Natural products as strategic novelties against inflammation and pain

September 29, 2023
E-Symposium Schedule

9.00-9.20  Greetings by the SIF President (G. Cirino) & Presentation of the Mediterranean Group for the Pharmacological Study of Natural Products (G. Racagni)

Moderators: L. Di Cesare Mannelli and A.A. Izzo

9.20-9.40  N. Martins (Porto, Portugal)
Naturally-occurring bioactives, oxidative stress and inflammation: what connection

9.40-10.00 E. Lucarini (Florence, Italy)
Brassicaceae-derived phytochemicals: a valuable aid in pain medicine

10.00-10. N. El Aouad (Larache, Morocco)
In silico and in vitro evaluation of the anticancer and anti-inflammatory activities of Cannabinoids

10.20-10.40 A. Martelli (Pisa, Italy)
Vascular inflammation and sulfanuratecitics

10.40-11.00 Break

Moderators: M. Dell’Aglì and C. Ghelardini

11.00-11.20 E. Sangiovanni (Milan, Italy)
Exploring the anti-inflammatory effect of sumac fruits (Rhus coriaria L.) on cutaneous inflammation: an in vitro and in vivo evaluation

11.20-11.40 D.A.M. Fernández (Murcia, Spain)
Anti-Inflammatory activity of brassica-derived bioactive compounds

11.40-12.00 F. Guida (Naples, Italy)
The microbiota-gut-brain axis in the development of chronic pain and neuroinflammation: role of acylethanolamides

12.00-12.20 S. Ceruti (Milan, Italy)
Purple corn anthocyanins as nutraceutical adjuvants to counteract multiple sclerosis-associated neuroinflammation and trigeminal pain

Conclusions  G. Calapai