

INTERNATIONAL WORKSHOP ON CITRUS GENOME

Joint Event CREA & University of Catania

In the framework of project "preHLB - Preventing HLB epidemics for ensuring citrus survival in Europe"

March 28th 2023, h 9.30

Sala "Giacomo Lanza", Corso Savoia 190 Acireale (Catania)



AGENDA



- 10:30** **WELCOME AND OPEN GREETINGS**
STEFANO VACCARI, *DIRECTOR OF CREA*
ENZO PERRI, *DIRECTOR OF CREA RESEARCH CENTRE FOR OLIVE, FRUIT AND CITRUS CROPS*
MARIO D'AMICO, *HEAD OF THE DEPARTMENT OF AGRICULTURE, FOOD AND ENVIRONMENT, UNIVERSITY OF CATANIA*
ANGELA ROBERTA LO PIERO, *ITALIAN SOCIETY OF AGRICULTURAL GENETICS*
- 10:45** **STARTING AND MODERATOR CONCETTA LICCIARDELLO**
- 11.00** **THE EVOLUTION OF MANDARIN CITRUS: SPECIES, HYBRIDS, AND APOMIXIS**
GUOHONG ALBERT WU, *DOE JOINT GENOME INSTITUTE (JGI), CALIFORNIA (USA)*
- 11.20** **UNRAVELING THE GENOMIC CHANGES THAT SHAPED CITRUS DOMESTICATION**
MANUEL TALON, *INSTITUTO VALENCIANO DE INVESTIGACIONES AGRARIA (IVIA), VALENCIA (SPAIN)*
- 11.40** **RECENT ADVANCES ON CITRUS GENOMICS AT UNIVERSITY OF CATANIA (ITALY)**
MARIO DI GUARDO, *UNIVERSITY OF CATANIA (ITALY)*
- 12.00** **MULTI-OMICS INSIGHT ON HUANGLONGBING, HOST RESPONSES, AND IMPLICATIONS FOR SOLUTIONS**
FRED GMITTER, *UNIVERSITY OF FLORIDA (U.S.A.)*
- 12.20** **THE GENOME OF EREMOCITRUS GLAUCA, A SOURCE TO INVESTIGATE THE RESISTANCE TO HUANGLONGBING**
CONCETTA LICCIARDELLO, *CREA OLIVICOLTURA FRUTTICOLTURA AGRUMICOLTURA, ACIREALE (ITALY)*
- 12.40** **DISCUSSION**
- 13.00** **CLOSING**