

Thursday, 5th September 2019

LECTURES Session 7 - Fig production and orchard management

Moderators: P. Gordon & M. Krapac

- 9:00-9:20 C. Vera Ponce - 'Figs with history': a gastronomic and historical immersion through Europe and Perú
9:20-9:40 H. Ma - The fig production, research and development in China
9:40-10:00 C.H. Crisosto, T.J. Michailides, L. Ferguson, M. López Corrales, G. Crisosto - Reducing fresh fig (*Ficus carica*) postharvest losses
~~10:00-10:20 K. Stockli - California dried and fresh fig (*Ficus carica*) industries: production and innovative marketing activities~~
10:00-10:20 P. Gordon, J. Preece, L. Ferguson, M. Aradhya, M. Norton, H. Garrison, C. DeBenedetto - Field evaluation of new and underutilized fig cultivars for fresh and dried markets

10:20-10:40 Coffee break

10:40-11:30 ISHS Business meeting

POSTER Session 3 - Fig production and orchard management

Moderators: P. Gordon & M. Krapac

- P3-1 P. Bañuls, M.A. Manzano, F. Pérez Gragera, G. Domínguez, M.J. Serradilla, A.I. Galván Romero, M. López Corrales - Agronomic evaluation and fruit quality of fig tree variety collection in the Jerte Valley (Spain)
P3-2 U. Aksoy, F. Sen, B. Kamer, Ozer, H. Zafer Can, R. Konak - Effect of yearly conditions on sugar composition of fresh, partially dried and sun-dried fig fruit
P3-3 D. Nerj, E.M. Lodolini - Pruning fig (*Ficus carica* L.) during the early stages after planting
P3-4 M. Krapac, D. Gluhić, S. Goreta Ban, M. Petek, N. Major, Z. Užila, I. Palčić - The influence of potassium foliar application on mineral content of fig (*Ficus carica* L.) leaves and fruits
P3-5 V. Brailko, O. Grebennikova, Y. Plugatar - Biochemical aspects of fig plants adaptation to low temperatures
P3-6 H. Zare, E. Zare, S. Sedaghat, J. Moslem - Investigation of different horticultural practices to minimize drought impacts in rainfed fig (*Ficus carica* L. cv. Sabz)
P3-7 I. Prgomet, N. Major, Z. Prgomet, D. Ban, J. Perković, I. Palčić, S. Goreta Ban - Improving total antioxidant activity of fresh fig fruits (*Ficus carica* L.) by irrigation

LECTURES Session 8 - Fig production under climate change

Moderators: C.H. Crisosto & S. Goreta Ban

- 11:30-11:50 A.I. Galván Romero, P. Gragera Fernando, M. J. Serradilla, M. de Guía Córdoba Ramos, G. Domínguez, M. López Corrales - Agronomic behaviour and fruit quality attributes of three dried fig varieties in super high-density system
11:50-12:10 J. Moslem, M. Rahemi - Canopy management in fig trees by rootstock usage
12:10-12:30 B. Gaaliche, J. Ben Yahmed, H. BenMoussa, M. Ben Mimoun - Does caprifigs position in the tree canopy affects fig (*Ficus carica* L.) yield and fruit quality?
12:30-12:50 S. Arpacı, M.A. Kargıcak, P. Gorucuoglu - Comparison the growth and yield values of some fig cultivars under irrigated conditions
12:50-13:10 Y. Mohamed, I. Mohamed ElBerry - Alleviation of drought stress on rainfed fig (*Ficus carica* L.) trees in Egypt using the foliar application of ascorbic and citric acids

13:10-14:10 Lunch

LECTURES Session 9 - Pest and disease management

Moderators: H. Ikegami & D. Vončina

- 14:10-14:30 T. Elbeaino, M. Digiario - Fig-infecting viruses: state of the art
14:30-14:50 E. Gargani, I. Cutino, A. Strangi, G. Mazza, C. Benvenuti, R. Frosinini, G.P. Barzanti - *Aclees cf. sp. foveatus*, a real threat to *Ficus carica* in the Mediterranean area

POSTER - Session 4 - Pest and disease management

Moderators: H. Ikegami & D. Vončina

- P4-1 M. Gonçalves - Evaluation of food attractants for the black fig fly in Southern Portugal
P4-2 E. Gargani, I. Cutino, G.P. Barzanti, C. Benvenuti, R. Frosinini, E.M. Lodolini, E. Caboni, K. Carbone - The black weevil of the fig tree (*Aclees sp. cf. foveatus*): control trials with plant extracts
P4-3 V. Brailko, I. Mitrofanova, Y. Plugatar, S. Chelombit, S. Chirkov, O. Mitrofanova - Morphological and anatomical changes in leaves of some cultivars in *Ficus carica* L. damaged with viral diseases
P4-4 T. Miličević, D. Vončina - Occurrence of plant pathogens and diseases incidence on fig tree in Croatia
P4-5 S. Di Silvestro, M.C. Strano, F. Ferlito, B.F. Torrisi, M. Allegra, E.M. Lodolini, S. Bella - Detection and characterization of a new fungal disease emergency on fig (*Ficus carica* L.) in Sicily
P4-6 P. Calvo, M. Soledad Blanco, M.J. Rodríguez, M.J. Serradilla, F. Sánchez - *In vitro* and *in vivo* antifungal activity of allyl isothiocyanate (AITC) against *Penicillium expansum* in figs (*Ficus carica* L.)

15:10-15:40 General discussion and closing