

Cristiana Virginia PETRE

PhD student, Doctoral School of Chemistry and Life and Earth Sciences



Areas of competence

Micology: fungal morphology, anatomy, physiology and ecology

Isolation in pure culture, *in vitro* cultivation and preservation of the mycelium

Screening of lignicolous basidiomycetes species that synthesize volatile organic compounds with application in various biotechnologies

Monitoring of fungal, plant and animal species from natural and anthropogenic ecosystems, including the protected species from the Annexes of Habitats Directive 92/43 and Birds Directive 2009/147

Contact

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