

Analyse Ecohydrologique d'un territoire, et des solutions associées, à partir de la cartographie des flux liés au ruissellement (IRIP) : formation en écohydrologie et au modèle géomatique IRIP de cartographie du potentiel de ruissellement intense et test de scénarios d'atténuation à base écohydrologique ;

Ecohydrological analysis of a territory, and associated solutions, based on the mapping of runoff-related flows (IRIP): training in ecohydrology and the IRIP geomatic model to map the potential for intense runoff and test mitigation scenarios based on ecohydrology (by Pascal Breil, INRAE ; Makarius Lalika, SUA ; Didier Orange, IRD) ;

25 septembre 2023 - Salle Institut Confucius - UCAD

	Durée / Duration minutes)	Intervenants / speakers	Chapitres ou sous chapitres / Chapters or subchapters
9h30-10h30	60	Prof. M. Zalewski	Ecohydrology in Africa - state of the art and perspectives for dynamic development (in english)
10h30-12h00	90	Dr Oula Amrouni & Dr Didier Orange	OMELI: A step-by-step approach to building an integrated EcoHydrological solution for the Ghar El Melh Demosite (Tunisia)
12h00-12h30	30	Dr Pascal Breil & Dr Didier Orange &....	Introduction to intense overland pluvial runoff and its links to ecohydrology and climate change.
12h30-13h00	30	Dr Pascal Breil & Dr Didier Orange &....	Presentation of the IRIP model and data sets prepared or readily available for Africa.
13h-14h	60	Lunch	
14h00-14h30	30	Dr Pascal Breil & Dr Didier Orange	Trainees install the free IRIP model on there computers
14h30-16h	90	Dr Pascal Breil & Dr Didier Orange	IRIP model implementation and use on demonstration sites in Africa and France
16h-18h30	150	Dr Pascal Breil & Dr Didier Orange	IRIP use and analysing data for local projects based on trainies' request