



WEBINAR PROGRAMME: "1ST VIRTUAL WHEAT QUALITY MEETING"

November 24 and 25th, 2021. From 14:00 to 16:00hrs. (Central European Time).

Wednesday 24th November (Senior scientists)

- 14:00-14:30 **Mike Sissons**, NSW Department of Primary Industries, Australia. "Durum quality research from down under"
- 14:30-15:00 **Maria Itria Ibba**, CIMMYT, Mexico. "Effect of wheat processing on micronutrient retention and bioavailability"
- 15:00-15:30 **Wujun Ma**, Murdoch University/Australia-China Joint Centre for Wheat Improvement, Australia/China. "Impact and mechanism of sulphur-deficiency on modern wheat farming nitrogen-related sustainability and gliadin content"
- 15:30-16:00 **Sewa Ram**, ICAR-Indian Institute of Wheat and Barley Research, India. "Molecular basis of micronutrient (Fe and Zn) absorption and accumulation in wheat grains: current understanding and future perspectives"

Thursday 25th November (Early career scientists)

- 14:00-14:30 **Lisa Call**, University of Natural Resources and Life Sciences (BOKU), Austria. "Amylase-trypsin inhibitors as potential triggers of wheat-related diseases"
- 14:30-15:00 **Verica Takac**, Institute of Field and Vegetable Crops, Serbia. "Differences in Compositional and Quality Traits of Spelt and Bread Wheat Genotypes Grown under Conventional and Organic Production"
- 15:00-15:30 **Oliver M. Knopf**, Christine Kämper, Germany. "BigBaking - Ensuring high baking quality and nitrogen-use efficiency through optimization of storage protein composition and enzymatic activity"
- 15:30-16:00 **Nick Fradgley**, NIAB, UK. "Trade-offs between functional and nutritional traits"