

## Schedule for First Israel-Italy Symposium, October 29-31, 2014

Location: George Evens Family Auditorium, Sede Boqer, Israel

### Wednesday October 29, 2014

09:00 Registration Desk Opens

10:00-11:00 Opening Remarks **Italian Ambassador**

Welcoming note by the Dean of BIDR, Prof. Zaltzman and the director of FAAB, Prof. Boussiba

11:00-11:30 Keynote lecture Avichai Perl, the chief scientist of the Israel Ministry of Agriculture

11:35-13:25 Session A, Grape Metabolomics, Genomics and Genetics

Keynote lecture: Michele Morgante 'From one to the many genomes of grapevine: The evolution of the grapevine pan-genome'

Michal Oren-Shamir 'Effective manipulation to increase health promoting metabolites in a red grape cell suspension culture'

Luigi Bavaresco ' Role of genetic, environmental and cultural factors on stilbene synthesis in the grapevine'

Luigi Cattivelli 'Rootstock-scion interaction in grapevine: An omics perspective'

13:25-14:25 LUNCH BREAK and POSTER

14:25-15:50 Session A, Grape Physiology

Keynote speaker: Ben-Ami Bravdo 'Physiological mechanisms involved in production and quality of fruit and wine'

Alessandra Ferrandino 'Soil mediates hydraulic and ABA signals in *Vitis vinifera*: Consequences on yield and berry quality in Nebbiolo'

Alon Ben Gal 'To die for: The price of long-term exposure of grapevines to salinity'

15:50-16:20 Coffee break

16:20-17:45 Session B, Grapevine, Evolution and Breeding

Key note speaker: Osvaldo Failla 'SERRES: an Italian project for grapevines rootstock breeding and selection'

Elyashiv (Shivi) Drori 'The collection and initial characterization of Israel's native grapevine population'

Maria Stella Grando 'Exploring a large grape germplasm collection for genetic association studies'

17:45 Wine tasting with live Jazz music

### Thursday October 30, 2014

09:30-10:55 Session A, Grape Physiology

Key note speaker: Etti Or 'Towards control of bud dormancy release in arid zones'

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Enrico Peterlunger Water shortage and grape quality: Is it a fruitful relationship?

Yishai Netzer ' LAI-Kc relations as the base for skilled RDI irrigation for quality red wine production'

10:55-11:25 Coffee break

11:25-13:15 Session B, Grape Metabolomics, Genetics and Genomics

Key note speaker: **Mario Pezzotti** 'Genotype by environment in *Vitis vinifera*: The genomic approach'

**Fulvio Mattivi** 'Improving the annotation of unknown metabolites via integration of GCMS and LCMS metabolomics: A close look into the complexity of grapevine glycosides'

**Oren Tzfadia** 'Evaluation and integration of functional annotation pipelines for non-model organisms'

**Massimo Delledonne** 'The high polyphenol content of grapevine cultivar tannat berries is conferred primarily by genes that are not shared with the reference genome'

13:15-14:15 LUNCH BREAK and POSTER

14:15-15:50 Session A, Grapevine Defence to Environment

Key note speaker: **Diego Tomasi** 'Fertilization strategies to maximize the physiological grapevine performances'

**Amnon Lichter** 'To store or not to store – what are the major postharvest challenges of table grapes'

**Tirza Zahavi** 'Comparison of spur and cane pruning in Shiraz and Cabernet sauvignon in northern Israel'

15:50-16:20 Coffee break

16:20-17:45 Session B, Grapevine Defence to Environment

**Nurit Agam** 'Spatial variability and diurnal dynamics of below canopy evaporation in a desert vineyard'

**Einat Zchori Fein** 'Bacteria play go-between in insect-grapevine interactions'

**Fait A, Rachmilevitch S, Lazarovitch N** 'Grapevine response to arid environment: A systems approach'

17:45-18:00 Closing remarks & winning poster announcement

18:30 Ethnic dinner at bedouin tent with drum workshop, Sfinat Hamidbar

### Friday October 31, 2014

Guided tour to local wineries - ancient and modern  
**slight changes might occur on the schedule**

09:00 Ein Avdat nature reserve (short - moderate hiking)

10: 30 Avdat ancient archeological Nabatean and Byzantine town (Ancient wine press and store house)

13:00 LUNCH BREAK at 'Aroma'

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14:00 Guided tour to local winery, Derech Eretz Winery

16:00 A look out at 'MACHTESH RAMON'

Dinner and farewell

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