

InVivo Quest 21/22

Global Quest for a more resilient and sustainable AgriFood system

For its 5th edition, InVivo Quest will be proposing a global sourcing on seven themes with online auditions starting in September 2021, mobilizing InVivo's business units, European cooperatives, agri-food groups, investors and research centres for a closing in May 2022.

The purpose of this new edition is to detect solutions that ensure a more sustainable plant protection and nutrition, that improve the health of soil, enable a better management of resources (energy, water, inputs), valorize the by-products of our industry as well as the launch of new offers towards consumers.

1/ 7 focuses

The different focuses represented will be the following:

- **Protect: Focus on Crop Care** - September 27th & 28th 2021



(Biocontrol, biostimulants, biological seed coating, smart spraying and intra-plot modulation, mechanical weeding by robotics, reduction of storage insecticides)

- **Optimize: Focus on precision Ag** - October 19th & 20th



(FMS technology bricks, plot scouting (sensors and scouting robots), aerial imaging, connected irrigation systems)

- **Regenerate: Focus on soil health** - November 15th & 16th



(Robotic tillage, biochar, biostimulants, carbon sequestration, funding guidelines for agroecological projects)

- **Valorize: Focus on bioeconomy** - December 13th & 14th



(Valuation of agricultural and agri-food by-products)

- **Restore: Focus on restauration et valorisation of biodiversity** - February 2022



(Connected beehives, biodiversity index, funding guidelines for projects with a positive impact on biodiversity)

- **Process: Focus on process innovations, new ingredients - March 2022**

(New ingredients, novel foods, traceability)



- **Distribute: Focus on retail innovations - April 2022**

(New gardening and food offers)



II/ Format

The 100% digital model introduced during the Quest EuroTour 2020/2021 will be renewed for this new edition. A Microsoft Teams channel will be launch for each focus to access sourcing and information relative to each selection.

III/ Timeline

The program will proceed according to the following timeline:

