

**The International Conference on Herbs and Spices
(ICHS-2026)**

**ICHS - 2026
PROGRAM BOOK**

14.04.2026

April 21th – 23th, 2026

**Rimini - Expo Centre Meeting Halls
Rimini - Italy**

CHAIRS OF ICHS-2026

Prof. Dr. Nazım ŞEKEROĞLU

Department of Biology, Faculty of Arts and Sciences
Gaziantep University, Gaziantep, TÜRKİYE
President of AMAPMED
General Coordinator of GOFMAP

Andrea PRIMAVERA

President of Local Committee
FIPPO – Perugia, ITALY

ICHS-2026
ORAL PRESENTATION
PROGRAM

21 April 2026, Tuesday

10.00 – 18.00

REGISTRATION

12.30 – 13.00

• OPENING CEREMONY & OPENING SPEECHES

Prof. Dr. Nazım ŞEKEROĞLU

Chair of ICHS-2026 Conference

Andrea PRIMAVERA

President of Local Committee

FIPPO – Perugia, ITALY

• PLAQUE PRESENTATIONS

• MESMAP SYMPOSIUM GROUP PHOTO

SALON A / SESSION – I

13.00 – 15.00

KEYNOTE & INVITED SPEAKERS

CHAIRS: Alban Ibraliu & Sonia A. O. Santos

13.00 – 13.30

Keynote Speaker: Prof. Dr. Mahesh NARAYAN

Director, Chief, Biochemistry Division
The University of Texas at El Paso, El Paso, USA

"VSEPR Engineered Herbaceous Organics as Antidotes to Neurotoxicant Anthropogenics"

13.30 – 14.00

Keynote Speaker: Prof. Dr. Zora DAJIC STEVANOVIC

University of Belgrade, Faculty of Agriculture
President of AMAPSEEC, Belgrade, SERBIA

*"Wild Collection of Medicinal Plants in Southeast Europe:
Needs and Challenges to Preserve Biodiversity"*

<p>14.30 – 15.00</p>	<p>Invited Speaker: Prof. Dr. Sonia A. O. SANTOS</p> <p>CICECO-Aveiro Institute of Materials, Department of Chemistry, University of Aveiro, Aveiro, PORTUGAL</p> <p><i>"Natural Compounds: Extraction Approaches and Pathways to Valuable Applications"</i></p>
<p>15.00 – 15.30</p>	<p>COFFEE BREAK</p>
<p>SALON A / SESSION – II</p>	
<p>15.30 – 18.00</p>	<p>KEYNOTE & INVITED SPEAKERS</p>
<p>CHAIRS: Mahesh Narayan & Zora Dajic Stevanovic</p>	
<p>15.30 – 15.50</p>	<p>Keynote Speaker: PROF. DR. Alban IBRALIU</p> <p>Agricultural University of Tirana, Department of Crop Production, Tirana, ALBANIA</p> <p><i>"Sustainable Collection of NWFPs and Challenges of Innovation Implementation in Albania"</i></p>

15.50 – 16.10	<p>Invited Speaker: Prof. Dr. Annalisa SANTUCCI</p> <p>Director of the Department of Biotechnology Chemistry & Pharmacy, *Department of Excellence 2018-2022* Università Degli Studi Di Siena, Siena, ITALY</p> <p><i>“Biophytostimulants from the Sea”</i></p>
16.10 – 16.30	<p>Invited Speaker: Prof. Dr. Naima ZEHHRAR</p> <p>Cadi Ayyad University, UCA, Faculty of Sciences and Techniques Center for Agrobiotechnology and Bioengineering CNRST Labeled Research Unit., Bd Abdelkrim Khattabi, Marrakesh, MOROCCO</p> <p><i>“Natural Preservatives from Medicinal and Aromatic Plants: Sustainability and Applications”</i></p>

<p>16.30 – 16.50</p>	<p>Invited Speaker: Assoc. Prof. Dr. Stefano BENVENUTI</p> <p>Bologna University, Department of Agricultural and Food Sciences Bologna, ITALY</p> <p><i>"Dagli ecosistemi alla farmacia: Evoluzione agronomica della biodiversità "selvaggia"</i></p> <p><i>"From Ecosystems to the Pharmacy: Agronomic Evolution of 'Wild' Biodiversity"</i></p>
<p>16.50 – 17.10</p>	<p>Invited Speaker: Assoc. Prof. Dr. Hanen NAJJAA</p> <p>Institute of Arid Lands (Institut des Régions Arides) (Member of Pastoral Ecosystems and Valorisation of Spontaneous Plants laboratory), Medenine, TUNISIA</p> <p><i>"Medicinal and Edible Plants of the MENA Region: New Insights into Health-Promoting and Nutritional Properties"</i></p>

<p>17.10 – 17.30</p>	<p>Invited Speaker: Eva Moré I PALOS</p> <p>Forest Sciences and Technology Centre of Catalonia (CTFC) Specialist of the Group of Medicinal and Aromatic Plants / Bioeconomy and Governance Program, Solsona, SPAIN</p> <p><i>"Forest Science and Technology Centre of Catalonia (CTFC): 25 years of research on the sustainable wild collection of MAPs"</i></p>
<p>17.30 – 17.50</p>	<p>Invited Speaker: Assoc. Prof. Dr. Nadire Pelin BAHADIRLI</p> <p>Hatay Mustafa Kemal University, Agricultural Faculty Field Crops Department, Hatay, TÜRKİYE</p> <p><i>"PA-Free Cultivation of Medicinal and Aromatic Plants: Myth or Achievable Reality?"</i></p>

22 April 2026, Wednesday

10.00 – 13.00

TISANA DAY
professional meeting

Infused Quality

Origin impression, natural integrity of the product,
blend of colors and scents, art and aesthetics of preparation;
the demand for infusion herbs - the fundamental product in the
medicinal supply chain - is growing and the herbal tea is
transforming from a health remedy to a comfort food preparation, to
be known for its variety and taste
Involved.

Biodiversity of the original environments, aromatic typicality,
local traditions: in the blend of herbs, narration of a territory.

Carmine Lupia

CSO Conservatorio di Etnobotanica
H₂O, the historical solvent of herbalism;
theory and practice of aqueous preparation

Alessia Cersosimo, AgriE vra

The production organization of an herbal tea line
in the small multifunctional farm

Valentina Fuoco

Vice President FIPPO (Fed. It. Produttori Piante Officinali)

The medicinal drug: merchandise and international
market for a delicate product

Francesco Riccardi, Matteo Di Rocco, IN Planta

From pinch to bags: the marketing levers
in the herbal tea package

Tony Di Matteo, Erbe Cilento

22 April 2026, Wednesday

SALON A / SESSION – III

13.00 – 18.00

ORAL PRESENTATIONS

CHAIRS: Hafida Bouamama & Esra Eroğlu Özkan

OP-1

Smoke Water and Smoke-Derivedkarrikinolide, Karl, Improved Germination in Some Medicinal and Aromatic Plants
Simonnet Xavier, Norgrove Lindsey, Sutter Louis, Dienes-Nagy Agnes, Bergoënd Annabelle, Rolando Stefano Sella

OP-2

Ancient Uses of Medicinal Plants in the Mediterranean: An Examination of Melissa Officinalis
Maria Christodoulou

OP-3

Comparative HPLC Analysis of *Ferula elaeochytris* Korovin and *Ferula communis* L. subsp. *communis*: Focus on Ferutin and Ferulenol Content
Irmak Alev Cetinkaya, Şeyma Ulusoy, Murat Kartal

OP-4

Traditional Preparation Methods of Psychoactive Botanicals and Their Potential Role in Emotional Neuroplasticity
Selenay Arslan, Esra Eroğlu Özkan

OP-5

Essential Oil Composition of *Calendula officinalis* L. Collected from Different Localities in Eskisehir, Türkiye
Merve Kalas, Betül Demirci, Sevim Küçük

OP-6	Whispers and Fragrances of Oak Leaves <u>Nina Djapic</u>
OP-7	From Tradition to Cosmeceuticals: Ethnobotanical and Cosmetic Uses of <i>Crocus sativus</i> L. <u>Diren Ergin, Irmak Alev Çetinkaya, Mert Baran Uçar</u>
OP-8	Wild Apricots: Medicinal and Aromatic Use <u>Sezai Ercişli, Melekber Sülüsoğlu Durul, Mehmet Ramazan Bozhüyük</u>
14.30 – 15.00	COFFEE BREAK
SALON A / SESSION – IV	
15.00 – 17.00	ORAL PRESENTATIONS
	CHAIRS: Nina Djapic & Simonnet Xavier
OP-9	Investigation of the Protective Effect of <i>Smyrniium connatum</i> Boiss. & Kotschy against LPS-Induced Acute Lung Injury in Rats <u>Feyvaz Mihoğlugil, İpek Süntar, Mürşide Ayşe Demirel, Saadet Özen Akarca Dizakar, Fatma Sezer Şenol Deniz, Kevser Taban</u>
OP-10	Protective Effects of Olive Leaf Antioxidants on Vegetable Oil Oxidation <u>Ferdaous Guasmi, Sihem Ben Ali, Faiza Boussora, Tebra Triki, Mbarka Ben Mohamed</u>
OP-11	Histological Safety of Strawberry, Ascorbic Acid, and Balanites aegyptiaca on Kidney and Testicular Tissues in Rabbits

	Fayrouz A. Khaled, Hesham E. Abdolhfid Mohamed, Aisha O. Miqdad
OP-12	Ethnobotanical Study for Maternal Healthcare in Qwaqwa, Free State Province, South Africa Mamokete Venolia Setshego, Sechaba Bareetseng and Motheo Koitsiwe
OP-13	Comparative Morphology and Micromorphology of <i>Galium humifusum</i> Bieb. and <i>Galium verum</i> L. Subsp. <i>verum</i> from Türkiye Merve Kalas, Ayla Kaya
OP-14	Wild Edible Fruits: Use in Traditional Medicine Sezai Ercisli, Ishak Bayyigit, Mehmet Ramazan Bozhüyük
OP-15	Herb-Derived Essential Oils as Sustainable Biostimulants for Strawberry Micropropagation Rym Chaouch, Sihem Soufi, Zayneb Kthiri, Taoufik Bettaieb
OP-16	Toxicological Comparison of Essential Oils Derived from <i>Melaleuca alternifolia</i> and <i>Laurus nobilis</i> and Their Major Bioactive Compounds on Key Agricultural Pest Species Salih Chibani, Meriem Boukabache
OP-17	Effect of Clopidogrel, Berberine, and Their Combination on Hormonal Profiles in Male Rabbits Fayrouz. A. khaled, Marwah. Z Abdulali
OP-18	Effect of <i>Ziziphus spina-christi</i> Extract on Hematological Parameters in Male Rabbits Fayrouz. A. khaled, Asma I. Ahmed

17.00-18.00	POSTER SESSION
PP-1	From Gold Standard Quality to Pharmacokinetic Insight: A Combined ISO 3632 and Admet Study of Moroccan Taliouine Saffron Maroua Ait Tastift, Fatima Zohra Taleb, <u>Chemseddoha Gadhi</u>
PP-2	Selective Activity of Novel Oleanolic Acid Derivatives in A375 Melanoma Cells <u>Diana Ungureanu (Similie)</u>, Bora Larisa, Diana Haj Ali, Māris Turks, Cristina Adriana Dehelean, and Corina Danciu
PP-3	Anti-Urease Activities of the Natural Coumarins from Apiaceae Plants Turgut Taşkın, Fatma Tosun, <u>Feyyaz Mihoğlugil</u>, Demet Akalgan Aklar, Mahmut Miski
PP-4	Evaluation of Genetic Diversity and Essential Oil Components in <i>Helichrysum italicum</i> Breeding Studies in Eğirdir Hasan Aslançan, Erdinç Günay, Bilal Demir, Müslime Tanriseven
PP-5	Bioactivity-Guided Isolation of Chrysin from <i>Scutellaria galericulata</i> L. with Anti-inflammatory and Antioxidant Potential Gülsüm Metkin, <u>İpek Süntar</u>, Çiğdem Kahraman, Fatma Sezer Şenol Deniz, Osman Tugay
PP-6	Evaluation of the Effect of <i>Fucus spiralis</i> Extract and Pgpr On <i>Ocimum basilicum</i> Growth and Development Under Water Stress Lamia Laadani, Meriem Rafya, Aouatif Aboudia, Cherki Ghoulam, Mimoun El Kaoua, Fatiha Benkhalti, <u>Naïma Zehhar</u>

PP-7	<p><i>Tetraclinis articulata</i> from Essaouira, Morocco, and its Biological Activities of Phenolic Extracts Assia Issouhaine, Hafida Bouamama, Ahmed Qaddoury</p>
PP-8	<p>Overview of Oregano Production and New Approaches Mükremin Temel, A. Bircan Tinmaz, Arzu Şen, Mustafa Öztürk</p>
PP-9	<p>Bioactive Compounds, Lipid Profile, and Oral Toxicity Assessment of <i>Opuntia Ficus-indica</i> Seed Oil: An <i>in vivo</i> Safety Report Fatima Ettalibi, Abderraouf El Antari, Rachida Makbal, Maroua Ait Tastift, Houda Elyacoubi, Hasnaâ Harrak, Chemseddoha Gadhi</p>
PP-10	<p><i>Tetraclinis articulata</i> VS <i>Mentha suaveolens</i> Ehrh. Subsp. <i>timija</i>: Biological Activities of Essential Oils Assia Issouhaine, Siham Houssayni, Myriem Youssfi, Ahmed Qaddoury, Hafida Bouamama</p>
PP-11	<p>Study of the Antimicrobial and Antibiofilm Activity of Extracts from four Endemic Medicinal Plants Mohammed Harir, Khelifa Bouceme, Dib Soulef</p>

ON-LINE ORAL SESSION	
CHAIRS: Kuntal Das & Prabodh Satyal	
OIS-1	<p>INVITED SPEAKER: Prof. Dr. Kuntal DAS</p> <p>Research Director and Professor at Department of Pharmacognosy and Phytochemistry, Mallige College of Pharmacy Silvepura, Chikkabanavara Post, Bangalore-90. INDIA</p> <p><i>"From Bench to Bedside: Addressing the Pharmaceutical Challenges of Nutraceuticals"</i></p>
OIS-2	<p>INVITED SPEAKER: Dr. Prabodh Satyal</p> <p>My address is 230N 1200E, Lehi Utah 84043, USA</p> <p><i>"Adulteration of Essential Oils"</i></p>
OOP-1	<p>Sustainable Valorization of Medicinal and Aromatic Plants from the Moroccan Central Rif: Bridging Biodiversity, Eco-Friendly Innovation and Smart Digital Marketing</p> <p>Alami Khaoula, HARRAK HASNAË</p>

<p>OOP-2</p>	<p>Buckwheat (<i>Fagopyrum esculentum</i> Moench) as a Functional Medicinal-Associated Crop: Agronomic Evaluation of Genotypes for Mediterranean Agroecosystems <u>Rea Tako, Najada Kadiasi, Alban Ibraliu, Esmeralda Alushi</u></p>
<p>OOP-3</p>	<p>Effects of Different Plant Densities and Humic Acid Doses on Some Agronomic Traits of <i>Dracocephalum moldavica</i> L. <u>Nilüfer Koçak Şahin, Ehsan Khadem Arabbaghi, Dilek Başalma</u></p>
<p>OOP-4</p>	<p>Use of Spontaneous Plants as Sources of Traditional Medicines in South Algeria <u>Diab Nacima, Boucif Asma, Abbas Saliha, Ouamane Abdelmoneim Tarek</u></p>
<p>OOP-5</p>	<p>Phytochemical analysis and Evaluation of Antioxidant Activity of Algerian Clusius's rock rose (<i>Cistus clusii</i>) <u>Bouhenni Hasna, Doukani Koula, Mouaz Salima, Benbrahim Louiza Amira, Khelifa Khadidja</u></p>
<p>ON-LINE POSTER SESSION</p>	
<p>OPP-1</p>	<p>Unlocking Synergy in Moroccan Essential Oils: A Promising Source of Natural Antioxidant and Antifungal Agents <u>Bouchra Chebli, Safaa Bounimi, Khadija Basaid, Asmaa Mziouid, Soukaïna Kaoui, Safaa Zaidouni, Mohamed Berrabah, El Hassan Mayad</u></p>

23 April 2026
13.00-15.00
ON-LINE SESSIONS*
Zoom Link will be sent to participants

ICHS – 2026 CONFERENCE TOUR*

CHARGABLE

23.04.2026

09.00-17.00

*Deatils will be shared with participants very soon