

Newsletter 6 October 2020

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Dear reader,

We apologise, our previous newsletter contained some incorrect links. Here is the corrected version.

In SolACE – Solutions for improving Agroecosystem and Crop Efficiency for water and nutrient use – we strive to help European agriculture face major challenges, notably increased rainfall variability and reduced use of nitrogen and phosphorus fertilizers. The project is funded under Horizon 2020, the European Union's Research and Innovation programme.

We are pleased to share the sixth SolACE newsletter with you, and look forward to sharing more news with you soon. Enjoy!

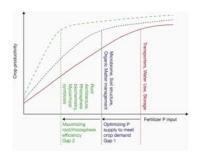
Revealing Plans for the Projected Climate Crop Modelling in SolACE



Plans for Climate Crop Modelling in SolACE are revealed, and there is an opportunity for you to suggest scenarios to be tested by the models. So, send us your ideas for what crop traits, climate change variables and management intervention combinations you would like us to test.

Read more

Recent publication highlights concepts on improved use of phosphorus in crops developed in SolACE



SolACE researchers have recently contributed to a book on "Achieving Sustainable Crop Nutrition". In this article, we describe the novel concepts and conclusions developed in SolACE around the subject of sustainable use of phosphorus by crops presented in the chapter.

Read more	>
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Plant microbiomes – the link between crop traits and below-ground interactions



AIT, FiBL and UCL investigate plant microbiomes aiming to better understand the link between crop traits and belowground interactions. Plant microbiomes comprising highly complex bacterial, fungal and archaeal communities have lately received high attention due to their important role in ecosystem functioning and also having a major impact on plant health and growth.

Read more

Project dissemination and communication update



Dissemination and communication are key areas of the SolACE project. To successfully disseminates results achieved not only within the SolACE consortium but also to stakeholders, industry specialists and farmers, to name but a few is crucial in promoting and creating awareness of project outcomes, success and opportunities.



SolACE Swedish farmer network update



The Swedish farmer network in SoIACE includes a small group of conventional farmers located in southern Sweden. They are interested in agricultural practices to increase crop yield and strategies to optimise nitrogen (N) use efficiency.

Read more

How does the media influence adoption of more sustainable agricultural practices?

Media coverage has the power to shape farmer behaviour by how it covers and frames topics. SolACE project partners

Online course on farm video production from NEFERTITI

The NEFERTITI project organised an online course "How to produce your own farm video to enhance knowledge exchange". Recording and downloads are now available.

underook a content analysis to understand how the UK farming press covered SolACE innovations.

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Read more

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