

Biofertiliser and organic farming

Valorisation of edible mushrooms as biofertilisers in organic farming (cf 1508-001)

ABSTRACT

Hosting of a Fellow Award (Deborah Louisa Narh Mensah) to (1) characterise the phenotypic and genotypic diversity of a collection of edible fungi (*Termitomyces* spp., *Pleurotus* spp. and *Lentinus* spp.), (2) study their potential as biofertilisers to improve plant growth and (3) assess their nutritional characteristics (e.g. protein content, mineral elements, etc)

Year : 2016

Project number : 1602-001

Type of funding : AWARD

Project type : PC

Research units in the network :

Start date : 2016-07-01

End date : 2016-10-01

Flagship project : no

Project leader : Robin Duponnois

Project leader's institution : IRD

Project leader's RU : LSTM

Budget allocated : 10000 €

Total budget allocated (including co-financing) : 10000 €

Funding : Labex