НАУЧНА КОНФЕРЕНЦИЯ С МЕЖДУНАРОДНО УЧАСТИЕ „ИНОВАЦИИ В АГРАРНАТА НАУКА ЗА ЕФЕКТИВНО ЗЕМЕДЕЛИЕ” 28.09.2023 г. – ШУМЕН

SCIENTIFIC CONFERENCE WITH INTERNATIONAL PARTICIPATION “INNOVATIONS IN AGRICULTURAL SCIENCE FOR EFFICIENT FARMING” 28.09.2023 – SHUMEN, BULGARIA

СТРУКТУРИРАНА ПРОГРАМА

28 Септември, четвъртък, 2023г. / September 28th, Thursday, 2023

09:00 - 10:00 Регистрация на участниците / Registration of participants.

10:00 - 10:30 Откриване на конференцията, Поздравителни адреси
Opening ceremony, Welcome addresses.

ПЛЕНАРНА СЕСИЯ

10:30 - 11:00 The International Natural Product Sciences Taskforce (INPST), an open innovation platform to invigorate the research field of natural compounds in the era of digital communications. **Atanas G. Atanasov, Maima Matin**

НАУЧНА СЕСИЯ РАСТЕНИЕВЪДСТВО

SCIENTIFIC SESSION PLANT BREEDING

Модератор – доц. д-р Станимир Енчев / Moderator: Assoc. Prof. Dr. Stanimir Enchev

11:00 - 11:20 Enrichment of the salad beet gene pool. **Tsvetan Kikindonov, Ahmed Mehmed, Kalin Slanev, Dora Donkova**

11:20 - 11:40 Productivity evaluation of grain sorghum cultivars and promising lines. **Kalin Slanev, Gergana Kovacheva, Tsvetan Kikindonov, Stanimir Enchev, Ahmed Mehmed**

11:40 - 12:00 Elements of stevia cultivation technology (Stevia rebaudiana B.). **Ahmed Mehmed, Kalin Slanev, Stanimir Enchev**

12:00 - 12:20 Parameters of the relationship "Yield-evapotranspiration by swaths" in a grass mixture of english ryegrass (Lolium perenne L.) and red fescue (Festuca rubra L.). **Nora Lozanova, Alexander Matev, Katya Uzundzhalieva, Stanislav Stamatov, Veselina Masheva, Zhivko Zhivkov**

12:20 - 12:40 Analysis of the dependence between the total yield and the irrigation rate for corn. **Alexander Matev, Katya Uzundzhalieva, Stanislav Stamatov, Veselina Masheva, Natalia Petrovska**

12:40 - 14:00 РАБОТЕН ОБЯД / WORKING LUNCH

14:00 - 16:00 ПОСТЕРНА СЕСИЯ / POSTER SESSION

Модератор – доц. д-р Калин Сланев / Moderator: Assoc. Prof. Dr. Kalin Slanev

1. Productivity and economic qualities in sugar and fodder beet. **Stanimir Enchev, Teodora Mihova**
2. Raw material qualities of sweet sorghum. **Stanimir Enchev, Kalin Slanev, Georgi Kikindonov, Maya Mutafchieva, Veselin Dochev, Tanya Bozhanska**
3. Changes in the agrochemical and microbiological status of the soil under organic farming conditions. **Tsvetan Kikindonov, Veselin Dochev, Yordan Iliev, Dragomir Plamenov, Stanimir Enchev**
4. Assessment of diploid and triploid sugar beet hybrids. **Georgi Kikindonov, Desislava Ivanova, Stanimir Enchev, Veselin Dochev**

15:30-16:30 - КАФЕ ПАУЗА И ОБСЪЖДАНЕ / COFFEE BREAK AND DISCUSSION

5. Varieties of oriental tobacco that typify the Kabakulak varietal group. **Mayya Mutafchieva, Ahmed Mehmed**
6. Structural elements of grain yield in triticale (x Triticosecale wittmack) grown under organic farming conditions. **Veselin Dochev, Atanas Atanasov**
7. Inheritance of economic traits and heterosis in winter barley hybrid combinations. **Toshka Popova**
8. Breeding assessment of some forage quality traits in perennial grasses – Ryegrass (Lolium perenne L.). **Zhelyazko Vulchinkov**

17:30 – 18:30 – ДИСКУСИОНЕН ПАНЕЛ / DISCUSSION PANEL

19:00 – ОФИЦИАЛНА ВЕЧЕРЯ / OFFICIAL DINNER