Ministerul Agriculturii și Dezvoltării Rurale (M.A.D.R.)

Academia de Științe Agricole și Silvice "Gheorghe Ionescu-Șișești" (A.S.A.S.)

S.C.D.A. BRĂILA
CERCETARE PENTRU BUNĂSTARE

ICRESB

2nd International Conference about Rice and Engineering Sciences in Braila

FINAL PROGRAMME OF ICRESB 22 CONFERENCE
28th JANUARY 2022, 10:00 AM, ROMANIA TIME

Join Zoom Meeting:
https://us06web.zoom.us/j/87155415920?pwd=NU16SHRkZFIzZWsyajAyWmZWNXI1Zz09
Meeting ID: 871 5541 5920
Passcode: 406945

SECTION 1:

ICRESB

10:00 – 10:10	Introductive presentation about ICRESB 22 Conference - Daniela TRIFAN
10:15 – 10:35	**THE EFFECT OF COOKING METHODS ON THE GLYCEMIC INDEX OF RICE** Authors: Reyhan IRKIN, Tugba TUNA
10:40 – 11:00	**RESEARCH PROJECTS FOR RICE BREEDING IN TERM TO INCREASE QUALITY AND BENEFITS FOR CONSUMERS** Authors: Daniela TRIFAN, Ionel IVAN, Elena IVAN, Nicolae TRITEAN, Camelia URDĂ, Yi GIHWAN
11:05 – 11:25	**THE PROJECTED CLIMATE CHANGE IMPACT ON AGRO-CLIMATIC INDICATORS IN THE SOUTHEAST ROMANIA. A CASE STUDY: BRĂILA COUNTY** Authors: Mihaela CAIAN, Zenaida CHIȚU, Vlad AMIHĂESEI, Antoanela DUMITRU, Cătălin LAZĂR
11:30 – 11:50	**DESIGN OF A DRONE SYSTEM - SENSORS APPLIED IN PRECISION FARMING** Authors: Adrian LEOPA, Daniela TRIFAN, Marius DUMITRU, Niculai HAUK, Valentin BĂRDĂHAN.
11:55 – 12:15	**NEW RICE LINES OBTAINED BY THE METHOD OF HYBRIDIZATION AND REPEATED SELECTION AT AGRICULTURAL RESEARCH AND DEVELOPMENT STATION BRAILA, ROMANIA** Authors: Ionel IVAN, Daniela TRIFAN, Elena IVAN, Yi GIHWAN
12:20 – 12:40	**DESIGN AND IMPLEMENTATION OF MODELS FOR THE REGENERATION OF AGRICULTURAL ECOSYSTEMS: POLY-FARMING SYSTEMS** Authors: George TOADER, Daniela TRIFAN, Cătălin-Ioan ENEA, Emanuela LUNGU, Alin-Ionel GHIORGHE, Leonard ILIE

Ministerul Agriculturii și Dezvoltării Rurale (M.A.D.R.)

Academia de Științe Agricole și Silvice "Gheorghe Ionescu-Șișești" (A.S.A.S.)

S.C.D.A. BRĂILA
CERCETARE PENTRU BUNĂSTARE

ICRESB

2nd International Conference about Rice and Engineering Sciences in Braila

FINAL PROGRAMME OF ICRESB 22 CONFERENCE
28th JANUARY 2022, 10:00 AM, ROMANIA TIME

Join Zoom Meeting:
https://us06web.zoom.us/j/87155415920?pwd=NU16SHRkZFlzZWsyajAyWmZWNXl1Zz09
Meeting ID: 871 5541 5920
Passcode: 406945

SECTION 2:

ICRESB

12:20 – 12:35	**SOYBEAN BREEDING PROGRAM FROM RESEARCH AND DEVELOPMENT STATION FOR AGRICULTURE TURDA: ACHIEVEMENTS AND PERSPECTIVES** Authors: Raluca REZI, Camelia URDĂ, Adrian NEGREA
12:40 – 13:00	**EVALUATION OF QUANTITATIVE TRAITS UNDER DIFFERENT FERTILIZATION LEVELS OF *TRITICUM MONOCOCCUM* L. IN TRANSYLVANIAN PLAIN CONDITIONS** Authors: Ionuț RACZ, Rozalia KADAR, Diana HIRIȘCĂU, Adina VARADI
13:05 – 13:25	**THE INFLUENCE OF SOIL TLLAGE SYSTEM AND FERTILIZATION ON SOIL CHEMICAL COMPOSITION AND WINTER WHEAT YIELD** Authors: Felicia CHEȚAN, Cornel CHEȚAN, Kadar ROZALIA, Russu FLORIN
13:30 - 13:50	**EVALUATION OF NEW VARIETIES OF ROSE IN THE ECOPEDOLOGICAL CONDITIONS OF VÂNĂTORI VILLAGE, GALAȚI COUNTY** Authors: Gheorghe IUROAEA
13:55 – 14:15	**THE BEHAVIOR OF SOME ROMANIAN TRITICALE VARIETIES UNDER CLIMATE CHANGE CONDITIONS IN SOUTH-EASTERN ROMANIA, BETWEEN 2018-2021** Authors: Emanuela LUNGU, Daniela TRIFAN, Alin Ionel GHIORGHE, Magdalena TUREK-RAHOVEANU
14:20 – 14:40	**RESULTS ON THE INFLUENCE OF DRY-FARMING TILLING SYSTEM ON AGRICULTURAL PRODUCTION** Authors: Ionel Alin GHIORGHE, Luxita RÎSNOVEANU, Daniela TRIFAN, Emanuela LUNGU
14:45 – 15:05	**THE CURRENT STAGE OF RESEARCH ON THE BEHAVIOR OF SORGHUM HYBRIDS IN TERMS OF PRODUCTIVITY AND ADAPTABILITY** Authors: Florin MOCANU, Costică CIONTU
15:10 – 15:30	**DISCUSION AND PROPOSAL FOR THE NEXT CONFERENCE**