



INTERNSHIP PROGRAMME

ID Code: UNITUS_02

Title	Remediation & Phytotechnologies
Initial date (2019)	September, 2
End date (2019)	September, 27
Number of positions (max)	2
Required knowledges and skills	Candidates must have a university level knowledge in the following fields: ecology, biology, chemistry Further knowledge and experience on the issues of pollution and reclamation will be particularly appreciated.
Academic coordinator	Prof. Paolo De Angelis (pda@unitus.it)
Training objectives	The main objective of the programme is to bring the student in contact with the different actors working in the sector of remediation of contaminated sites, at a professional, scientific and business level. The students will collaborate with the organizers of the national & international event on remediation: RemTech Expo (http://remtechexpo.com/index.php/en/).
Short course modules (organised by the hosting University, also in collaboration with the hosting institution)	Insert max 5 modules relevant for the following internship activities <ul style="list-style-type: none"> - Legal framework of remediation in Italy - Soil and Water pollution in EU and Italy - Remediation technology: an overview - Phytoremediation & Sustainability
Internship activities	In combination with the technical visits of the ongoing remediation projects, designed by the EcophysLab, the students will support the organisers of the International RemTech Europe for the preparation of the conference and technical exhibitions (Ferrara 18-20.09.2019). The students will enter in contacts with International speakers and enterprises active in this sector. The students will participate to the workshops and events will be held in Ferrara during the RemTech Expo.
Hosting institution	Department of Innovation in Biology, Agri-food and Forest systems (DIBAF) - University of Tuscia – EcophysLAB; in collaboration with RemTech Expo (Ferrara Fiere)
	Research & Education (University)
	Department Director - Prof. Giuseppe Scarascia Mugnozza
	http://www.unitus.it/en/dipartimento/dibaf
Academic tutor	Prof. Paolo De Angelis (pda@unitus.it)
Hosting institution tutor	DIBAF: Dr. Dario Liberati RemTech Expo: Silvia Paparella & Simona Campana
Additional notes	The activities will be developed part in Viterbo and part in Ferrara (Italy)