Symposium Program

Venue: Conference Hall, Via Partenope 36 - Napoli

Sunday 30 August 2015

17.00-20.00: Registration

Monday 31 August

08.00-09.30: Registration

09.30-09.50: Welcome addressing

09.50-13.00: Session I - Genetic Resources, Breeding, Genomics, and Transcriptomics

Part I (Chairman: T. Caruso)

09.50-10.30: Fläishman M. - Molecular and Conventional Breeding in Fig (Invited lecture).

10.30-10.50: Knap T., Arbeiter A.B., Jakše J., Čizmović M., Adakalić M., Popović R., Lazović B., Strikić F., Podgornik M., Bandelj D. - Diversity of Figs (Ficus carica L.) from the East Adriatic Coast.

10.50-11.10: Stănică F. - Preliminary Results on Romanian Fig Population Assessment.

11.10-11.40: Coffee break

11.40-12.00: Aradhya M., Preece J. - Multivariate Analysis of Molecular and Morphological Diversity in Fig (Ficus carica L.).

12.00-12.20: Mafrica R., Bruno M., Costa F., Fretto S., Marra F.P., Marchese A., Pangallo S., Quartararo A., Caruso T. - Morphological and Molecular Variability within the Fig Cultivar Dottato in the Italian Protected Designation Origin Area “Fichi di Cosenza”.


13.00-14.15: Lunch

14.15-15.00: Poster session

15.00-16.50: Session I - Genetic Resources, Breeding, Genomics, and Transcriptomics
   Part II (Chairman: M. Flaishman)
   15.00-15.20: Caliskan O., Bayazit S., Ilgin M., Karataş N., Kocataş H. - Preliminary Results on Morpho-
   Pomological and Pollinizer Characterization of Some Caprifig Genotypes Grown in Eastern
   Mediterranean Region of Turkey.
   of Tunisian Fig (Ficus carica L.) Using Conserved DNA-Derived Polymorphism.
   15.40-16.00: Ikegami H., Mori K., Hirata C., Tashiro K., Kuhara S. - Draft Genome Sequence of the Fig
   Tree (Ficus carica L.).
   16.00-16.20: Rosianski Y., Doron-Faigenboim A., Dahan Y., Yadav S., Freiman Z.E., Kerem Z., Flaishman
   M.A. - Transcriptom Analysis of the Differences between Pollinated and Parthenocarpic
   Common Type Fig (Ficus carica L.).
   16.20-16.50: Coffee break

16.50-17.20: General discussion

Tuesday 1 September

08.30-11.00: Session II - Tree Biology and Ecophysiology
   (Chairman: B. Basile)
   08.30-09.10: Mars M. - The Unique Fig Caprification System and its Effect on Fruit Characteristics
   (Invited lecture).
   09.10-09.30: Caruso G., Quartacci M.F., Gennai C., Marchini F., Ugolini F., Gucci R. - Tolerance and
   Physiological Response of Young Ficus carica L. Plants Irrigated with Saline Water.
   09.30-09.50: Pakyurek M., Dumanoglu H. - The Effects of Salt Stress on In Vitro Seed Germination and
   Seedling Growth of Some Turkish Fig Cultivars.
   09.50-10.10: Eisikowitch D. - An overview on Ficus Pollination.
   10.10-10.30: Gaaliche B., Trad M., Mars M. - Agro-Phenological Behaviour of Several Caprifigs Grown in
   Two Different Ecological Areas in Tunisia.
   10.30-11.00: Coffee break

11.00-12.00: Pomological Exhibition

12.00-12.45: Poster Session

12.45-14.00: Lunch
14.00-16.10: Session III - Plant Propagation, Nursery Organization, Planting Systems, and Orchard Management (Chairman: F. Stanica)

14.00-14.20: Rattanpal H.S., Sidhu G.S. - Studies on Propagation of Fig (Ficus carica L.) Varieties by Budding.


14.40-15.00: Kurubar A.R., Allolli, T.B., Naik M.K., Angadi S.G. - Effect of Growth regulator on Growth, Yield and Quality of Fig Production (Ficus carica L.).

15.00-15.20: Jafari M., Rahemi M., Zare H. - Increasing Fig Tree Tolerance to Drought Stress by Trunk Thinning.


15.40-16.10: Coffee break

16.10-17.50: Session IV: Pest and disease management (Chairman: D. Eisikowitch)

16.10-16.50: Minafra A. - Virus Diseases of Fig and their Control (Invited lecture).

16.50-17.10: Singh S., Rattanpal H.S. - Evaluation of Fig Germplasm against Insect and Mite Pests in North-West India.

17.10-17.30: Kuroda K., Morita T., Sumida S., Jikumaru S. - Wilt Mechanism of Ficus carica Infected with Ceratocystis ficiola: Detection of Xylem Dysfunction Prior to Symptom Development.

17.30-17.50: Doğan Ö., Kocataş H., Gülce M., Ertan B., Tutmuş E. - Investigations on Alternative Control Measurements to Produce Healthy Caprifigs Reducing Fig Endosepsis Disease Caused by Fusarium Spp.

17.50-18.20: General discussion

20.00: Social dinner

Wednesday 2 September

07.00-20.00: Technical tour in the DOP area “Fico Bianco del Cilento”
Thursday 3 September

09.00-12.30: Session V: Fruit Quality, Post-Harvest Technology, and Pharmacological Usages  
(Chairman: U. Aksoy)

09.00-09.40: Crisosto C.H. - Fruit Quality and Postharvest Management (Invited lecture).
09.40-10.00: Sun R., Sun L., Jia M. - Analysis of Psoralen and Mineral Elements in the Leaves of Different Fig (Ficus carica L.) Cultivars.
10.00-10.20: Oksar R.E., Şen F., Aksoy U. - Effect of Drying under Plastic Tunnels on Drying Rate and Quality of Fig (Ficus carica L. cv. Sarilop).

10.20-10.50: Coffee break

11.50 -12.10: Kösoğlu I., Pehlivan R. - Effects of Dried Fig Fruits Quality Parameters and Location on Fumosin B1 and B2 Occurrence.

12.30-13.15: Poster session

13.15-14.30: Lunch

14.30-17.00: Session VI - Industry, Economical Aspects, and Marketing  
(Chairman: C. Cirillo)

15.10-15.30: Ingrassia M., Chironi S., Sortino G. - Consumer Preferences for Fig Fruit (Ficus carica L.) Attributes and Postharvest Storage at Low Temperature by In-Store Survey and Focus Group.
15.30-15.50: Stockli K. - Update on California Dry and Fresh Fig Industries: Production and Activities.
15.50-16.10: Zare E., Zare H. - Agro-Economical Selecting of the Best Horticultural Practices for Reducing Drought Damages on Rainfed Fig (Ficus carica cv. Sabz).
16.10-16.30: Zhao H. - Fig Industry in China.

16.30-17.00: Coffee break

17.00-17.30: General discussion

17.30-18.00: Social meeting