

# ICL Open Innovation



## Crop Nutrition

- Enhanced Efficiency Fertilizers
- Biostimulants
- Biodegradable CRF Coating
- Nitrogen Fixation
- Organic Fertilizers
- Secondary nutrients
- Delivery Platform
- Ammonia synthesis
- Increased P-availability



## Applied Agronomy

- Efficient fertilizers application
- Regenerative Agriculture practical methods
- Water use efficiency practical methods
- Nutrient balance (plant, soil, water, atmosphere) sensing/analysis
- GHG emissions sensing/analysis
- Soil microbiome sensing/analysis
- Soil/groundwater contamination sensing/analysis
- Yield estimation by remote sensing
- Plant nutrition's DSS

To apply for the Open Innovation please contact:

- Agronomy research:

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- AgTech Innovation manager

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- Approving and closing projects (with TTO)

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