THE 29TH PROF. MICHAEL EVENARI SYMPOSIUM

THE SEED, THE LEAF AND HUMAN NUTRITION

JUNE 12, 2018
SEDE BOQER CAMPUS
GEORGE EVENS FAMILY AUDITORIUM

The Evenari symposium is an annual gathering of plant and agriculture scientists and enthusiasts in honor of the late Prof. Michael Even-Ari at Sede Boqer campus. This year's topic highlights basic research on seed and leaf development and the implications for human nutrition.

PROGRAM

09:45  Greetings  
Prof. J.E. Ephrath, Head, The French Associates Institute for Agriculture and Biotechnology of Drylands, Jacob Blaustein Institutes of Desert Research, Ben-Gurion University of the Negev, Israel

09:50  Prof. B. Zaltzman, Director, Jacob Blaustein Institutes for Desert Research, Ben-Gurion University of the Negev, Israel

09:55  Prof. Y. Gutterman, Jacob Blaustein Institutes for Desert Research, Ben-Gurion University of the Negev, Israel

10:05  Keynote Lecture  
Brian Larkins, University of Nebraska, USA  
Maize Kernel Development: Still Much to Learn

10:50  Vincenzo Rossi, Council for Research and Experimentation in Agriculture, Bergamo, Italy  
Maize kernel as a model system to study chromatin-related regulation

11:15  Coffee break

11:30  Zvi Peleg, The Hebrew University of Jerusalem  
Differential selection of grain and embryo weight during wheat evolution under domestication

11:55  Rachel Amir, MIGAL Galilee Research Institute Ltd.  
What can be learned by increasing the amino acid methionine in seeds on the nutrition quality of the seeds?

12:20  Lunch

13:45  Keynote Lecture  
Meir Edelman, Weizmann Institute of Science  
Duckweed and leaf nutrition

14:30  Aaron Falt, The French Associates Institute for Agriculture and Biotechnology of Drylands, Jacob Blaustein Institutes of Desert Research, Ben-Gurion University of the Negev, Israel  
New insights on the regulation of tomato seed germination revealed by a genomics based approach

14:55  Coffee break

15:10  Shahal Abbo, The Hebrew University of Jerusalem  
Seed Tryptophan content, vernalization and chickpea

15:35  Buzi Raviv, The French Associates Institute for Agriculture and Biotechnology of Drylands, Jacob Blaustein Institutes of Desert Research, Ben-Gurion University of the Negev, Israel  
New insights into the role of dead organs enclosing embryos

16:00  Concluding remarks

Transportation  Will be provided from Beer-Sheva (University train station) to Sede Boqer campus (8:30) and back (16:30) for registered participants.
For registration, detailed program and more information please visit our website now: http://in.bgu.ac.il/en/bidr/FAAB/Pages/Evenari.aspx
Organizer: Prof. Gideon Grafi, ggrafi@bgu.ac.il