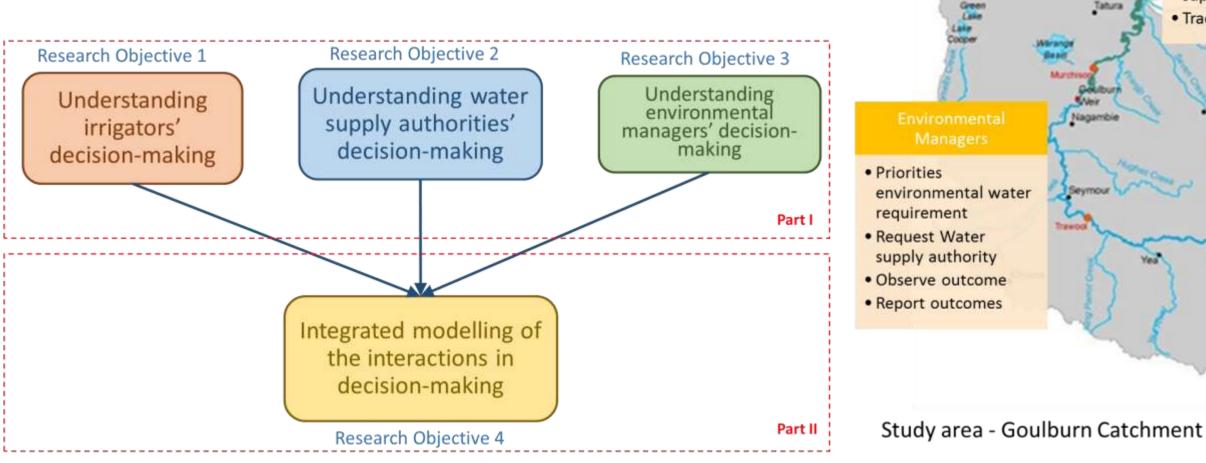


## Interactions in decision-making between water users and water supply authorities

This research aims at understanding the decision-making behaviour of irrigators, environmental water managers and water supply authorities and how they behave or influence each other under normal circumstances and unfavourable external conditions, such as climate change and policy changes.



- Part I Exploring the decision-making behaviour of irrigators, irrigation water supply authorities and environmental water managers using qualitative research methods
- Part II Modelling the interactions in decision-making between water users and water supply authorities using Agent Based Modelling

## **Discipline : Environmental Engineering**

# Lubna Meempatta Imeempatta@student.unimelb.edu.au

Kyabran



- Water use
- Farm management
- decisions
- Water delivery
- request to water
- supply authority
- Trade decisions etc



## **More Information**

Supervisors: Prof. Michael Stewardson, A/Prof. Angus Webb, A/Prof. Louise Keogh & Dr. Avril Horne