

REGENERATIVE AGRICULTURE

REAG

8th SOIL LIFE CONFERENCE AND EXHIBITION


Talajmegújító
gazdák
www.tmg.hu

PROGRAM

THURSDAY, 16 JANUARY 2025

08:00 – 09:45 REGISTRATION

MAIN STAGE

HOSTED BY: KRISZTINA KISÉRI

Big ideas, leading experts - discover the deep connections between nature, farming and human health!

10:00	ATTILA SZABÓ HEAD OF THE TMG ASSOCIATION Opening ceremony
10:15	DR. ISTVÁN NAGY MINISTER OF AGRICULTURE STATE SECRETARY FOR AGRICULTURE AND RURAL DEVELOPMENT DR. ZSOLT FELDMAN STATE SECRETARY FOR AGRICULTURE AND RURAL DEVELOPMENT
10:30	DÁVID HOLLÓSI MBH BANK MANAGING DIRECTOR OF THE AGRI-FOOD BUSINESS AND CHAIRMAN OF THE AGRICULTURAL AND LABOUR COMMITTEE OF THE HUNGARIAN BANKING ASSOCIATION Outlook to 2025: Economy, food economy, finance
10:45	PROF. DR. CSABA GYURICZA AGRICULTURAL ENGINEER, SOIL ENGINEER, UNIVERSITY PROFESSOR, DOCTOR OF THE HUNGARIAN ACADEMY OF SCIENCES
11:15	BREAK
11:30	ANNE BIKLÉ ACADEMIC WRITER AND LECTURER What Your Food Ate and Why It Matters?
12:30	LONG BREAK / MACHINE DEMONSTRATION/ GRAZING DEMONSTRATION
13:15	JEAN-FRANÇOIS BERTHELLOT FRENCH FARMER What crops should we grow on living soil? The need for high nutritional value varieties - the case of wheat. A different approach to breeding
13:45	BREAK
14:00	MARCSI BORBÁS PROGRAMME-EDITOR, PRESENTER, PRODUCER
14:30	BREAK
14:45	FERENC BEREND AGRICULTURAL ENGINEER, PLANT DOCTOR, BIOLOGICAL SOIL RESOURCE MANAGEMENT ENGINEER Intermittent grazing of beef cattle on grassland
15:15	BREAK
15:30-17:00	ROUNDTABLE DISCUSSION: Water management, Landscape management -The foundations of future agriculture MODERATED BY: DR. ERZSÉBET NÉMEDI FOOD ENGINEER, BIOTECHNOLOGIST, DOCTOR OF FOOD SCIENCES, EXPERT OF EIT FOOD, MEMBER OF THE HUNGARIAN ACADEMY OF SCIENCES, EXPERT OF THE SCIENTIFIC COMMITTEE OF EFSA MARIETTA SZALAI LANDSCAPE ARCHITECT, REGENERATIVE HABITAT DESIGNER SÁNDOR SZILÁGYI ENGINEER DESIGNER OF BRILLFIELD AQUATIC ATTILA SZEREDI TMG ASSOCIATION BOARD MEMBER, MANAGING DIRECTOR OF SZEREDI KFT. JÁNOS NAGY MANAGER OF BŐSZÉNFA DEER FARM PÉTER BALOGH FARMER AND GEOGRAPHER

SMALL STAGE

HOSTED BY: ÁGNES BERENTE

Shorter, focused presentations that offer immediately applicable knowledge and fresh perspectives.

10:00	Opening Ceremony
10:30	ÁDÁM BÓDAY THE „CREATOR” OF HERBAFERM DROPS AND HERBAFERM LTD. PRODUCTS, DEVELOPER, AGRICULTURAL ENGINEER, RESEARCHER AND DISCOVERER, EXPERT ON THE MICROBIOME Natural Sources of the Human Microbiome – The Origin and Role of Environmental Microbes in Health
11:00	BREAK
11:15	MIHÁLY LAJOS MANAGING DIRECTOR OF THE AGROFIL GROUP Theoretical foundations of conservation tillage and practical experiences from the Szigetköz
11:45	BREAK
12:00	FRUzsINA FÉLEGYHÁZI MEMBER OF THE HUNGARIAN SOIL SCIENCE SOCIETY, STUDENT OF THE ELITE DOCTORAL SCHOOL OF ENVIRONMENTAL SCIENCES, CO-FOUNDER AND MANAGING DIRECTOR OF THE SOIL MAP LTD. Why is biodiversity important in soil-wise farming?
12:30	BREAK
12:45	NOÉMI PINTÉR STONE INDUSTRY ENGINEER BY PROFESSION AND DEDICATED KINESIOLOGIST COUNSELLOR BY VOCATION Unity and Oneness in human nutrition
13:15	BREAK
13:30	DR. SNEŽANA JAKŠIĆ DOCTORAL OF AGRICULTURAL SCIENCES, SENIOR RESEARCHER AND HEAD OF THE LABORATORY OF SOIL AND AGROECOLOGY AT THE NATIONAL INSTITUTE OF AGRICULTURE AND VEGETABLE PRODUCTION OF THE REPUBLIC OF SERBIA Pathways of soil carbon sequestration in soil
14:00	BREAK
14:15	ANDRÁS MÁTÉ CONSERVATION BIOLOGIST Overseeding of fallow land to enrich the ecosystem services of sand grasslands
14:45	BREAK
15:00	DR. KATALIN KOKAVECZ AMBASSADOR AND EDUCATOR OF FUNCTIONAL LIFESTYLE MEDICINE One-Health: the intertwined health of soil, people and wildlife in a holistic perspective
15:30-17:00	INTERNATIONAL ROUNDTABLE INTERNATIONAL ORGANISATIONAL MEETING (PRIVATE)

1. WORKSHOP ROOM

Try it, learn it, and take home practical tools to apply the regenerative approach every day!

10:00	Opening ceremony
10:30	ANDRÁS SZUNYOGH - DEDES PRIVATE AGROECOLOGY PROJECT, FARMER Year-round outdoor grazing: rotational grazing, adaptive genetics, and farm planning
11:30	BREAK
11:45	DR. MÁRTA TKACSIK FOUNDER OF THE PATIKAKERT What are the dilemmas of the modern „peasant” economy? Advantages and disadvantages in the light of more than 10 years experience of the Patikakert
12:45	BREAK
13:00	ZOLTÁN SÍRKÓ ORGANIC FARMER, HORTICULTURAL ENGINEER, CONVERSATION ENGINEER Network of ecological green spaces in the landscape and in the city
14:00	BREAK
14:15	BOTOND SOMOGYI, ATTILA NAGY, DÁNIEL FERENCZY HOLD FUND MANAGEMENT LTD. Investment in the shadow of war
15:15	BREAK
15:30-17:00	JEAN-FRANÇOIS BERTHELLOT FRENCH FARMER A brief history of wheat germination and its impact on wheat quality

2. WORKSHOP ROOM

Try it, learn it, and take home practical tools to apply the regenerative approach every day!

10:00	Opening ceremony
10:30	PÉTER PÁL SZABADKA ORGANIC ARABLE FARMER Agriculture is dead and we killed it
11:30	BREAK
11:45	DR. SÁNDOR KESZTHELYI MATE INSTITUTE OF PLANT BREEDING-SCIENCES Plant protection effects of different base cultivations. Classification of pests according to their attachment to soil as a medium
12:45	BREAK
13:00	ILONA PINTÉR HORVÁTHNÉ/ ISTVÁN HORVÁTH THE HORVÁTH FARM From ploughing to No till, as We lived it
14:00	BREAK
14:15	DAN KITTREDGE REGENERATIVE (ORGANIC) FARMING VITÁLIA VÍG SOIL ECOLOGIST, LEAD TRAINER AND CONSULTANT FOR TERRAVITKA Principles to Produce Nutrient Dense Food
15:15	BREAK
15:30-17:00	JEAN-FRANÇOIS BERTHELLOT FRENCH FARMER A brief history of wheat germination and its impact on wheat quality

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FRIDAY, 17 JANUARY 2025

08:00 – 09:45 REGISTRATION

MAIN STAGE

HOSTED BY: KRISZTINA KISÉRI

Big ideas, leading experts - discover the deep connections between nature, farming and human health!

10:00	MARCSI BORBÁS PROGRAMME-EDITOR, PRESENTER, PRODUCER Opening
10:30	ZOLTÁN DÉZSÉNY CO-FOUNDER OG MAGOSVÖLGY ECOLOGICAL FARM, ENVIRONMENTAL AGRICULTURAL ENGINEER Soil-building vegetable production with compost mulch technology without rotation - Experiences from the first 10 years of the Magosvölgy
11:00	BREAK
11:15	MYKHAYLO DRAGANCHUK UKRAINIAN NO-TILLER Soil moisture retention: regenerative solutions to climate challenges
12:15	LONG BREAK / MACHINE DEMONSTRATION / GRAZING DEMONSTRATION
13:15	KAREL KALNÝ CZECH FARMER, MEMBER OF THE CZECH REGENERATIVE AGRICULTURE ASSOCIATION From regenerative pasture to the table
13:45	BREAK
14:00	DR. BRIGITTA SZABÓ / DR. PIROSKA KASSAI SENIOR RESEARCH MEMBER AND COLLEAGUE OF THE SOIL RESEARCH INSTITUTE OF THE HUN-REN AGRICULTURAL RESEARCH INSTITUTE Cover crops and no-till: the water-saving farming of the future
14:30	BREAK
14:45	VITÁLIA VÍG SOIL ECOLOGIST, LEAD TRAINER AND CONSULTANT FOR TERRAVITKA Microbial roots of soil organic matter content
15:15	BREAK
15:30-17:00	ROUNDTABLE DISCUSSION: A Health Principle LEAD BY: MARCSI BORBÁS PROGRAMME-EDITOR, PRESENTER, PRODUCER DAN KITTREDGE REGENERATIVE (ORGANIC) FARMING VITÁLIA VÍG SOIL ECOLOGIST, LEAD TRAINER AND CONSULTANT FOR TERRAVITKA ÁDÁM BÓDAY THE „CREATOR“ OF HERBAFERM DROPS AND HERBAFERM LTD. PRODUCTS, DEVELOPER, AGRICULTURAL ENGINEER, RESEARCHER AND DISCOVERER, EXPERT ON THE MICROBIOME DR. ISTVÁN PARÁDI ADJUNK PROFESSOR AT ELITE TTK DEPARTMENT OF PLANT BIOLOGY AND MOLECULAR PLANT BIOLOGY LÁSZLÓ SZABÓ ECONOMIST, FOUNDER OF THE HOLD FUND MANAGEMENT LTD, OWNER OF TARKARÉT BUFFALO BREEDING

SMALL STAGE

HOSTED BY: ÁGNES BERENTE

Shorter, focused presentations that offer immediately applicable knowledge and fresh perspectives.

10:00	Opening
10:30	IONUT-DORIAN BĂRBULESCU AGRICULTURAL ENGINEER AND ADVOCATE FOR SUSTAINABILITY IN THE AGRICULTURAL INDUSTRY SUNFLOWER - breeding for the future – genetic resistance to herbicides, parasites, and diseases
11:00	BREAK
11:15	FLÓRIÁN FARKAS AGRICULTURAL ENGINEER, CONSULTANT, NO-TILL FARMER, TMG ASSOCIATION MEMBER Plant nutrition in soil regeneration agriculture (theory and practice)
11:45	BREAK
12:00	DR. ERZSÉBET NÉMEDI FOOD ENGINEER, BIOTECHNOLOGIST, DOCTOR OF FOOD SCIENCES, EXPERT OG EIT FOOD, MEMBER OF THE HUNGARIAN ACADEMY OF SCIENCES, EXPERT OF THE SCIENTIFIC COMMITTEE OF EFSA Agriculture, food, health dominoes
12:30	BREAK
12:45	DR. STANKO MILIĆ SENIOR RESEARCHER, INSTITUTE OF FIELD AND VEGETABLE CROPS, LABORATORY OF SOIL AND AGROECOLOGY Soil phosphorus and it's fractions in carbonate chernozem of Vojvodina Province
13:00	DR. JORDANA NINKOV SENIOR RESEARCHER, BIOLOGIST Copper accumulation in soil resulting from the use of copper-based pesticides
13:15	BREAK
13:30	BARNABÁS ÓRY BIO-GARDENER Bio-intensive vegetable production
14:00	BREAK
14:15	EDINA MAKAI / LŐRINC SÁNDOR SOUS-CHEFS IN A GREEN AND MICHELIN-STARRED FINE DINING RESTAURANT IN BUDAPEST, SERVING CONTEMPORARY HUNGARIAN CUISINE Function and uses of the Japanese noble fungus Koji
14:45	BREAK
15:00-15:30	TAMÁS BELLAI KITE ZRT., TRADE SUPPORT ENGINEER Technical solutions for controlled tillage farming (CTF)

1. WORKSHOP ROOM

Try it, learn it, and take home practical tools to apply the regenerative approach every day!

10:00	Opening ceremony
10:30	ANDRÁS MÁTÉ CONSERVATION BIOLOGIST Possibilities for the application and implementation of land-use change support
11:30	BREAK
11:45	HUNGARIAN ARTISAN BREAD ASSOCIATION From Field to Table – A Conversation with Bakers about Grains and Bread
12:45	BREAK
13:00	ISTVÁN SZABÓ TMG ASSOCIATION MEMBER, AGRICULTURAL ENGINEER, MANAGING DIRECTOR OF STE-TECH LTD. The economics of agriculture beyond the digital age
14:00	BREAK
14:15	EDE KIS NO-TILL AND STRIP-TILL FARMERS Plant-scale application of no-till and strip-till technologies on 60+ bound clay soils
15:15	BREAK
15:30-17:00	JEAN-FRANÇOIS BERTHELLOT FRENCH FARMER The state of wheat diversity, seed availability, redefining diversity - a community case study

2. WORKSHOP ROOM

Try it, learn it, and take home practical tools to apply the regenerative approach every day!

10:00	Opening ceremony
10:30	ANNE BIKLÉ ACADEMIC WRITER AND LECTURER VITÁLIA VÍG SOIL ECOLOGIST, LEAD TRAINER AND CONSULTANT FOR TERRAVITKA Working With the Hidden Half of Nature
11:30	BREAK
11:45	MARIETTA SZALAI LANDSCAPE ARCHITECT, REGENERATIVE HABITAT DESIGNER SÁNDOR SZILÁGYI ENGINEER DESIGNER OF BRILLFIELD AQUATIC Make way for the water! Water conservation in hilly areas - case studies, lessons learned
12:45	BREAK
13:00	PÉTER BALOGH FARMER AND GEOGRAPHER Make way for the water! Water conservation in hilly areas - case studies, lessons learned
14:00	BREAK
14:15	JOHANNES KAMPTNER CENTRAL EUROPE REGION MANAGER OF CALMIT AGRAR, AUSTRIA SÁNDOR BEREZC HEAD OF THE AGRICULTURAL DIVISION OF CALMIT HUNGÁRIA LTD. Why is sulphur a key factor in increasing soil organic carbon and enhancing soil life? Why are most soils deficient in sulphur and how can sulphur be supplied to the soil most efficiently?
15:15	BREAK
15:30-17:00	Jean-François Berthelot FRENCH FARMER The state of wheat diversity, seed availability, redefining diversity - a community case study

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SATURDAY, 18 JANUARY 2025

08:00 – 09:45 REGISTRATION

MAIN STAGE

HOSTED BY: KRISZTINA KISÉRI

Big ideas, leading experts - discover the deep connections between nature, farming and human health!

10:00	ATILA SZEREDI TMG ASSOCIATION BOARD MEMBER, MANAGING DIRECTOR OF SZEREDI KFT. Opening
10:15	DR. ANIKÓ JUHÁSZ DEPUTY STATE SECRETARY FOR AGRICULTURE
10:30	DR. MÁRTA TKACSIK FOUNDER OF THE PATIKAKERT The tapestry of life. The immune system of the man-made world - present and future
11:00	LAJOS KASSAI - BOWMAKER - CREATOR OF MODERN-DAY EQUESTRIAN ARCHERY
11:30	PROF. DR. MARCEL VAN DER HEIJDEN A WORLD-LEADING RESEARCHER ON SOIL-MICROBIOME-PLANT INTERACTIONS AND A LEADING EXPERT ON THE INTERACTION BETWEEN THE SOIL MICROBIOME AND THE „ONE HEALTH” THEORY The soil microbiome and one health
12:15	DAN KITTREDGE REGENERATIVE (ORGANIC) FARMING Nutrient density: Nutrient rich food from living soil
13:15	GABRIELLA ORMÓS FOUNDER BAKER OF JENŐI PÉKSÉG AND INSTRUCTOR AT THE JENŐI KOVÁSZAKADÉMIA Entangled in Gluten's Trap
13:45	BREAK
14:00	DR. ENDRE DOBOS UNIVERSITY PROFESSOR, HEAD OF THE HUNGARIAN SOIL SCIENCE SOCIETY
14:30	BREAK
14:45	BOGDAN GARALEJIC B.SC., AGRICULTURAL ENGINEER, AGRICULTURAL CONSULTANT AT TAMIS RESEARCH AND DEVELOPMENT INSTITUTE, PACHOVA, SERBIA 16 years of experimental results in 4 different tillage systems
15:15	BREAK
15:30-17:00	ROUNDTABLE DISCUSSION: How do we adapt to changing circumstances? LED BY: ISTVÁN SZABÓ TMG ASSOCIATION MEMBER, AGRICULTURAL ENGINEER, MANAGING DIRECTOR OF STE-TECH LTD. MYKHAYLO DRAGANCHUK UKRAINIAN NO-TILLER FERENC BEREND AGRICULTURAL ENGINEER, PLANT DOCTOR, BIOLOGICAL SOIL RESOURCE MANAGEMENT ENGINEER DR. ERZSÉBET NÉMEDI FOOD ENGINEER, BIOTECHNOLOGIST, DOCTOR OF FOOD SCIENCES, EXPERT OF EIT FOOD, MEMBER OF THE HUNGARIAN ACADEMY OF SCIENCES, EXPERT OF THE SCIENTIFIC COMMITTEE OF EFSA DR. MÁRTA TKACSIK FOUNDER OF THE PATIKAKERT DR. ZOLTÁN GERGÁ CZ AGRICULTURAL ENGINEER, PHD, MBA

SMALL STAGE

HOSTED BY: ÁGNES BERENTE

Shorter, focused presentations that offer immediately applicable knowledge and fresh perspectives.

10:00	Opening
10:30	GREGOR KUFFA SLOVAK FARMER From zero, to regenerative farming
11:00	BREAK
11:15	ALEXANDER KITEV AGRICULTURAL EXPERT Bulgarian No-till Experiences
11:45	BREAK
12:00	IONUȚ-DORIAN BĂRBULESCU AGRICULTURAL ENGINEER AND ADVOCATE FOR SUSTAINABILITY IN THE AGRICULTURAL INDUSTRY Best CROP ROTATIONS with COVER CROPS in Romanian growing conditions
12:30	BREAK
12:45	ÁDÁM BÓDÁY THE „CREATOR” OF HERBAFERM DROPS AND HERBAFERM LTD. PRODUCTS, DEVELOPER, AGRICULTURAL ENGINEER, RESEARCHER AND DISCOVERER, EXPERT ON THE MICROBIOME The natural intestinal flora also starts from the soil
13:15	BREAK
13:30	PATRICK VALMARY
14:00	BREAK
14:15	CSABA SZABÓ CREATOR OF HELOTA ORGANIC GARDEN The temperature is rising, the water is on the line and mulch will be the key
14:45	BREAK
15:00-15:30	DR. FERENC TÓTH HEAD OF THE HORTICULTURE TEAM AT ÖMKI Mulching with live plants, plant residues, film or agro-weed in horticultural production - advantages, disadvantages, possibilities, limitations

1. WORKSHOP ROOM

Try it, learn it, and take home practical tools to apply the regenerative approach every day!

10:00	Opening ceremony
10:30	SÁNDOR HEGEDŰS PLANT PROTECTION ADVISER Cost reduction options for plant protection
11:30	BREAK
11:45	MIHÁLY LAJOS MANAGING DIRECTOR OF THE AGROFIL GROUP Theory in practice. 15 years of technical development towards soil conservation practices
12:45	BREAK
13:00	JÁNOS NAGY MANAGER OF BŐSZÉNFA DEER FARM Multi-species grazing on the Bőszénfa deer farm, achievements and challenges
14:00	BREAK
14:15	NOÉMI PINTÉR STONE INDUSTRY ENGINEER BY PROFESSION AND DEDICATED KINESIOLOGIST Counsellor by vocation
15:15	BREAK
15:30-17:00	JEAN-FRANÇOIS BERTHELLOT FRENCH FARMER Development of selection criteria, methodology of selection to achieve the desired results

2. WORKSHOP ROOM

Try it, learn it, and take home practical tools to apply the regenerative approach every day!

10:00	Opening ceremony
10:30	KATALIN KOKAVECZ AMBASSADOR AND EDUCATOR OF FUNCTIONAL LIFESTYLE MEDICINE JOUKO KIVIMETSÁ INTERNATIONALLY RECOGNISED EXPERT IN THE FIELD OF EDIBLE WILD PLANTS AND NATURAL HABITAT Edible Horticultural Wild Plants: wild superfoods to combine healthy soil and nutrition
11:30	BREAK
11:45	ZOLTÁN LENGYEL CREATOR OF TÁNCOSKERT FAMILY FARM A holistically managed farm: Táncoskert
12:45	BREAK
13:00	ATILA ERTSEY ECO-ARCHITECT, STUDENT OF IMRE MAKOVECZ Co-operative communities as the seeds of the future economy
14:00	BREAK
14:15	ISTVÁN PADRA COMPOSTING SPECIALIST ISTVÁN SZABÓ TMG ASSOCIATION MEMBER, AGRICULTURAL ENGINEER, MANAGING DIRECTOR OF STE-TECH LTD. Organic „Waste” in the Service of Soil Building
15:15	BREAK
15:30-17:00	JEAN-FRANÇOIS BERTHELLOT FRENCH FARMER Development of selection criteria, methodology of selection to achieve the desired results

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FOOD TASTING



▶ 15-MONTH-AGED HAM
FROM PASTURE-RAISED
MADUR PORK

◀ BOLOGNESE RAGOUT, TEXAS
CHILI, PULLED PORK, MARINATED
SMOKED KNUCKLE, SMOKED
SAUSAGE – ALL MADE FROM
PASTURE-RAISED ANIMALS



▶ SPECIAL DRY PASTA WITH 20%
PROTEIN CONTENT AND 28-44%
VEGETABLE AND FRUIT CONTENT

◀ TASTING BITES ON SOURDOUGH
BREAD BASE WITH EGG, PEA,
AND BEAN SPREADS



▶ SOURDOUGH
BAKERY PRODUCTS

OUR SUPPORTERS



MAP

- 1 I. WORKSHOP
- 2 II. WORKSHOP
- 3 SMALL STAGE
- 4 MAIN STAGE
- 5 STAFF

- 6 RAINSIMULATOR
- 7 INDOOR EXHIBITORS
- 8 TENTED HALLWAY
- 9 Q&A ROOM
- 10 COMMUNITY SPACE

- 11 OUTDOOR EXHIBITORS
- 12 REGISTRATION
- 13 HOTEL RECEPTION
- 14 FOOD TASTING



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