

### Session title

Transforming spontaneous conjunctive management to an ordered system - turning 'lost opportunities' around

### Description

While there is rich literature on conjunctive management of water resources, the vast majority of the studies have focussed on the analysis of on going and spontaneous conjunctive use, as a coping means for the onset of water shortages. The immense number of modelling and analytical techniques published provide an astonishing number of academic solutions and recommendations, with an equally astonishing paucity in the actual adoption and in-the-field applications. Why is this so? One reason is that with once spontaneous use of resources is underway (with serious consequences), turning it around is costly, requires re arrangements of institutional responsibilities and to some extent, re adjustment of the regulatory frameworks. Nevertheless, transformation from spontaneous to ordered conjunctive management is an unavoidable way ahead, despite all of the hurdles and complexities.

### Keywords

spontaneous conjunctive use, transformation. planned conjunctive governance

### Session Chair

Shammy PURI

### Conveners

Andres MARANDI