Sarah Tweed

hydrochemist in semi-arid areas

IRD, UMR G-EAU, Montpellier, France sarah.tweed@ird.fr

Theme: quantitative and qualitative evolution of hydrogeological processes under the pressure of global change.

Keywords: water quality, irrigation, environmental tracers, modeling groundwater-surface water interactions, groundwater recharge.

Region of interest: semi-arid regions, current projects in Morocco.

Research interests: environmental tracer techniques integrated with approaches from other

disciplines; crossing multiple spatial and temporal scales; identifying key global change pressures on water quality; linked physical, biological and

chemical evolution of waters.

ORCID number: 0000-0003-2120-0637

Scopus ID: 10340525800