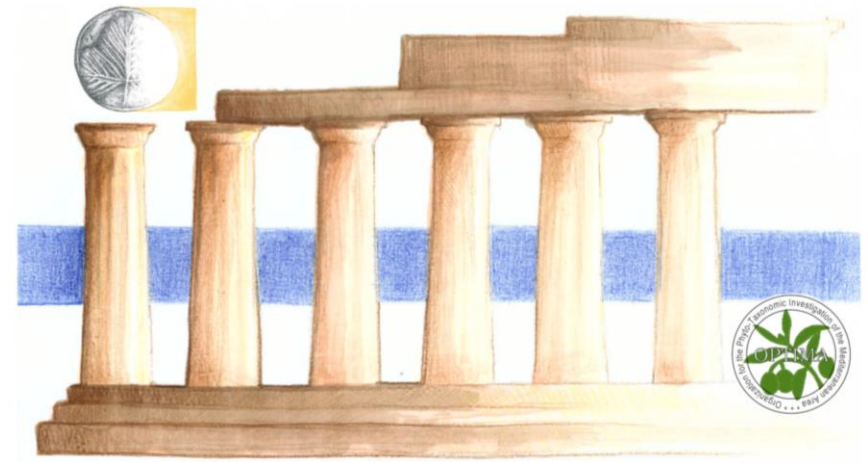




INTERNATIONAL SYMPOSIUM

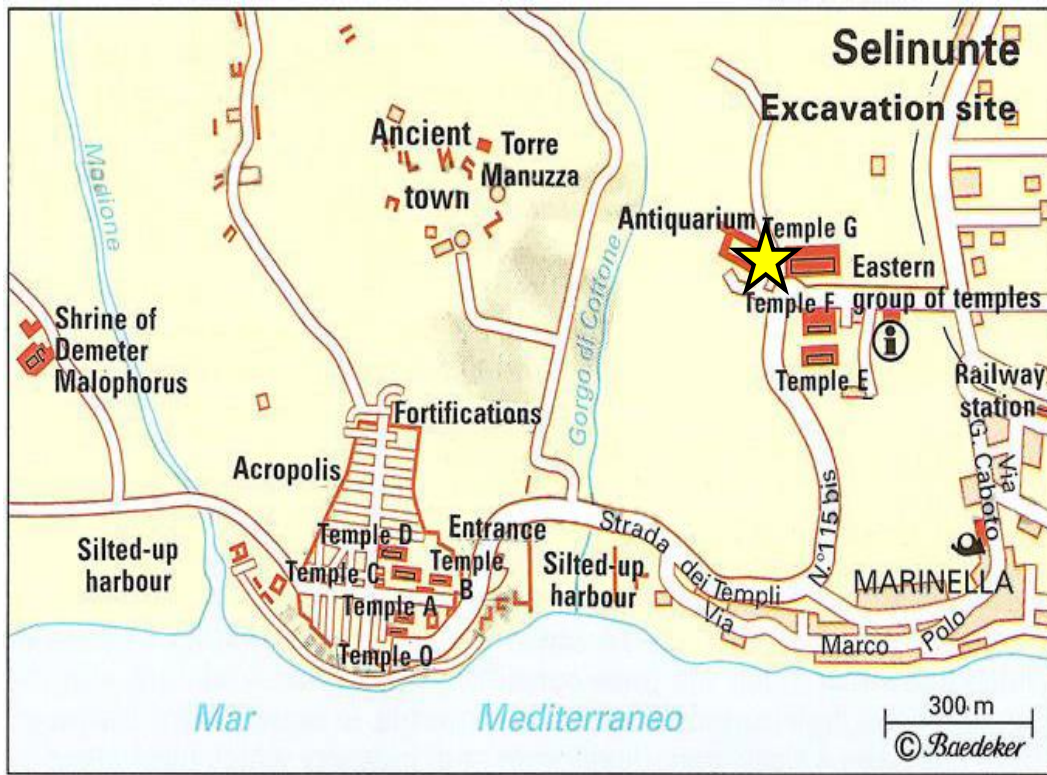
Botany at the intersection of Nature, Culture, Art and Science



SCIENTIFIC PROGRAMME

28 - 30 June 2018

Archaeological Park of Selinunte (Sicily)



Under the patronage and financial support of



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REGIONE SICILIANA
Assessorato dei Beni culturali
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Thursday June 28

15:30 Participant registration

Poster Exhibition: June 28, 17:00 (Open) – June 30, 13:00 (Close)

17:00 Opening ceremony and welcome addresses

Chairperson: G. CANEVA (Italy)

17:15 *Introductory lectures*

17:20 E. CARUSO (Italy) *Archaeological landscape of the "Punic Eparchy" of Sicily*

17:50 G. PAMBIANCHI, M. MATERAZZI, F. PALLOTTA (Italy) *The geomorphological landscape of the Archaeological Park of Selinunte*

18:20 M. TAYLOR SIMETI, S. PETTEE (Italy) *The Garlands of the Gods*

18:40 G. CUSIMANO (Italy) *The trees of (my) life*

18:55 I. BUTTITTA (Italy) *Plants in Sicilian holy symbology*

19:10 D. CHIATANTE (Italy) *The higher plants: beauty and intelligence*

20:00 Welcome Buffet

Friday June 29

Chairperson: G. KAMARI (Greece)

9:00 C. SINISCALCO (Italy) *From North to South: a voyage through the plant biodiversity in the Italian mountains*

9:30 S. B. PERELMAN (Argentina) *Major determinants of diversity and floristic composition along a latitudinal gradient in the Rio de la Plata temperate grasslands*

9:50 A. M. MANNINO (Italy) *Human activities trigger change in marine landscape*

10:10 G. CANEVA, A. MONACO, F. BARTOLI, P. VIRGILI (Italy) *Reflowering flowers: the hope of an eternal blooming*

10:30 D. SOLOMON (The Netherlands) *Art to transform ecologies: report from the field*

10:50 V. ROTOLO, M.L. DE CARO, F. PALLA (Italy) *Solunto Archaeological Park: life under mosaic tesserae*

Chairperson: D. CHIATANTE (Italy)

11:10 I. CAMARDA (Italy) *La flore des Nuraghes, constructions mégalithiques préhistorique de la Sardaigne (Sardaigne, Italie)*

11:30 C. BLANCHÉ (Spain) *When Botany and Archaeology meet: The Ancient Catalan Flora Project*

11:50 F. N. ÖZHATAY, E. ÖZHATAY (Turkey) *Green Heritage of İstanbul*

12:10 S. BENAMAR (Morocco) *Plant heritage in Fez (Morocco): millenary richness to multi-aspects, botanic, scientific, architectural, cultural*

12:30 G. VENTURELLA (Italy) *Tamarix, from archaeological to contemporary landscape*

12:50 C. MODÍCA DONÀ DALLE ROSE (France/UK/Italy) *International legal and protection of the landscape and biodiversity: the architecture of the limit between natural culture cultivation and culture*

13:30 LUNCH

Chairperson: B. VALDÉS (Spain)

14:30 V.H. HEYWOOD (United Kingdom) *The cultural heritage of Mediterranean botanic gardens*

15:00 G. DOMINA (Italy) *The floristic research in Italian archaeological sites*

15:20 P. L. NIMIS, S. MARTELLOS, E. PITTAO (Italy) *Ecology and functional traits of lichens in the archaeological areas of Latium*

15:40 M. L. GARGANO (Italy) *Fungi in archaeological areas*

16:00 C. SALMERI (Italy) *Plant morphology: outdated or advanced discipline in modern plant sciences?*

16:20 C. KYRIAKOPOULOS, G. KAMARI, I. KOFINAS, D. PHITOS (Greece) *Potentilla greuteriana (Rosaceae), a new species from Mt. Taigetos, S Peloponnisos (Greece)*

Chairperson: F. MÉDAIL (France)

16:50 S. SAMAROPOULOU, P. BAREKA, G. KAMARI (Greece) *Biodiversity of the genus Fritillaria (Liliaceae) in Greece*

17:10 E. KOZUHAROVA, I. IONKOVA, F.M. RAIMONDO (Bulgaria) *Invasive alien species-potential cheap resources of plant substances for medicinal use*

17:50 A.S. FAQI (U.S.A.) *Botanical Pharmaceuticals: from Bench to Market*

18:10 M. MARIOTTI LIPPI (Italy) *The contribution of starch and phytolith analyses in reconstructing ancient diets*

18:30 S. RAGUSA, M. GLIOZZI, V. MUSOLINO, V. MOLLACE (Italy) *Effect of combination of Citrus bergamia (Rutaceae) and Cynara cardunculus (Compositae) derivatives in liver dysfunction*

18:50 A. ATTANZIO, L. TESORIERE, M. ALLEGRA, M.A. LIVREA (Italy) *Phytochemicals and Nutraceuticals: the biochemical core of the Mediterranean plants*

19:10 **Tribute to prof. Werner Greuter (80th Birthday)**

Saturday June 30

Chairperson: C. SINISCALCO (Italy)

9:00 E. CONTI (Switzerland) *Macro- and micro-evolutionary perspectives on diversification: linking pattern with process*

9:30 C. OBERPRIELER, F. WAGNER, U. LAUTENSCHLAGER, T. OTT, S. TOMASELLO, R. VOGT (Germany) *Phylogeny, biogeography and species delimitation in the Compositae-Anthemideae*

9:50 K. MARHOLD, M. ŠLENKER, H. KUDOH, T. MANDÁKOVÁ, J. ZOZOMOVÁ-LIHOVÁ (Slovakia) *Discovery and introduction of Cardamine occulta (Brassicaceae) into Europe*

10:10 P. CAMPISI, M.G. DIA, M.L. MARINO (Italy) *The Bryophyte flora of the Sicilian archaeological areas*

10:30 E. RAAB-STRAUBE (Germany) *From Flora Europaea and Med-Checklist to Euro+Med PlantBase: the never-ending task for a happy Sisyphe*

10:50 M. FENNANE, M. REJDALI (Morocco) *Moroccan Red data book: a basic tool for plant conservation*

Chairperson: E. CONTI (Switzerland)

11:10 F. MÉDAIL et AL. (France) *The Carob tree: biogeography, ecology and cultural history of a neglected Mediterranean tree*

11:30 S. BANCHEVA (Bulgaria) *Diversity and conservation of subfam. Carduoideae (Asteraceae) in Bulgaria*

11:50 A. PAPINI, M. VIOLA, V. MAGGINI, C. TANI, F. FIRENZUOLI, S. SCHIFF, R. FANI (Italy) *Relationship between the cypselae of Echinacea and its endophyte symbionts*

12:10 B. VALDÉS (Spain) *Progenitors of cultivated plants in the Iberian Peninsula*

12:30 F. PEDROTTI (Italy) *La Famille des Ombellifères (Apiaceae) dans le massif de l'Ortles-Cevedale (Alpes Centrales)*

12:50 E. VITEK (Austria) *Gundelia, from one to many species – an ignored diversity*

13:10 G. NAKHUTSRISHVILI, M. KHUTSISHVILI (Georgia) *National Herbarium of Georgia at the Institute of Botany, Ilia State University, Georgia*

13:30 Concluding Remarks