

International Winter Wheat Improvement Program



Technical and financial support provided by:



PROGRAM

of IWWIP National Wheat Travelling Seminar and Phenotyping Workshop, June 25-29, 2018

Objective: every year visitors come from outside to learn about IWWIP activities and make germplasm selection. This year visit will cover key breeding sites and will be combined with phenotyping workshop. Around 45 local and international visitors are expected.

Participants: Turkey – 25; Iran – 5; Afghanistan – 2; Azerbaijan – 2; Kazakhstan – 1; Uzbekistan – 1; Kyrgyzstan – 1; Tajikistan – 1; Russia – 5, Spain – 3, Germany – 1.

June 24, Sunday

Arrival to Ankara

June 25, Monday

09:00 Welcome, introduction of participants, IWWIP presentation

10:30 Departure to Haymana Station (40 km). Visit Central Field Crop Research Institute (rust pathology evaluation; rainfed trials).

15:00 Departure to Eskisehir (220 km)

18:00 Hotel accommodation

June 26, Tuesday

08:30 Departure from the hotel

09:00 Visit Transitional Zone Agricultural Research Institute (winter wheat environment; irrigated and rainfed trials; soil born pathogen research).

14:00 Roots phenotyping (Michelle Watt)

15:00 Departure to Konya (340 km)

19:00 Arrival to Konya, accommodation at Hotel Hilton Garden Inn

June 27, Wednesday

08:30 Departure from the hotel

09:00 Visit Bahri Dagdas International Agricultural Research Institute (winter wheat environment; irrigated and rainfed trials; wheat landraces).

12:00 Lunch

13:00 Phenotyping Workshop

13:00 Concept of physiology pipeline and application in wheat breeding (M. Reynolds-remote)

14:00 High throughput phenotyping, platforms, tools and methodologies (Jose Luis Araus)

15:00 Remote sensing techniques (Shawn Carlisle Kefauver)

16:00 Use of lab phenotyping techniques (Maria Dolores Serret Molins)

17:00 Return to Hotel

June 28, Thursday

08:30 Departure from the hotel

09:00 Field phenotyping practical exercises

12:00 Lunch

13:00

15:00 Break

15:30 Molecular markers application in breeding (.....)

16:45 Finding associations between genes and phenotyping results (.....)

17:30 Discussion

18:00 Closure, return to hotel

June 29, Friday

Departures

