

**ICAM  
EQUIPMENTS:**

- [MicroCT SkyScan 1172](#)
- [Wavelength Dispersive X-ray Fluorescence \(WDXRF\)](#)
- [Environmental SEM \(ESEM\)](#)
- [inVia confocal Raman microscope \(laser wavelength 532 nm\)](#)
- [Scanning Probe Microscope \(SPM\)](#)
- [Fourier Transform Infrared Spectrometer \(FTIR\)](#)
- [High-Performance Liquid Chromatography/mass spectrometer HPLC/MS](#)
- [Accelerated Solvent Extractor \(ASE\)](#)
- [TIC-TOC \(Total organic carbon \(TOC\) - total inorganic carbon \(TIC\)\)](#)
- [Front Loading Oedometer](#)
- [High-Resolution Continuum Source atomic absorption spectrometer](#)
- [Set for pF-determination with ceramic plates](#)
- [Set for pF](#)
- [Penetrologger with GPS and soil moisture sensor](#)
- [Humboldt ShearTester](#)
- [Phytotron](#)
- [Greenhouse](#)
- [Soil water permeameters](#)
- [Ksat constant head permeameter](#)