



**PATHOGEN-INFORMED RESISTANCE TO OOMYCETE DISEASES IN ECOSYSTEMS, AGRICULTURE AND AQUACULTURE**



Photo: Jenny Svénnås-Gillner, SLU

Photo: Elodie Gaulin LRSV



Photo: Laura Grenville-Briggs SLU



Photo: Jenny Svénnås-Gillner, SLU

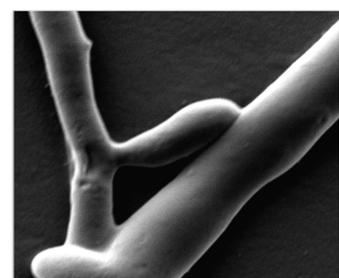


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# 12 PhD Studentships available

**Within: Marie Skłodowska-Curie European Training Network PROTECTA (H2020-MSCA-ITN-2017-766048).**



Sveriges lantbruksuniversitet  
Swedish University of Agricultural Sciences



**WAGENINGENUR**  
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**Forest Research**  
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SKOGSSTYRELSEN SWEDISH FOREST AGENCY



PROTECTA, coordinated by the Swedish University of Agricultural Sciences, will recruit 15 students to academic and industrial research PhDs across Europe.

PROTECTA aims to develop new and innovative ways to control oomycete diseases across the agriculture, environment, forestry and aquaculture sectors. We will study oomycete pathogens and their hosts in multidisciplinary cross-sectoral projects. We will work closely with plant breeding, plant protection and aquaculture companies to translate our results into new crop varieties with durable resistance, new ways to protect fish in aquaculture and new biological control methods to protect agricultural systems and reduce European dependence on chemical pesticides, thus contributing to the implementation of the mandatory EU directive on integrated pest management in Europe. Students will be well connected to relevant industry mentors and undertake secondments at different locations in the consortium.

EU mobility conditions apply.

More information:

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Marie Skłodowska-Curie  
Actions