In the coming months, many topics will be open for submission under Horizon 2020, the European framework programme for research and innovation. This **FOOD** calendar is addressed to UVEG researchers. Check below if your topic is included. If so, please contact <u>OPER UV</u> to assist you in the preparation of your proposal.



CALL: BIO-BASED INNOVATION FOR SUSTAINABLE GOODS AND SERVICES - SUPPORTING THE DEVELOPMENT OF A EUROPEAN BIOECONOMY

Call identifier: H2020-BB-2016-2017

Open 4 October 2016 – Deadline 14 February 2017

- BB-05-2017: Bio-based products: Mobilisation and mutual learning action plan CSA
- BB-07-2017: Plant Molecular Factory IA
- BB-08-2017: Strategies for improving the bioeconomy knowledge of the general public IA

Two-Stage Open 4 October 2016 – Deadline 14 February 2017 1st stage

- BB-02-2017: Towards a method for the collection of statistical data on bio-based industries and bio-based product RIA
- BB-03-2017: Adaptive tree breeding strategies and tools for forest production systems resilient to climate change and natural disturbances RIA



CALL: BLUE GROWTH -DEMONSTRATING AN OCEAN OF OPPORTUNITIES

Call identifier: H2020-BG-2016-2017

Open 4 October 2016 – Deadline 14 February 2017

- BG-02-2016-2017: High value-added specialised vessel concepts enabling more efficient servicing of emerging coastal and offshore activities IA
- BG-04-2017: Multi-use of the oceans marine space, offshore and near-shore: Enabling technologies IA
- BG-06-2017: Interaction between people, oceans and seas: a strategic approach towards healthcare and well-being CSA
- BG-07-2017: Blue green innovation for clean coasts and seas IA
- BG-08-2017: Innovative sustainable solutions for improving the safety and dietary properties of seafood IA
- BG-11-2017: The effect of climate change on Arctic permafrost and its socio-economic impact, with a focus on coastal areas RIA
- BG-14-2017: Monitoring and assessing fish stocks, other pelagic species and habitats with an automated, non-invasive, opto-acoustic system.

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CALL: SUSTAINABLE FOOD SECURITY – RESILIENT AND RESOURCE-EFFICIENT VALUE CHAINS

Call identifier: H2020-SFS-2016-2017

Open 4 October 2016 – Deadline 14 February 2017



- SFS-04-2017: New partnerships and tools to enhance European capacities for insitu conservation CSA
- SFS-05-2017: Robotics Advances for Precision Farming RIA
- SFS-13-2017: Validation of diagnostic tools for animal and plant health IA
- SFS-19-2016-2017: ERA-NET Cofund: Public-Public Partnerships in the bioeconomy ERA-NET COFUND
- SFS-22-2017: Smart fisheries technologies for an efficient, compliant and environmentally friendly fishing sector IA
- SFS-35-2017: Innovative solutions for sustainable food packaging IA
- SFS-36-2017: Co-fund on "One Health" (zoonoses emerging threats) COFUND-EJP COFUND
- SFS-43-2017: Earth observation services for the monitoring of agricultural production in Africa RIA
- SFS-48-2017: Resource-efficient urban agriculture for multiple benefits contribution to the EU-China Urbanisation Partnership IA
- SFS-49-2017: Better understanding the challenges facing agriculture and the impacts of policies A European platform to support modelling in agriculture CSA
- SFS-50-2017: Supporting international cooperation activities on agriculture soil contribution to climate change mitigation and adaptation CSA

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- SFS-07-2016-2017: Organic breeding Increasing the competitiveness of the organic breeding and farming sectors RIA
- SFS-08-2017: Organic inputs contentious inputs in organic farming RIA
- SFS-10-2017: Research and approaches for emerging diseases in plants and terrestrial livestock RIA
- SFS-15-2016-2017: Breeding livestock for resilience and efficiency RIA
- October SFS-16-2017: Bee health and sustainable pollination RIA
 - SFS-17-2017: Innovations in plant protection RIA
- SFS-20-2017: Towards a science-based regionalisation of the Common Fisheries Policy RIA
- SFS-21-2016-2017: Advancing basic biological knowledge and improving management tools for commercially important fish and other seafood species RIA
- SFS-27-2017: Permanent grassland farming systems and policies RIA
- SFS-28-2017: Functional biodiversity productivity gains through functional biodiversity: effective interplay of crop pollinators and pest predators RIA
- SFS-29-2017: Socio-eco-economics socio-economics in ecological approaches RIA
- SFS-30-2017: Closing loops at farm and regional levels to mitigate GHG emissions and environmental contamination - focus on carbon, nitrogen and phosphorus cycling in agroecosystems RIA
- SFS-32-2017: Promoting and supporting the eco-intensification of aquaculture production systems: inland (including fresh water), coastal zone, and offshore RIA
- SFS-34-2017: Innovative agri-food chains: unlocking the potential for competitiveness and sustainability RIA
- SFS-39-2017: How to tackle the childhood obesity epidemic? RIA
- SFS-40-2017: Sweeteners and sweetness enhancers RIA

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- SFS-46-2017: Alternative production system to address anti-microbial drug usage, animal welfare and the impact on health RIA
- SFS-47-2017: Management of soil water resources in the EU and China and its impact on agro-ecosystem functions RIA

CALL: RURAL RENAISSANCE - FOSTERING INNOVATION AND BUSINESS OPPORTUNITIES

Call identifier: H2020-RUR-2016-2017

Open 4 October 2016 – Deadline 14 February 2017



- RUR-05-2017: Novel public policies, business models and mechanisms for the sustainable supply of and payment for forest ecosystem services IA
- RUR-10-2016-2017: Thematic Networks compiling knowledge ready for practice CSA
- RUR-12-2017: Networking European farms to boost thematic knowledge exchanges and close the innovation gap CSA
- RUR-15-2017: The benefits of working with others fostering social capital in the farming sector CSA

Two-Stage Open 4 October 2016 – Deadline 14 February 2017 1st stage



- RUR-02-2017: Coastal-rural interactions: Enhancing synergies between land and sea-based activities RIA
- RUR-03-2017: Towards 2030 policies and decision tools for an integrated management of natural resources RIA
- RUR-09-2017: Business models for modern rural economies RIA
- RUR-13-2017: Building a future science and education system fit to deliver to practice RIA
- RUR-16-2017: Optimising interactive innovation project approaches and the delivery of EU policies to speed up innovation in rural areas RIA