.00         | <b>Why we debride? The science behind the practice</b><br>V. Dini, Italy   |
| 09.00         | <b>The impact of pandemic on DF</b><br>A. Piaggese, Italy  | 09.30         | <b>The diagnosis of osteomyelitis in DF</b><br>J.L. Lazaro Martinez, Spain   | 09.30         | <b>Ultrasound in the diagnosis of lower limb ischaemia</b><br>V. Napoli, Italy   | 09.30         | <b>How technology has changed the perspectives in DF surgery</b><br>A. Marques, Portugal   |
| 09.30         | <b>New politics for DF worldwide</b><br>J.L. Lazaro Martinez, Spain  | 10.00         | <b>The multi-drug resistance in diabetic foot infection</b><br>E. Tagliaferri, Italy   | 10.00         | <b>Angiography, Angio TC, Angio MR</b><br>Paola Scalise, Italy   | 10.00         | <b>Surgical Management of the DF in the 2020s</b><br>J.L. Lazaro Martinez, Spain   |
| 10.00-11.00   | <b>Neuropathy and the Charcot foot: Pathogenesis and diagnosis</b><br>Chair: N. Petrova, United Kingdom  | 10.30         | <b>Imaging the infected foot</b><br>G. Aringhieri, Italy   | 10.30         | <b>Co-morbidities in the ischemic DF</b><br>V. Urbancic, Slovenia  |               |  |
| 10.00         | <b>From plantar ulceration to Charcot foot: the complex relation between neuropathy and the foot</b><br>N. Petrova, United Kingdom                                       |               |  |               |  |               |  |
| 10.30         | <b>Imaging the neuropathic foot</b><br>G. Aringhieri, Italy  |               |  |               |  |               |  |
| 11.00         | <b>Coffee break</b>  | 11.00         | <b>Coffee break</b>  | 11.00         | <b>Coffee break</b>  | 10.30         | <b>Coffee break</b>  |
| 11.30-13.00   | <b>Neuropathy and Charcot foot: Therapy</b><br>Chair: A. Koller, Germany   | 11.30 - 13.00 | <b>Therapy of infections</b><br>Chair: J. Aragon Sanchez, Las Palmas   | 11.30-13.30   | <b>The management of lower limb ischemia</b><br>Chair: A. Cicorelli, Italy   | 11.00-13.30   | <b>From the Operating Room of the DF Section: Live surgical interventions on DF</b><br>(with interactive audiovisual connection with Hotel S. Ranieri) |
| 11.30         | <b>The biomechanic of the neuropathic foot</b><br>C. Giacomozzi, Italy   | 11.30         | <b>Antibiotic therapy</b><br>E. Tagliaferri, Italy   | 11.30         | <b>The integrated medical approach to the ischemic DF</b><br>L. Pieruzzi, Italy  |               | <b>Operators:</b> A. Piaggese, C. Goretti, Italy   |
| 12.00         | <b>Offloading the neuropathic foot</b><br>E. Iacopi, Italy   | 12.00         | <b>Limb salvaging of the infected DF</b><br>J. Aragon Sanchez, Las Palmas  | 12.00         | <b>The management of oedema in DF</b><br>A. Piaggese, Italy  |               | <b>Discussants:</b> J.L. Lazaro Martinez, Spain, E. Iacopi, Italy  |
| 12.30         | <b>Surgical options in Charcot foot management</b><br>A. Koller, Germany   | 12.30         | <b>The time-dependent network around DF</b><br>A. Piaggese, Italy  | 12.30         | <b>Do what you can with what you have: the optimal revascularization vs the feasible revascularization</b><br>A. Cicorelli, Italy<br>I. Bargellini, Italy  |               |  |
|               |  |               |  | 13.00         | <b>Surgical revascularization revisited</b><br>D. Adami, Italy   |               |  |
| 13.00         | <b>Lunch</b>   | 13.00         | <b>Lunch</b>   | 13.30         | <b>Lunch</b>   | 13.30         | <b>Lunch and Arrivederci</b>   |
| 14.30         | <b>Practical Sessions</b>  | 14.30         | <b>Practical Sessions</b>  | 14.30         | <b>Live revascularization</b>  |               |  |
| 14.30 - 18.15 | <b>Hands-on workshops</b><br>(participants will be divided in four groups rotating on four different settings lasting 45' each)  | 14.30 - 16.30 | <b>Hands-on workshops</b><br>(participants will be divided in 2 groups rotating on 2 different settings lasting 45' each)                          | 14.30 - 16.00 | <b>From the cath lab: Live endovascular revascularization of the critically ischemic foot/ From the OR of the vascular surgery department: Live surgical by-pass</b><br>Operators: D. Adami, A. Cicorelli, A. Lunardi, Italy<br>Discussant: A. Piaggese, Italy |               | <b>Departure / On your own in Pisa</b>   |
|               | <b>A. Screening lab</b><br><b>Risk assessment and patients data management: VPT – ABPI – TcPO2 – Thermal imaging</b><br>L. Pieruzzi, Italy<br>L. Ambrosini Nobili, Italy |               | <b>A. Negative pressure wound therapy</b><br>E. Iacopi, Italy<br>E. Loporati, Italy  | 16.00         | <b>Coffee break</b>  |               |  |
|               | <b>B. Offloading in the acute phase</b><br>A. Piaggese, Italy<br>L. Abbruzzese, Italy  |               | <b>B. New technologies</b><br>A. Piaggese, Italy<br>N. Riitano, Italy  | 16.30-17.30   | <b>Industry sponsored symposium</b>  |               |  |
|               | <b>C. Local therapy</b><br>E. Iacopi, Italy<br>E. Loporati, Italy  | 16.30-17.00   | <b>Coffee break</b>  |               |  |               |  |
|               | <b>D. The biomechanical lab</b><br>C. Giacomozzi, Italy<br>N. Riitano, Italy   | 17.00-18.00   | <b>Industry sponsored symposium</b>  |               |  |               |  |
| 18.30         | <b>Welcome cocktail with latin jazz music at the Hotel San Ranieri</b>   | 18.15         | <b>Meet the expert: The Art of Gelato</b><br>A guided tasting experience with Gianfrancesco Cutelli, Gelatiere in Pisa, Best Gelato in Italy 2019. | 18.30-19.30   | <b>Guided visit of the "Place of Miracles"</b><br>One-hour tour around the Baptistery, the Cathedral and the Leaning Tower of Pisa.  |               |  |
|               | <b>Evening free</b>  |               | <b>Evening free</b>  | 19.30         | <b>Course dinner by the leaning tower on the roof garden at the Grand Hotel Duomo with view on the Leaning Tower.</b>  |               |  |