## AAP 2023 projets retenus

Projet AAP 2023	Porteur	Acronyme	WP principal	Titre	Unité coordinatrice
Projet incitatif de recherche	GOMEZ-GALLEGO Mireia	ADDITion	WP1	ADaptation of the pathogen DIplodia sapinea to pine hosts with contrasting Tolerance to drought.	IAM INRAE
	AIGLE Bertrand	ComBAStrep	WP1	Combination of bio-analytical approaches for necrotic activity assessment of a Streptomyces metabolite	DynAMic
	GERARDIN Philippe	DDWood	WP3	Multifactorial analysis of wood natural decay durability	Lermab
	PLAIN Caroline	Dynameet	WP2	Dynamics of methane emission from dying trees	SILVA UL
	SORMANI Rodnay	MoClo 4 Phanero	WP1	Production of MoClo (Molecular Cloning) vectors for the genetic transformation of Phanerochaete chrysosporium	IAM UL
	PIEDALLU Christian	MoDEperiss	WP2	Spatial monitoring and environmental determinism of the French temperate conifers dieback	AgroParisTech
	BREDA Nathalie	ODDIE	WP2	National white oak health survey: characterizing the water balance of oak forests sampled & their initial crown condition according to recent drought events	SILVA INRAE
	COUTURIER Jérémy	PEROS	WP1	Deciphering the relationships between protein persulfidation and oxidative stress in poplar	IAM UL
	CHAUDRON Clémence	PheVar	WP2	Phenotypic variability of forest herbaceous species along environmental gradients	SILVA UL
	BONNOT Clémence	PopSCREEN	WP1	Poplar Small Secreted Peptides Candidates REgulating Ectomycorrhizal symbiosis during Nitrate stresses	IAM INRAE
Projet innovant de recherche	FOURNIER Mériem	C4Change	WP4	Rising Competencies for Forest Planning Under Grand Challenges	SILVA INRAE
	UROZ Stéphane	CAIMAN	WP1	CharActerization of the mIneral weathering Mechanisms, genes and regulAtions according to miNeralogical and geochemical factors	IAM INRAE
	PETRISSANS Anélie	CASAVA-B2	WP3	Comprehensive AnalysiS of DecArbonized Valorization of Lignocellulosic biomass with Artificial Intelligence-Aided design in Biomaterials and Biofuels productions	Lermab
	GELHAYE Eric	Cit-Extracts	WP6	The citizens, actors of the research in Chemical Ecology	IAM UL
	ZHANG Guangqi/MASSONNET Catherine	IsotopeANA	WP2	Water use efficiency in beech trees following the 2018 extreme drought in northeastern France	SILVA INRAE
	BOGEAT-TRIBOULOT Marie- Béatrice	Mecano	WP1	Mechanobiological responses of roots to obstacles	SILVA INRAE
	MOREL-ROUHIER Mélanie	PiSolAdapt	WP2	factor of protein translation, in ectomycorrhizal fungi from disturbed soils: from protein synthesis to cell detoxification	IAM UL
	DUPLESSIS Sébastien	Rustomics	WP1	An integrated multi-omics approach to decipher the poplar-poplar rust interaction	IAM INRAE
	GERARDIN Christine	WoodExtraVine	WP3	Wood extractives as bio-inspired inputs for vine treatment	Lermab

1