

SCIENTIFIC PROGRAM

Monday, September 14th – DAY 1

📍 AUDITORIUM SAN DOMENICO

Registration of participants

(desk open every day till Thursday, September 17th)

Monday, September 14 th – DAY 1			
10:00-17:00	📍 AUDITORIUM SAN DOMENICO Registration of participants (desk open every day till Thursday, September 17 th)		
14:00-16:30	📍 ORATORIO DEL CROCISSO Italian Intersociety session - Session 1 Chairmen: Raffaele Capasso and Valentina Parisi	14:00-16:30	📍 SALA STAMPA AUDITORIUM SAN DOMENICO Early Investigator Forum Chairmen: Ekaterina-Michaela Tomou and Maria-Eleni Grafakou
14:00-14:25	Italian Society of Pharmacognosy II1 - Safwa Moheb EL Addad (Milan, Italy): <i>From Niger ethnopharmacology to the investigation of anti-gastritis properties of Prosopis africana (Guill. & Perr.) Taub. in gastric cells</i>	Speakers: Prof. Marco Leonti Prof. Jürg Gertsch Prof. Michael Heinrich Prof. Namrita Lall Prof. Angela Calderon Prof. Thao Thi Do	
14:25-14:50	Italian Society of Pharmacology  II2 - Laura Micheli (Florence, Italy): <i>Commiphora myrrha and Cannabidiol: A Dual-Targeting Strategy against persistent pain</i>		
14:50-15:15	Italian Society of Phytochemistry II3 - Federica Pollastro (Novara, Italy): <i>Dietary Terpenoid Lactones are Promiscuous Agonists of Bitter Taste Receptors (TAS2Rs)</i>		
15:15-15:40	Italian Society of Phytotherapy II4 - Roberto Della Loggia (Trieste, Italy): <i>Rediscovering Myrrh: Scientific Evidence for Traditional Uses and a New Perspective on Magi's Gift</i>		
15:40-16:05	Italian Society of Pharmacognosy II5 - Annabella Vitalone (Rome, Italy): <i>Traditional use of medicinal plants and phytovigilance</i>		
16:05-16:30	Italian Society of Botany II6 - Maria Carla Marcotullio (Perugia, Italy): <i>Bioactive Resins: Bridging Ethnomedicine and Modern Therapeutics</i>		
16:30-17:00	Coffee Break at Palazzo Candiotti		
17:00-18:00	📍 AUDITORIUM SAN DOMENICO OPENING CEREMONY with the Choir of the University of Perugia		
18:00-18:45	📍 AUDITORIUM SAN DOMENICO Plenary Lecture 1 Chairman: Marco Leonti PL1 - Thomas Hummel (Dresden, Germany): <i>Plasticity in the human olfactory system: clinical aspects</i>		
19:00-21:00	Welcome Cocktail at Palazzo Candiotti		

Tuesday, September 15th – DAY 2

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08:30-10:30	📍 AUDITORIUM SAN DOMENICO Invited Speaker - Session 1 <i>Chairmen: Emira Ayroldi and Angela Calderon</i>				
08:30-09:00	IS1 <u>Guenter Vollmer (Dresden, Germany):</u> <i>Some Reflections on the Molecular Mode of Action of Plant Material in Ethnopharmacological Research</i>				
09:00-09:30	IS2 <u>Namrita Lall (Pretoria, South Africa):</u> <i>Plant-Based Drug Development: A Scientific and Ethical Perspective</i>				
09:30-10:00	IS3 <u>Yao Ruyu (Kunming, China):</u> <i>Ethnobotany of well-known medicinal plant: traditional food and medicinal uses of Panax notoginseng in southwestern China</i>				
10:00-10:30	IS4 <u>Adolfo Andrade-Cetto (Mexico City, Mexico):</u> <i>Could the concept of “hot” and “cold” diabetes in Traditional Persian Medicine correspond to modern classifications of the disease?</i>				
10:30-11:00	Coffee Break at Palazzo Candiotti				
10:30-12:00	📍 PALAZZO CANDIOTTI Poster Session 1 <i>Chairman: Federica Pollastro</i> from PO 1 to PO 34	11:00-12:00	📍 ORATORIO DEL CROCIFISSO Parallel Session Ethnopharmacology and Ethnomedicine through Space and Time 1 <i>Chairmen: Michael Heinrich and Danilo D’avino</i>	11:00-12:00	📍 SALA STAMPA AUDITORIUM SAN DOMENICO Parallel Session Ethnopharmacology and Ethnomedicine through Space and Time 2 <i>Chairmen: Guenter Vollmer and Cataldo Arcuri</i>
		11:00-11:20	OC1 <u>Chun-Lin Long (Beijing, China):</u> <i>Ethnobotanical Study on Tajik Medicinal Plants of the Pamir Plateau, China</i>	11:00-11:20	OC4 <u>Stephane Savriama (La Réunion, France):</u> <i>Indian Contribution to Traditional Medicine in Réunion Island</i>
		11:20-11:40	OC2 <u>Cuomu Mingji (Lhasa, China):</u> <i>Clinical Efficacy Evaluation of Pilot study of Four Tibetan Medicinal Compounds in the Treatment of Pulmonary Arterial Hypertension</i>	11:20-11:40	OC5 <u>Albertina Onsea (Milan, Italy):</u> <i>Ethnopharmacology of Psoriasis in West Sub-Saharan Africa</i>
		11:40-12:00	OC3 <u>Chlodwig Franz (Vienna, Austria):</u> <i>Sustainable Supply Chain for Herbal Materials from Ethnopharmacology?</i>	11:40-12:00	OC6 <u>Min-Chieh Shih (Taichung, Taiwan):</u> <i>Pharmacovigilance and Safety Surveillance of Chinese Herbal Medicine in Taiwan</i>
12:15-13:00	📍 AUDITORIUM SAN DOMENICO Plenary Lecture 2 <i>Chairman: Namrita Lall</i> PL2 - Alvaro Viljoen (Pretoria, South Africa): <i>Four Decades of Ethnopharmacology: A Bibliometric Lens on Global Scholarship, Africa's Untapped Potential, and South Africa's Emerging Contribution</i>				
13:00-14:30	Lunch at Palazzo Candiotti				
14:30-16:00	📍 AUDITORIUM SAN DOMENICO Invited Speakers - Session 2 <i>Chairmen: Antonella Smeriglio and Yao Ruyu</i>				
14:30-15:00	IS5 <u>Matteo Politi (Tarapoto, Peru):</u> <i>Ayahuasca and Sacred Medicines, Psychedelic-Assisted Therapy, and Regulatory Frameworks: A Reflection on divergent Paradigms</i>				
15:00-15:30	IS6 <u>Angela Calderon (Auburn, United States):</u> <i>Ethnopharmacological Perspectives on Herb–Drug Interactions: AÇAÍ Associated Cardiovascular Risk and KRATOM Mediated Modulation of Antiretroviral Therapy</i>				
15:30-16:00	IS7 <u>Michael Heinrich (London, UK):</u> <i>Ethnopharmacology at (nearly) 60: Overcoming challenges in a transdisciplinary field of research</i>				

16:00-16:30	Coffee Break at Palazzo Candiotti				
16:00-18:00	📍 PALAZZO CANDIOTTI Poster Session 2 Chairman: <i>Maria Laura Belladonna</i> from PO 1 to PO 34	16:30-17:50	📍 ORATORIO DEL CROCIFISSO Parallel Session Biodiversity, Ethnobotany and Ethnopharmacology 1 <i>Chairmen: Adolfo Andrade Cetto and Matteo Politi</i>	16:30-17:50	📍 SALA STAMPA AUDITORIUM SAN DOMENICO Parallel Session Pharmacological and Clinical Studies with Plant-based Health Products 1 <i>Chairmen: Pulok Kumar Mukherjee and Do Thi Thao</i>
		16:30-16:50	OC7 Andrés F. Vásquez (Halle, Germany): <i>Bridging Ethnopharmacological Uses and Molecular Pharmacology: Orchidaceae as a Model Family</i>	16:30-16:50	OC11 Danilo D'Avino (Naples, Italy): <i>Protective effects of Eleutherococcus senticosus root extract in a murine model of acute pancreatitis</i>
		16:50-17:10	OC8 Claudio Ferrante (Pescara, Italy): <i>Allium ursinum L. from the Apennine Region as a Phytoalimurgic Resource Promoting Colon Health</i>	16:50-17:10	OC12 Antonella Smeriglio (Messina, Italy): <i>From Folk Remedy to Pharmacological Evidence: The Case of Peucedanum ostruthium (L.) W.D.J. Koch</i>
		17:10-17:30	OC9 Marce Taku Bessi (London, UK): <i>From Forest to Market: Climate Risk and Sustainability in the Pharmaceutical Value Chain - Eurycoma longifolia (Kalimantan, Indonesia)</i>	17:10-17:30	OC13 Mruthunjaya Kenganora (Mysuru, India): <i>Anti-Metastatic Potential of Syzygium cumini & Syzygium jambolanum: An Integrative Network Pharmacology, Molecular Docking, MD Simulation, and Experimental Approaches</i>
		17:30-17:50	OC10 Valentina Parisi (Fisciano, Italy): <i>Roses Through Time: From Tradition to Innovation</i>	17:30-17:50	OC14 Laura Salvadori (Perugia, Italy): <i>Vaccinium macrocarpon Extract Restrains Sarcobesity Driven by the Advanced Glycation End-Products (AGES)/RAGE Axis</i>
18:00-18:45	📍 AUDITORIUM SAN DOMENICO Plenary Lecture 3 <i>Chairman: Hung-Rong Yen</i> PL3 - Caroline Weckerle (Zurich, Switzerland): <i>From Witchcraft Act to Dialogue: Decolonising and Transmitting Indigenous Health Knowledge in Uganda</i>				
18:45-19:45	📍 AUDITORIUM SAN DOMENICO ROUND TABLE <i>The Future of Ethnopharmacology</i>				
20:45	Renaissance Dinner at Taverna della Quintana (With Reservation)				



Wednesday, September 16th – DAY 3

08:30-10:30	📍 AUDITORIUM SAN DOMENICO Invited speaker - Session 3 <i>Chairmen: Sayeed Ahmad and Francesco Paolucci</i>				
08:30-09:00	IS8 Thi Thao Do (Hanoi, Vietnam): <i>Uncovering the Potential Anticancer Activities of Several Compounds from Vietnam Medicinal Plants Against Cancer Stem Cells</i>				
09:00-09:30	IS9 Sanjay Jachak (Mohali, India): <i>Application of AI-Driven Ayurinformatics for Development of AYUSH Medicines</i>				
09:30-10:00	IS10 Sayeed Ahmad (New Delhi, India): <i>Metabolomics-Based Scientific Validation of Unani Medicine for Chronic Kidney Diseases</i>				
10:00-10:30	IS11 Pulok Kumar Mukherjee (Kolkata, India): <i>Ethnopharmacology for Translating Indian Systems of Medicine: Explore, Educate and Empower</i>				
10:30-11:00	Coffee Break at Palazzo Candiotti				
10:30-12:00	📍 PALAZZO CANDIOTTI Poster Session 3 <i>Chairman: Marta Palacz-Wróbel</i> from PO 35 to PO 67	11:00-12:00	📍 ORATORIO DEL CROCIFISSO Parallel Session Ethnopharmacology and Ethnomedicine through Space and Time 3 <i>Chairmen: Anastasia Karioti and Carla Ghelardini</i>	11:00-12:00	📍 SALA STAMPA AUDITORIUM SAN DOMENICO Parallel Session Biodiversity, Ethnobotany and Ethnopharmacology 2 <i>Chairmen: Trinh Thi Thuy and Francesco Galli</i>
		11:00-11:20	OC15 Jean Faustin Atangana (Milan, Italy): <i>Evaluation of the Anti-inflammatory activities of Plants Traditionally Used in Cameroon to Treat Gastric Ailments</i>	11:00-11:20	OC18 Naglaa Ashmawy (Dubai, United Arab Emirates): <i>Metabolomics-Guided Profiling of Anticancer-Associated Metabolites in Indigofera oblongifolia and Indigofera colutea: Organ-Dependent Cytotoxic Activity</i>
		11:20-11:40	OC16 Tolulope Oke (Ibadan, Nigeria): <i>Chrysophyllum albidum Improves Insulin Sensitivity in High-Fat Diet-induced Obesity by Regulating Appetite, Glucose and Fatty Acid Metabolism in Wistar Rats</i>	11:20-11:40	OC19 Martina Bottoni (Milan, Italy): <i>Peruvian Traditional Medicine in Milan (Italy): The case study of Mintostachys mollis: From Ethnobotany to Phytochemistry and Biological activity</i>
		11:40-12:00	OC17 Massimo Tacchini (Ferrara, Italy): <i>Medicinal Mushrooms in Ethnopharmacology: Bridging Traditional Use and Contemporary Research</i>	11:40-12:00	OC20 Huynh Nhu Mai (Ho Chi Minh, Vietnam): <i>Isolation from Ethyl Acetate Fraction of Ventilago diffusa (G. Don) Exell and its Neuroprotective Effects on 3-Nitropropionic Acid-Induced Huntington's Disease-like Model</i>
12:15-13:00	📍 AUDITORIUM SAN DOMENICO Plenary Lecture 4 <i>Chairman: Jachak Sanjay</i> PL4 Jürg Gertsch (Bern, Switzerland): <i>Bridging Ethnopharmacology and Drug Discovery to Treat Chagas Disease: Where Translation Really Matters</i>				
13:00-14:30	Lunch at Palazzo Candiotti				

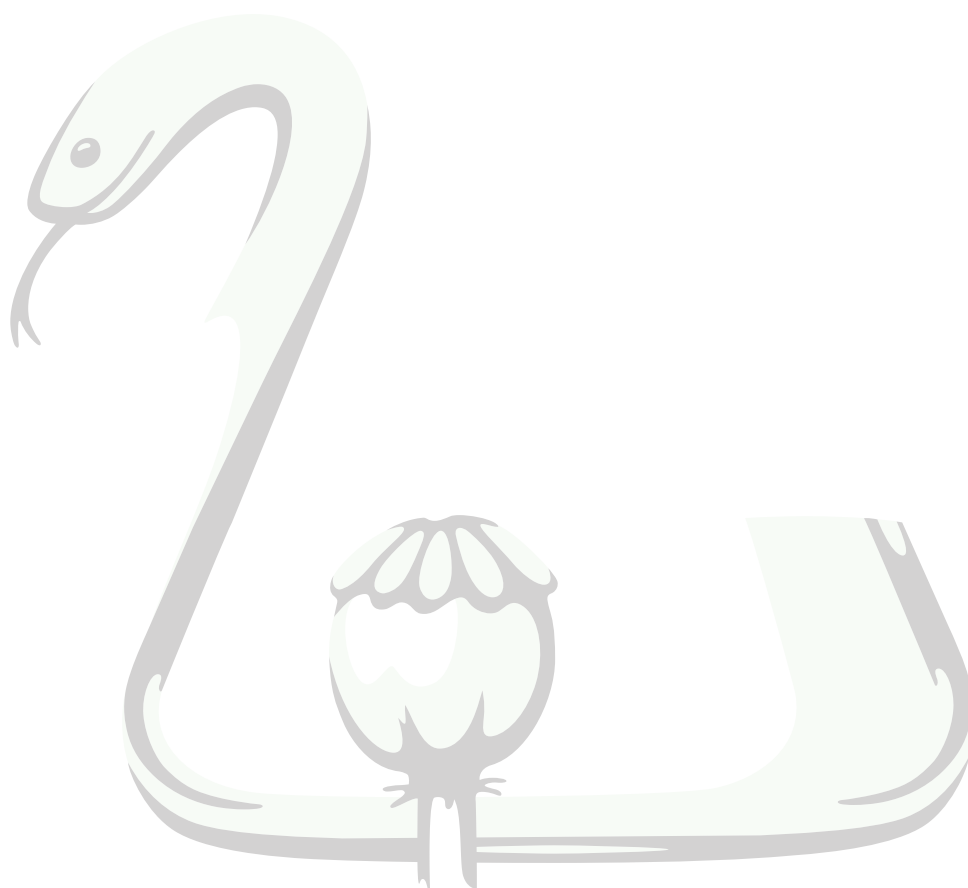
14:30-16:00	📍 AUDITORIUM SAN DOMENICO Invited Speakers - Session 4 <i>Chairmen: Bob Allkin and Jakobus Eloff</i>				
14:30-15:00	IS12 Hung-Rong Yen (Taichung, Taiwan): <i>Big Data, Bench, and Bedside: Traditional Herbal Medicine for Cancer Patients in Taiwan</i>				
15:00-15:30	IS13 Ekaterina-Michaela Tomou (Athens, Greece): <i>From Greek to European Pharmacopoeias: Continuity of Natural Products</i>				
15:30-16:00	IS14 Rudolf Bauer (Graz, Austria): <i>The Role of Gut Microbiota and Microbial Metabolites for the Activity of Herbal Medicine</i>				
16:00-16:30	Coffee Break at Palazzo Candiotti				
16:00-18:00	📍 PALAZZO CANDIOTTI Poster Session 4 <i>Chairman: Francesca Riuzzi</i> from PO 35 to PO 67	16:30-17:50	📍 ORATORIO DEL CROCISSO Parallel Session Pharmacological and Clinical Studies with Plant-based Health Products 2 <i>Chairmen: Maria Carla Marcotullio and Laura Micheli</i>	16:30-17:50	📍 SALA STAMPA AUDITORIUM SAN DOMENICO Parallel Session Safety, Analytics and Quality Control of Plant-based Products <i>Chairmen: Susana Calderon and Teresa Zelante</i>
		16:30-16:50	OC21 Danilo Donnarumma (Salerno, Italy): <i>Drug-Supplement Interactions and Virologic Failure in People Living with HIV Receiving HAART</i>	16:30-16:50	OC25 Manjula SN (Mysuru, India): <i>Ameliorative Effects of Syzygium aromaticum Flower Bud Ethanolic Extract on Amyloid-β-Induced Cognitive Deficits in Mice</i>
		16:50-17:10	OC22 Eleonora Spinozzi (Camerino, Italy):  <i>Petroselinic Acid from Apiaceae Plants: A Rare Fatty Acid with an Anti-Inflammatory and Antiobesity Potential</i>	16:50-17:10	OC26 Ganesh Kumar (Dehradun, India): <i>Self-Nanoemulsifying Delivery of 6-Gingerol: A QBD-Based Strategy for Improved Biopharmaceutical Performance</i>
		17:10-17:30	OC23 Stefania Marzocco (Fisciano, Salerno, Italy): <i>Plumericin, an Iridoid Derived from Himatanthus sucuba, Modulates Indoxyl Sulfate-Induced Intestinal Homeostasis Impairment Via NF-κB/AHR/NRF2 Signaling</i>	17:10-17:30	OC27 Mamokete Setshego (Mafikeng, South Africa): <i>Herbal Concoctions Used for Maternal Healthcare in Qwaqwa, Free State</i>
		17:30-17:50	OC24 Maria Laura Belladonna (Perugia, Italy):  <i>Anti-osteoclastogenic and Pro-osteoblastogenic Effects of Standardized Vaccinium macrocarpon Extract in Experimental Models of Bone Loss</i>	17:30-17:50	OC28 Rita de Cássia Ribeiro Gonçalves (Vitória, Brazil): <i>Study of the Effect of Compounds from Persea americana Seeds on the Oncogenic Proteins VacA and CagA of Helicobacter pylori</i>
18:00-18:45	📍 AUDITORIUM SAN DOMENICO Plenary Lecture 5 <i>Chairman: Rudolf Bauer</i> PL5 Bob Allkin (London, UK): <i>Enhancing the Scientific Integrity and Precision of Research and Regulation of Natural Products</i>				
20:00	Gala Dinner <i>Palazzo Trinci (With Reservation)</i>				

Thursday, September 17th – DAY 4

09:00-11:00	📍 AUDITORIUM SAN DOMENICO Invited speaker - Session 5 <i>Chairmen: Safwa Moheb El Haddad and Alvaro Viljoen</i>		
09:00-09:30	IS15 Francesco Galli (Perugia, Italy): <i>Multimics Precision Strategies for Natural Products Discovery and Real-World Medicine Validation</i>		
09:30-10:00	IS16 Anastasia Karioti (Pisa, Italy): <i>Phytochemical Investigations for the Valorization of the Threatened Greek Medicinal Plants <i>Origanum dictamnus</i> and <i>Primula veris</i> subsp. <i>veris</i> During Domestication</i>		
10:00-10:30	IS17 Kobus Eloff (Pretoria, South Africa): <i>Conclusions from the Antimicrobial Activity of 741 Acetone Leaf Extracts of 537 Different South African Tree Species</i>		
10:30-11:00	Meet Bob Allkin A new data portal from "Plants for Health": brief demo and opportunity to trial & feedback		
11:00-11:30	Coffee Break at Palazzo Candiotti		
11:30-12:30	📍 ORATORIO DEL CROCIFISSO Parallel Session Ethnopharmacology and Neglected Diseases <i>Chairmen: Massimo Tacchini and Stephane Savriama</i>	11:30-12:30	📍 SALA STAMPA AUDITORIUM SAN DOMENICO Parallel Session Pharmacological and Clinical Studies with Plant-based Health Products 3 <i>Chairmen: Caroline Weckerle and Giorgia Renga</i>
11:30-11:50	OC29 Marta Palacz-Wróbel (Opole, Poland): <i>Herbal Extracts as Modulators of the Immune Response: Evaluation of Selected Medicinal Plants in HCT116, HaCaT, BEAS-2B, and RAW 264.7 Cell Lines</i>	11:30-11:50	OC32 Sophia Aliou (Abomey-Calavi, Benin): <i>Antibacterial, Antioxidant and Toxicological Properties of Fungal Endophyte Extracts from <i>Khaya senegalensis</i> A. Juss. and <i>Pterocarpus erinaceus</i> Poir</i>
11:50-12:10	OC30 Radka Peckova (Masarik, Czech Republic): <i>Green Medicine from Indonesia: New Perspectives in the Therapy of Giardiasis</i>	11:50-12:10	OC33 Eric Agbodjento (Abomey-Calavi, Benin): <i>Efficacy of <i>Mangifera indica</i>, <i>Azadirachta indica</i>, and <i>Morinda lucida</i> against Bacteria associated Diabetic Foot Infections and Postprandial Hyperglycemia</i>
12:10-12:30	OC31 Bianca Diedericks (Pretoria, South Africa): <i>The antifungal activity and mechanism of action of the essential oils of <i>Heteropyxis</i> spp. against dermatophytes</i>	12:10-12:30	OC34 – Nicole Maranta (Milan, Italy): <i>A Mediterranean Remedy for Urinary Tract Infections: In vitro Anti-Inflammatory and Anti-Adhesive Properties of <i>Cistus × incanus</i> L.</i>
12:30-13:15	📍 AUDITORIUM SAN DOMENICO Plenary Lecture 6 <i>Chairman: Jürg Gertsch</i> PL6 Giovanni Appendino (Novara, Italy): <i>On the Trail of Silphion: Modern Science Sheds Light on an Ancient Mystery</i>		
13:15-14:00	CLOSING CEREMONY		
15:45-20:00	Social Activity GUIDED TOUR (with reservation) Colfiorito Regional Park Regional Park: In search of spontaneous Medicinal Plants in Umbria		

Friday, September 18th

9:00 - 13:00 ca

Social Activity*GUIDED TOUR (with reservation)***Giotto's frescoes at the Basilica of Saint Francis in Assisi**

PROGRAM FOR GENERAL AUDIENCE

Tuesday, 15th Sept. 18:00 - 19:00	📍 PALAZZO CANDIOTTI Program for General Audience <i>Luciano Loschi: La fitoalimurgia come ponte tra alimentazione, tradizione popolare ed etnofarmacologia</i>
Wednesday, 16th Sept. 17:00 -18:00	📍 ST. FELICIANO'S CATHEDRAL Program for General Audience <i>Alessandro Palini: "Cultural Heritage of Foligno: A Guided Exploration of St. Feliciano's Cathedral and its Ancient Crypt"</i> <i>(For free BUT reservation needed at Registration desk before Tuesday 15th at 17:30)</i>
Tuesday, 15th Sept. & Wednesday, 16th Sept. 18:00 -19:00	📍 PALAZZO CANDIOTTI Program for General Audience <i>Ebru Özdemir: Yoga Session</i>
Tuesday, 15th Sept. & Wednesday, 16th Sept. 11:00 -13:00	📍 PALAZZO CANDIOTTI Program for General Audience <i>Traditional Tibetan Medicine Session</i>