



**GBG
2026**



**ZAGREB
CROATIA**

**XIV. International
Symposium on
Grapevine Breeding
and Genetics**





**GBG
2026**

XIV. International Symposium on Grapevine Breeding and Genetics



ZAGREB CROATIA

Hotel Hilton Garden Inn

28.06. — 03.07.2026.



XIV. INTERNATIONAL SYMPOSIUM ON GRAPEVINE BREEDING AND GENETICS

Welcome to the XIV International Symposium on Grapevine Breeding and Genetics (GBG 2026), one of the leading international scientific gatherings dedicated to grapevine breeding, genetics and viticulture research.

The Symposium brings together researchers, breeders, academics, industry professionals and young scientists from around the world to exchange knowledge, present the latest scientific advances and discuss future challenges and opportunities in grapevine research and breeding.

Hosted in Zagreb, Croatia, GBG 2026 continues the long-standing tradition of this prestigious conference series, providing a platform for scientific excellence, international collaboration and innovation in viticulture.

Organized by:

- University of Zagreb, Faculty of Agriculture
- Institute for Adriatic Crops and Karst Reclamation, Split
- Institute of Agriculture and Tourism, Poreč
- Faculty of Agrobiotechnical Sciences Osijek
- International Viticulture and Enology Society (IVES)

We wish to thank all participants, speakers, sponsors and partners for contributing to the success of GBG 2026 and wish you an inspiring and productive symposium in Zagreb.



Sveučilište u Zagrebu | University of Zagreb
Agronomski fakultet | Faculty of Agriculture



Institute for
Adriatic Crops
and Karst Reclamation
Split, Croatia



Josip Juraj Strossmayer
University of Osijek

**Faculty of
Agrobiotechnical
Sciences Osijek**



Conference Series
vine & wine



**International
Viticulture & Enology
Society**



GBG 2026

XIV. International Symposium on Grapevine Breeding and Genetics



ZAGREB CROATIA

Hotel Hilton Garden Inn

28.06. — 03.07.2026.



The Scientific Committee of the XIV International Symposium on Grapevine Breeding and Genetics is responsible for shaping the academic and professional program of this Symposium.

The Scientific and Organizing Committee members bring expertise from various fields, ensuring the highest scientific standards, relevance, and quality of the content presented.

We gratefully acknowledge the dedication of the Committee members, whose knowledge and commitment make this Symposium possible.

ORGANIZING COMMITTEE

- **Professor Darko Preiner**, PhD, University of Zagreb, Faculty of Agriculture/ Croatia
- **Professor Edi Maletić**, University of Zagreb Faculty of Agriculture/ Croatia
- **Professor Jasminka Karoglan Kontić**, University of Zagreb Faculty of Agriculture/ Croatia
- **Professor Ivan Pejić**, University of Zagreb Faculty of Agriculture/ Croatia
- **Ph.D. Goran Zdunić**, Institute for Adriatic Crops and Karst Reclamation / Croatia
- **Ph.D. Marijan Bubola**, Institute of Agriculture and Tourism / Croatia
- **Professor Mato Drenjančević**, Faculty of Agrobiotechnical Sciences, Osijek
- **Associate Professor Toni Kujundžić**, Faculty of Agrobiotechnical Sciences, Osijek
- **Associate Professor Zvezdana Marković**, University of Zagreb Faculty of Agriculture/ Croatia
- **Associate Professor Željko Andabaka**, University of Zagreb Faculty of Agriculture/ Croatia
- **Ph.D. Iva Šikuten**, University of Zagreb, Faculty of Agriculture/ Croatia
- **Assistant Professor Domagoj Stupić**, University of Zagreb Faculty of Agriculture/ Croatia
- **Ph.D. Ana Mucalo**, Institute for Adriatic Crops and Karst Reclamation / Croatia
- **Ph.D. Katarina Lukšić**, Institute for Adriatic Crops and Karst Reclamation / Croatia
- **Professor Ana Jeromel**, University of Zagreb Faculty of Agriculture/ Croatia
- **Ph.D. Ivana Tomaz**, University of Zagreb Faculty of Agriculture/ Croatia
- **Associate Professor Ana-Marija Jagatić Korenika**, University of Zagreb Faculty of Agriculture/ Croatia

SCIENTIFIC COMMITTEE

- **President of the Scientific Committee Ph.D. Goran Zdunić**, Institute for Adriatic Crops and Karst Reclamation / Croatia
- **Associate Professor Željko Andabaka**, PhD, University of Zagreb, Faculty of Agriculture/ Croatia

- **Ph.D. Marijan Bubola**, Institute of Agriculture and Tourism / Croatia
- **Associate Professor Lance Cadle-Davidson**, USDA, Geneva NY / USA
- **Professor Dario Cantù**, UC Davis / USA
- **Ph.D. Pablo Carbonell-Bejerano**, Instituto de Ciencias de la Vid y del Vino (ICVV) / Spain
- **Professor Wei Chen**, Yunnan Agricultural University / China
- **Professor Zong-Ming (Max) Cheng**, Nanjing Agricultural University / China
- **Ph.D. Peter Cousin**, E. & J. Gallo Winery / USA
- **Ph.D. Jorge Cunha**, Instituto Nacional de Investigação Agrária e Veterinária / Portugal
- **Associate Professor Gabriella De Lorenzis**, University of Milan / Italy
- **Professor Mato Drenjančević**, Faculty of Agrobiotechnical sciences, Osijek
- **Ph.D. Agnès Doligez**, INRAE, Montpellier / France
- **Distinguished Professor Anne Fennell**, South Dakota State University / USA
- **Professor Astrid Forneck**, Universität für Bodenkultur Wien / Austria
- **Ph.D. Katja Herzog**, JKI / Germany
- **Ph.D. Patricio Hinrichsen**, Instituto Nacional de Investigación y Tecnología Agraria y Alimentaria (INIA) / Chile
- **Ph.D. Javier Ibáñez**, Instituto de Ciencias de la Vid y del Vino (ICVV) / Spain
- **Professor Jasminka Karoglan Kontić**, University of Zagreb / Croatia
- **Professor Thierry Lacombe**, Université de Montpellier / France
- **Ph.D. Diego Lijavetzky**, IBAM-CONICET-UNCUYO / Argentina
- **Professor David Maghradze**, Caucasus International University / Georgia
- **Professor Edi Maletić**, University of Zagreb / Croatia
- **Associate Professor Ana Margarida Fortes**, Universidade de Lisboa / Portugal
- **Ph.D. Kristina Margaryan**, Institute of Molecular Biology / Armenia
- **Associate Professor Zvezdana Marković**, University of Zagreb / Croatia
- **Ph.D. José Tomás Matus**, CSIC-UPV / Spain



GBG 2026

XIV. International Symposium on Grapevine Breeding and Genetics



ZAGREB CROATIA

Hotel Hilton Garden Inn

28.06. — 03.07.2026.



- **Professor Michele Morgante**, University Udine / Italy
- **Ph.D. Nathalie Ollat**, INRAE, Bordeaux / France
- **Professor Ivan Pejić**, University of Zagreb / Croatia
- **Professor Mario Pezzotti**, University of Verona / Italy
- **Professor Darko Preiner**, University of Zagreb / Croatia
- **Ph.D. Noam Reshef**, Agricultural Research Organization / Israel
- **Ph.D. Franco Röckel**, JKI / Germany
- **Ph.D. Iva Šikuten**, University of Zagreb, Faculty of Agriculture/ Croatia
- **Professor Nataša Štajner**, University of Ljubljana / Slovenia
- **Ph.D. Javier Tello**, Instituto de Ciencias de la Vid y del Vino (ICVV) / Spain
- **Ph.D. Patrice This**, INRAE, Montpellier / France
- **Professor Oliver Trapp**, JKI / Germany
- **Ph.D. Riccardo Velasco**, Council for Agricultural Research and Agricultural Economy Analysis / Italy
- **Ph.D. Silvia Vezzulli**, Fondazione Edmund Mach / Italy
- **Professor Melane Vivier**, University of Stellenbosch / South Africa

IMPORTANT INFORMATION

Venue

Hotel Hilton Garden Inn
Radnička cesta 21, 10000, Zagreb / +385 1 6042 730
The congress hall is located on the 8th floor.

Official Website

www.gbg2026.com

Technical organiser

385 Meet Events d.o.o., ul. Slavenskog 1, Zagreb /
gbg2026@385events.hr

Registration desk working hours

Sunday, June 28th - 17:00 - 19:00
Monday, June 29th - 08:00 - 16:00
Tuesday, June 30th - 09:00 - 18:00
Thursday, July 2nd - 09:00 - 17:00

Each registered participant will receive a congress badge, which must be visible at all times during the Symposium. The badge is required for access to all scientific sessions, coffee breaks, lunches, social events and technical visits. Participants are kindly asked not to lend their badge to other persons.

Scientific Programme

June 28 - July 3, 2026.

Official language of the Symposium is English.

The programme includes keynote lectures, Oral and Flash presentations, poster sessions, workshops, networking opportunities and technical visits.

While every effort has been made to ensure the accuracy of the programme, the Organizing Committee reserves the right to make changes to the schedule, speakers and session arrangements if necessary.

Sponsors

All information regarding the Symposium and the registration process is available on the official GBG 2026 website: <https://gbg2026.com/>

Photography

Please note that photographs may be taken during the Symposium for promotional and educational purposes. By attending GBG 2026, participants consent to the use of such images and recordings by the Organizing Committee. Participants who do not wish to be photographed are kindly requested to inform the Registration Desk upon arrival, and reasonable efforts will be made to accommodate their request.

Lost & found

Any lost property found during the Symposium should be handed to the Registration Desk. Participants who have lost personal belongings are encouraged to contact the Registration Desk for assistance.

Technical tour

The Technical Tour will take place on 1 July, offering participants the opportunity to explore three of Croatia's renowned wine-growing regions: Međimurje, Moslavina, and Hrvatsko Zagorje. Participants will be assigned to one of the three regional tours, with detailed itineraries provided during on-site registration. The tours are designed to showcase Croatian viticulture and winemaking, encourage interaction with local wine producers, and provide an authentic insight into the country's diverse wine heritage.

The day will conclude with a relaxed gathering at Jazbina, where all participants will come together to enjoy Croatian hospitality, local wines, and informal networking.



GBG 2026

XIV. International Symposium on Grapevine Breeding and Genetics



ZAGREB CROATIA

Hotel Hilton Garden Inn

28.06. — 03.07.2026.



Workshops

Two interactive workshops will be held during the GBG 2026 Symposium. Participation is free of charge, and no pre-registration is required. If you would like to attend, simply sign up on the day of the workshop. Monday, June 29 | 16:30–17:00

Study tour

After the symposium, a unique post-conference experience exploring the charming wine roads of Istria and Dalmatia will be organized.

Proceedings by IVES

We are pleased to acknowledge the collaboration with the International Viticulture and Enology Society (IVES) in publishing the proceedings of the XIV International Symposium on Grapevine Breeding and Genetics.

IVES is an international society dedicated to advancing knowledge in viticulture and enology through peer-reviewed publications and conference proceedings. As a not-for-profit organization, IVES is supported by its members and partners worldwide, whose commitment makes it possible to maintain high-quality open access publishing and ensure that scientific knowledge remains freely accessible to all.

This partnership reflects our shared commitment to disseminating cutting-edge research and fostering international collaboration in grapevine breeding and genetics. The proceedings will be available online at the time of the conference.

USEFUL INFORMATION

Currency

The official currency in Croatia is the Euro (€). Most hotels, restaurants, shops and taxis accept major credit and debit cards.

Language

The official language is Croatian. English is widely spoken in hotels, restaurants and tourist areas.

Time Zone

Croatia operates on Central European Time (CET, UTC +1) and Central European Summer Time (CEST, UTC +2) during summer.

Weather

Late June and early July are typically warm and sunny in Zagreb.

Average daytime temperatures range between 25°C and 32°C. Participants are advised to wear light clothing, use sun protection and stay hydrated.

Electricity

Croatia uses Type C and Type F power sockets. Standard voltage: 230 V / 50 Hz.

Transportation

From Zagreb Airport (Franjo Tuđman Airport)

Taxi and ride-hailing services (Uber and Bolt) are available outside the arrivals terminal.

Travel time to the city centre is approximately 20–30 minutes.

Public transportation and airport shuttle services operate regularly between the airport and the city centre.

Public Transport

Zagreb has an extensive tram and bus network operated by ZET.

- Tickets can be purchased at kiosks, ticket machines or via mobile applications.

Taxis and Ride-Hailing

- Uber and Bolt operate throughout Zagreb and are generally the most convenient transportation options for visitors.

Safety

Zagreb is considered a safe city for visitors. As in any major city, participants are advised to take normal precautions regarding personal belongings and valuables.

Emergency Numbers

112 – General Emergency

192 – Police

193 – Fire Brigade

194 – Ambulance

Tourist Information

For information about Zagreb, attractions, museums, restaurants and events, please visit:
www.infozagreb.hr

We hope you enjoy your stay in Zagreb and wish you a successful and inspiring GBG 2026 experience.



**GBG
2026**

XIV. International Symposium on Grapevine Breeding and Genetics



ZAGREB CROATIA

Hotel Hilton Garden Inn
28.06. — 03.07.2026.



SCIENTIFIC PROGRAM

SUNDAY, JUNE 28, 2026

17:00 - 19:00

Registration

VENUE Hotel Hilton Garden Inn Zagreb, Conference floor

19:00 - 21:00

Welcome party

VENUE Hotel Hilton Garden Inn Zagreb, Conference floor

MONDAY, JUNE 29, 2026

08:00 - 09:00

Registration

VENUE Hotel Hilton Garden Inn Zagreb, Conference floor

09:00 - 09:30

Opening ceremony

VENUE Hotel Hilton Garden Inn Zagreb, Conference floor

GENETIC RESOURCES

Section moderators: Patrice This, Edi Maletić

09:30 - 10:00

PLENARY SPEAKER

Roberto Bacilieri

Exploring Grapevine Genetic Resources in a Changing Climate

ORAL PRESENTATIONS

10:00 - 10:15

Franco Röckel

What 2,900 wild grapevines reveal about the genetic diversity of *Vitis vinifera* L. subsp. *sylvestris*

10:15 - 10:30

Carolina Royo

Archaeogenomics reveals few generations separating ancient Eastern Mediterranean and modern Iberian grapevines over three millennia of viticulture

10:30 - 10:45

Lance Cadle-Davidson

Documenting and mining disease resistance alleles in the USDA *Vitis* repositories

10:45 - 11:00

Giada Bolognesi

Study of ancient North-east Italian grape varieties taking advantage of an optimized aDNA extraction protocol

FLASH ORAL PRESENTATIONS

11:00 - 11:05

Luka Marinov

Sativa introgression in Croatian wild grapevine

11:05 - 11:10

Javier Tello

Genetic Insights into Georgian Grapevine Germplasm

11:10 - 11:15

Kristine Margaryan

Genetic insights into recently discovered indigenous grapes from historical Armenian vineyards: implications for conservation and breeding

11:15 - 11:45

COFFEE BREAK 1 / POSTER SECTION

BREEDING STRATEGIES AND IMPROVEMENT (PART I.)

Section moderators: Oliver Trapp, Iva Šikuten

11:45 - 12:15 **PLENARY SPEAKER** **Kai Voss-Fels:**
Innovative breeding approaches for tomorrow's viticulture

ORAL PRESENTATIONS	12:15 - 12:30	Violeta Tsoleva Multi-OMICS-Enabled Next-Generation Breeding in Native American Muscadine Grapes: Translational Genomics for Improved Fruit Quality and Stress Resilience
	12:30 - 12:45	Hannah Robinson Genomic and epigenomic contributions to trait variation, genotype-by-environment interactions, and stability in grapevine clones
	12:45 - 13:00	Kate Fessler VitisGen3: Completing the grapevine powdery mildew pipeline

13:00 - 14:15 **LUNCH**

BREEDING STRATEGIES AND IMPROVEMENT (PART II.)

ORAL PRESENTATIONS	14:15 - 14:30	Alexandra Bald Induced Mutagenesis as a Tool for Intravarietal Improvement: Increased Diversity in Vegetative, Fruit and Phenological Traits in Vitis vinifera cv Pinotage
	14:30 - 14:45	Dongjun Im Strategic Advancement of the Korean Table Grape Breeding Program for Consumer-Preferred Cultivars
	14:45 - 15:00	Sebastian Talquenca Reviving Grapevine Massal Selection in the Context of Climate Change: A Strategy for Resilient Vineyards in the 21st Century
	15:00 - 15:15	Luigi Bavaresco Evaluation of 21 new disease-resistant winegrape varieties (PIWI) for viticultural suitability in north-eastern Italy
	15:15 - 15:30	Hélia Cardoso A Portuguese Grapevine Breeding Program Focused on Enhancing Resistance to Plasmopara viticola and Erysiphe necator
FLASH ORAL PRESENTATIONS	15:30 - 15:45	Marco Dalbo Grapevine breeding for the development of multi-disease-resistant cultivars through marker-assisted selection and resistance gene pyramiding
	15:45 - 15:50	Elsa Goncalves Polyclonal selection in ancient grapevine varieties: genetic gains and stability across environments
	15:50 - 15:55	Florian Schwander Breeding for climate adaption should avoid a widely distributed allele within the Ver1 veraison locus
	15:55 - 16:00	Darrell Lizamore Building an integrated, high-throughput pipeline to accelerate grapevine improvement in New Zealand

16:00 - 16:30 **COFFEE BREAK 2 / POSTER SECTION**

16:30 - 17:00 **VITVIZ WORKSHOP**
Presenter: Tomás Matus

TUESDAY, JUNE 30, 2026

GENOMICS AND FUNCTIONAL GENETICS (PART I.)

Section moderators: **Dario Cantu**, **Ivan Pejić**

09:00 - 09:30 **PLENARY SPEAKER** **Michele Morgante**
Advancing genomic knowledge to unlock grapevine potential

ORAL PRESENTATIONS	09:30 - 09:45	Alessandra Amato A NAC-centered transcriptional network as a core regulatory module controlling the onset of grape berry ripening
	09:45 - 10:00	Luca Nerva Functional Dissection of NPR3 by Genome Editing Highlights Its Role in Grapevine Defense and Root Symbiosis
	10:00 - 10:15	Giorgio Gambino miR7122-3p is a key regulating factor of the photosynthetic process in grapevine
	10:15 - 10:30	Diego Lijavetzky Epigenetic regulation of APT3 seems to explain the masculinized phenotype of a floral mutant of Listán Prieto
	10:30 - 10:45	Dustin G. Wilkerson Haplotype Diversity and Marker Development at Grapevine (Vitis) Disease Resistance Loci
	10:45 - 11:00	Erik Griem Functional dissection of grapevine resistance loci against Plasmopara viticola (Rpv) using a comparative multi-omics approach
FLASH ORAL PRESENTATIONS	11:00 - 11:15	Dylan Grobler Large-scale variant identification and annotation from wholegenome-sequencing data enables functional prediction in grapevine
	11:15 - 11:20	Jiang Lu Identification and functional validation of a grapevine downy mildew resistant NLR gene through biparental graph-based forward genetics

11:20 - 11:45

COFFEE BREAK 1 / POSTER SECTION

GENOMICS AND FUNCTIONAL GENETICS (PART II.)

ORAL PRESENTATIONS	11:45 - 12:00	Ludger Hausmann Mapping of five loci for black rot resistance in four breeding populations and identification of candidate genes associated with Rgb1
	12:00 - 12:15	Julien Pirrello Haplotype-resolved genome assembly and implementation of VitExpress, an open interactive transcriptomic platform for grapevine
	12:15 - 12:30	Sarah Jane Cookson QTL mapping and transcriptomics reveal complex and conserved regulation of graft union formation
	12:30 - 12:45	Patricia Weber Dissection of the Rpv12 locus: from the genetic basis to the phenotype
	12:45 - 13:00	Pablo Carbonell-Bejerano Targeted long-read sequencing reveals function-restoring MYBA1 and MYBA2 mutations in white-to-red grape color somatic variants



FLASH ORAL PRESENTATIONS	13:00 - 13:05	Varoostha Govender Diploid genome assembly and annotation provide insights into allele-specific variants underlying fruit-quality QTLs
	13:05 - 13:10	Paolo Callipo A Population-Scale Analysis of Genetic, Epigenetic, and Phenotypic Variation in Pinot Clonal Populations
	13:10 - 13:15	Sarah Gautier Origin of hemizygosity in grape: the case study of cv. Merlot
13:15 - 14:30		LUNCH

DISEASE AND PLANT-PATHOGEN INTERACTIONS

Section moderators: Silvia Vezzuli, Zvezdana Marković

14:30 - 15:00	PLENARY SPEAKER	Sandrine Eveillard Progress Toward Less Susceptible Grapevines to Vector-Borne Diseases
ORAL PRESENTATIONS	15:00 - 15:15	Andreia Figueiredo Decoding Lipid Signaling in Grapevine–Plasmopara viticola Interaction: From Host Membrane Remodeling to Oomycete-Derived Lipid Elicitors
	15:15 - 15:30	Patrice This Are specific microbiota from the phyllosphere of American Vitis species involved to their resistance to downy mildew?
	15:30 - 15:45	João Proença Pereira Uncovering novel epigenetic traits in grapevine resistance against downy and powdery mildew – a multi-omics approach
	15:45 - 16:00	Luka Van Wyk Deciphering the Hormonal Regulatory Networks Underlying Grape Berry Resistance to Botrytis cinerea
	16:00 - 16:15	Annika Ziehl Multi-dimensional characterization of grape berry cuticles and their usability for an improved breeding of Botrytis bunch rot resilience
FLASH ORAL PRESENTATIONS	16:15 - 16:20	Catarina Paiva-Silva Proteomic Insights into Early Grapevine Defence Responses to Downy and Powdery Mildew
	16:20 - 16:25	Umberto Salvagnin Grapevine dmr6-1dmr6-2 double mutants display constitutive systemic acquired resistance and altered gibberellin metabolism
16:25	COFFEE BREAK 2 / POSTER SECTION	
16:30 - 17:00	GRAPEVINE QTL BROWSER WORKSHOP Presenter: Silvia Vezzulli	
18:00	Zagreb Relaxing walk through the city	

WEDNESDAY, JULY 1, 2026

08:00 - 14:00	TECHNICAL TOUR
16:00	Gathering at viticultural experimental station „Jazbina“ - PICNIC

THURSDAY, JULY 2, 2026

CLIMATE CHANGE AND ABIOTIC STRESS TOLERANCE

Section moderators: Nathalie Ollat, Goran Zdunić

09:00 - 09:30	PLENARY SPEAKER	Elisa Margeurit Adapting grapevine production to environmental challenges
ORAL PRESENTATIONS	09:30 - 09:45	Agnès Doligez VvRefPanel field trial reveals new genetic determinants for abiotic stress tolerance in <i>Vitis vinifera</i>
	09:45 - 10:00	Philippe Gallusci Evidence of trans-annual epigenetic memories of stresses in grapevine
	10:00 - 10:15	Pravir Mabeer CRISPR/Cas9-induced trehalase knockout for drought resistance in grapevine
	10:15 - 10:30	Martino Bolognini Root system architecture plasticity in <i>Vitis</i> plants under progressive soil drying
	10:30 - 10:45	Catarina Estêvão Chloroplast-related pathways involved in grapevine drought responses
FLASH ORAL PRESENTATIONS	10:45 - 10:50	Gabriella Vinci Seasonal dynamics in grapevine physiological and transcriptomic responses to combined water and nitrogen limitation
	10:50 - 10:55	Isabella Mascio Physiological Performance and Targeted Gene Expression Dynamics in 'Italia' Table Grapevine under Prolonged Water Deficit
	10:55 - 11:00	Maria Paes Bridging In Vitro and In Planta Models: Metabolic Insights into Grapevine Stress Responses
	11:00 - 11:05	Alessandro Bignardi Phenological Avoidance and Tissue Tolerance to Late Frosts in Grapevine Breeding Selections
11:15 - 11:45	COFFEE BREAK 1 / POSTER SECTION	

PHENOTYPING

Section moderators: Patricio Hinrichsen, Marijan Bubola

11:45 - 12:15	PLENARY SPEAKER	Anna Kicherer Supporting Grapevine Breeding and Research through Sensor-based Phenotyping Applications
ORAL PRESENTATIONS	12:15 - 12:30	Nagarjun Malago High-Throughput CNN-Based Phenotyping of Grape Berry Heat Stress as Objective Indicator of Sunburn Sensitivity
	12:30 - 12:45	Nathalie Ollat Which potential for Near Infrared Spectroscopybased phenomic selection of grapevine rootstocks?
	12:45 - 13:00	Danielle Hopkins Early-stage phenomic prediction in grapevine (<i>Vitis</i> spp.) using near-infrared (NIR) reflectance spectra
	13:00 - 13:15	Giacomo Eccheli A Morphological Approach for the Early Selection of Grapevine Rootstocks Tolerant to Water Stress



FLASH ORAL PRESENTATIONS	13:15 - 13:20	Marco Fraccalvieri Role of EPFL9-2 in Grapevine Root System Architecture Through Rhizotron-Based Phenotyping

13:20 - 14:35	LUNCH
---------------	--------------

14:35 - 14:45	IVES PRESENTATION Presenter: Claire Guyot
---------------	--

FRUIT DEVELOPMENT, GRAPE AND WINE COMPOSITION

Section moderators: Ferdinand Regner, Mato Drenjančević

14:45 - 15:15	PLENARY SPEAKER	Ana Jeromel Oenological Identity and Technological Challenges of PIWI Varieties
---------------	------------------------	---

ORAL PRESENTATIONS	15:15 - 15:30	Eryse White Evaluation of Fermentation Kinetics and Wine Quality Parameters of Distinctive Florida Muscadine Wines Fermented with Autochthonous Yeast Strains
	15:30 - 15:45	Erin Treiber Enhancing fruit quality of cold-hardy interspecific table grapes through gibberellic acid applications
	15:45 - 16:00	Noam Reshef Integrated Genetic and Functional Analyses Reveal PEPC and cMDH as Antagonistic Regulators of Grape Acidity

FLASH ORAL PRESENTATIONS	16:15 - 16:20	Ferdinand Regner Development of a wine with controlled origin from Piwi grape varieties

16:20 - 16:50	COFFEE BREAK 2 / POSTER SECTION
---------------	--

16:50 - 17:00	CLOSING REMARKS - END OF SESSIONS
---------------	--

20:00	GALA DINNER
-------	--------------------

FRIDAY, JULY 3, 2026

09:00	POST CONFERENCE TOURS DEPARTURE ISTRIA – RED Istria – Wine Paradise (2 day tour) DALMATIA – The Wine Story of the South (3 day tour)
-------	---



Our sponsors share our vision of promoting excellence in grapevine genetics research and enabling the exchange of knowledge that drives innovation in viticulture.

GALLO

KORLAT



mikro**polo**
YOUR PARTNER IN THE LABORATORY



Bregovita Hrvatska



Dalmatia
VINA CROATIA vina mosaica

-enosophia



XIV. International
Symposium on
Grapevine Breeding
and Genetics

