

114° Congresso della Società Botanica Italiana onlus

VI INTERNATIONAL PLANT SCIENCE CONFERENCE (IPSC)

XI CONGRESSO DELLA SOCIETÀ ITALIANA DI BIOLOGIA VEGETALE

Padova, Orto Botanico, 4 - 7 September 2019

Programme

Wednesday 4 September 2019

- 12.00-13.30 Registration
12.30-13.30 Welcome lunch
13.30-14.00 Opening ceremony

Symposium 1

JOINT SESSION SBI - SIBV

“PLANTS IN AND FOR THE FUTURE”

(Chairpersons: B. Baldan and T. Morosinotto)

Key words: cell biology, signal transduction, plant-microbe interactions, plant development, stress responses, biotechnology

- 14.00-14.40 • Keynote (35 + 5 min)
Title to be defined
- 14.40-16.00 Four presentations to be selected from abstracts (15 + 5 min each)
- 16.00-16.30 Coffee Break
- 16.30-17.10 • Keynote (35 + 5 min)
Title to be defined
- 17.10-18.30 Four presentations to be selected from abstracts (15 + 5 min each)
- 18.30-20.30 Drinks, appetizers and music (possibility of visiting the Botanical Garden)

Thursday 5 September 2019

Symposium 2 SBI

"FOREST BIODIVERSITY AND FUNCTIONING IN A CHANGING WORLD: CHALLENGES AND OPPORTUNITIES"

(Chairpersons: S. Casavecchia and G. Filibeck)

Key words: global change, rewilding, conservation, functional responses, vegetation dynamics, vegetation classification

- 9.00-9.35 • Keynote (30 + 5 min)
Title to be defined
- 9.35-10.30 Three presentations to be selected from abstracts (15 + 5 min each)
- 10.30-11.00 Coffee Break

- 11.00-11.35 • **Tommaso Anfodillo**, University of Padova (30 + 5 min)
 “The simple structure of forests: an allometric approach for assessing the degree of old-growthness”
- 11.40-12.30 Three presentations to be selected from abstracts (15 + 5 min each)
- 12.30-14.00 Lunch and posters

Symposium 3 SBI

“HERBARIA: STILL RELEVANT IN THE 21TH CENTURY?”

(Chairpersons: L. Peruzzi and S. Martellos)

Key words: biogeography, herbarium collections, herbarium digitization, nomenclatural types, systematics

- 14.00-14.35 • **Charles Davis**, University of Harvard, USA (30 + 5 min)
 “Using digital herbaria to understand climate change response in plants”
- 14.35-15.30 Three presentations to be selected from abstracts (15 + 5 min each)
- 15.30-16.05 • **Nina Rønsted**, University of Copenhagen, Denmark (30 + 5 min)
 “Herbaria as a unique research infrastructure in the 21st century”
- 16.05-17.00 Three presentations to be selected from abstracts (15 + 5 min each)
- 17.00-18.00 Poster session
- 18.00-19.30 General Meeting of the Italian Botanical Society (members only)

Symposium 2 SIBV

PLANT CELL SIGNALS

- 9.00-9.40 • Keynote (35 + 5 min)
 Title to be defined”
- 9.40-11.00 Four presentations to be selected from abstracts (15 + 5 min each)
- 11.00-11.30 Coffee Break

Symposium 3 SIBV

PLANTS FACING STRESS

- 11.30-12.10 • Keynote (35 + 5 min)
 “Title to be defined”
- 12.10-12.30 One presentation to be selected from abstracts (15 + 5 min each)
- 12.30-14.00 Lunch (in Orto Botanico)
- 14.00-15.00 Three presentations to be selected from abstracts (15 + 5 min each)
- 15.00-17.00 • Elevator Pitch Session Lecture **Franca Rasi**
- 15.00-18.00 Poster Session
- 18.00-19.30 General Meeting of SIBV (members only)

20.30-23.30 Congress social dinner (SBI+SIBV)

Friday 6 September 2019

Symposium 4 SBI

PLANT-ANIMAL INTERACTIONS: FROM MOLECULES TO LANDSCAPE

(Chairpersons: M. Galloni and G. Aronne)

Key words: Pollination, plant-animal communication, plant-herbivore interaction, plant defensive signals, sensory signals, VOCs and chemical signalling

- 9.00-9.30 • **Lilach Hadany**, University of Tel Aviv (25 + 5 min)
Title to be defined
- 9.30-11.00 Six presentations to be selected from abstracts (12 + 3 min each)
- 11.00-11.30 Coffee Break

Symposium 5 SBI

PLANT SPECIALIZED METABOLISM: CHEMISTRY AND BIOLOGICAL FUNCTIONS

(Chairpersons: R. Caniato and L. Pistelli)

Key words: specialized metabolites, biotic and abiotic stress, plant-organism interactions

- 11.30-12.00 • Keynote (25 + 5 min)
Title to be defined
- 12.00-13.30 Six presentations to be selected from abstracts (12 + 3 min each)
- 13.30-14.00 Congress Closure
- 14.00-15.00 Farewell lunch

Symposium 4 SIBV

PLANT MICRO- AND MACRONUTRIENTS

- 9.00-9.40 • Keynote (35 + 5 min)
Title to be defined
- 9.30-11.00 Four presentations to be selected from abstracts (15 + 5 min each)
- 11.00-11.30 Coffee Break

Symposium 5 SIBV

PLANT DEVELOPMENT AND INTERACTIONS

- 11.30-12.10 • Keynote (35 + 5 min)
Title to be defined
- 12.10-13.30 Four presentations to be selected from abstracts (15 + 5 min each)
- 13.30-14.00 Congress Closure

Post-congress event at the Botanical Garden

- 15:00-16:30 Gruppo di lavoro Orti Botanici e Giardini Storici
GLI ORTI BOTANICI UNIVERSITARI: NUOVE OPPORTUNITÀ DI COORDINAMENTO E INDIRIZZO

Saturday 7 September 2019

8:00-17:00 Post-congress escursione al Bosco del Cansiglio e al Giardino Botanico Alpino G. Lorenzoni
(Excursion to the Cansiglio Wood and Orto Botanico G. Lorenzoni)

The timetable may be modified
