

# DAVID SERRANO SUÁREZ



COUNTRY OF ORIGIN / BIRTH COUNTRY

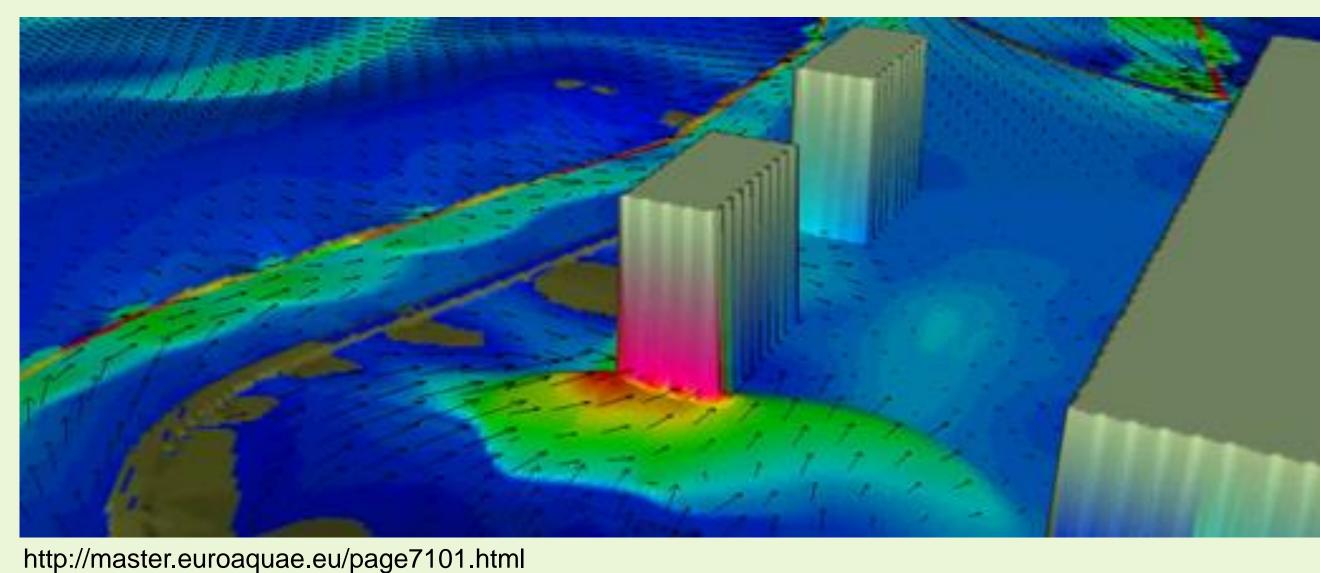
COLOMBIA

EDUCATIONAL BACKGROUND

CIVIL ENGINEER

## REASONS TO STUDY HYDROINFORMATICS

Understand the nature complexity in a virtual environment

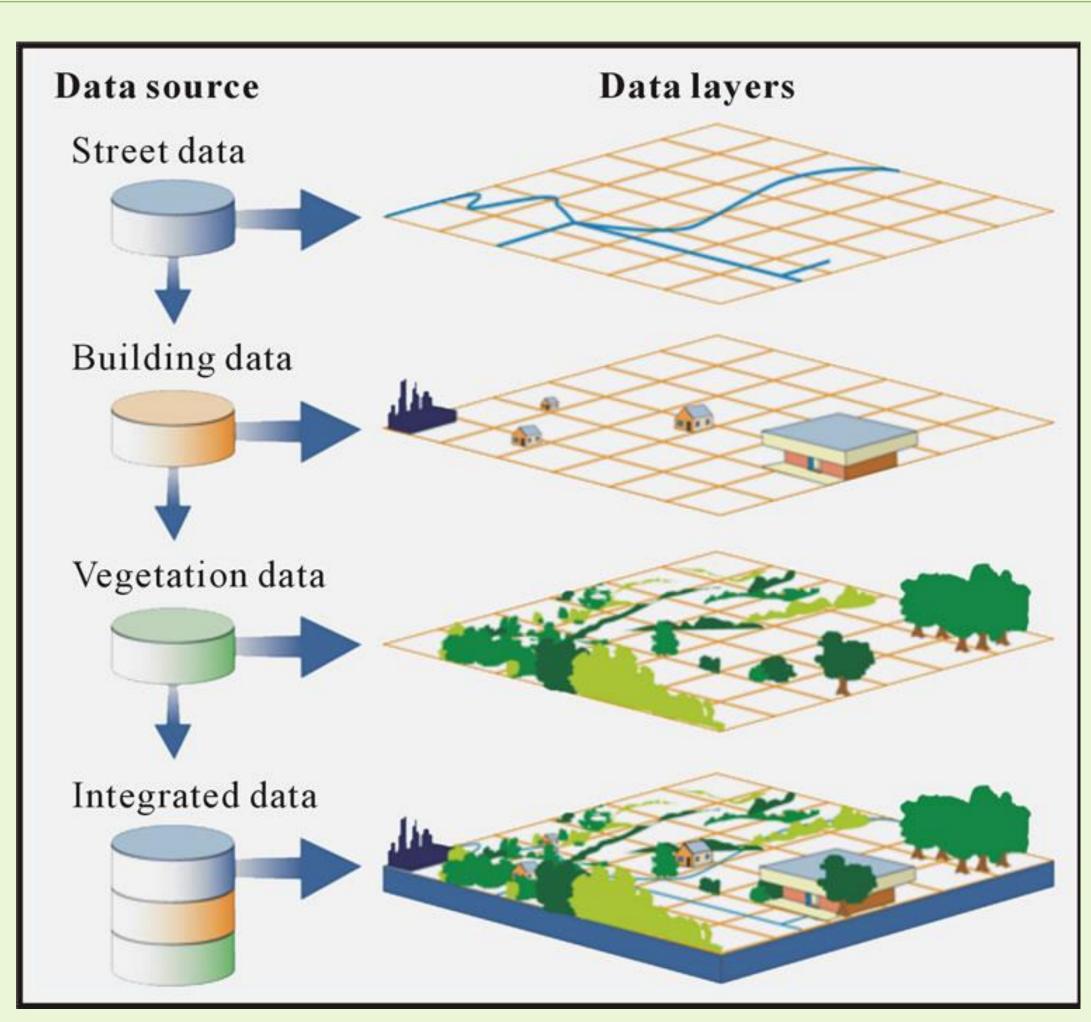


Simulation of disaster events



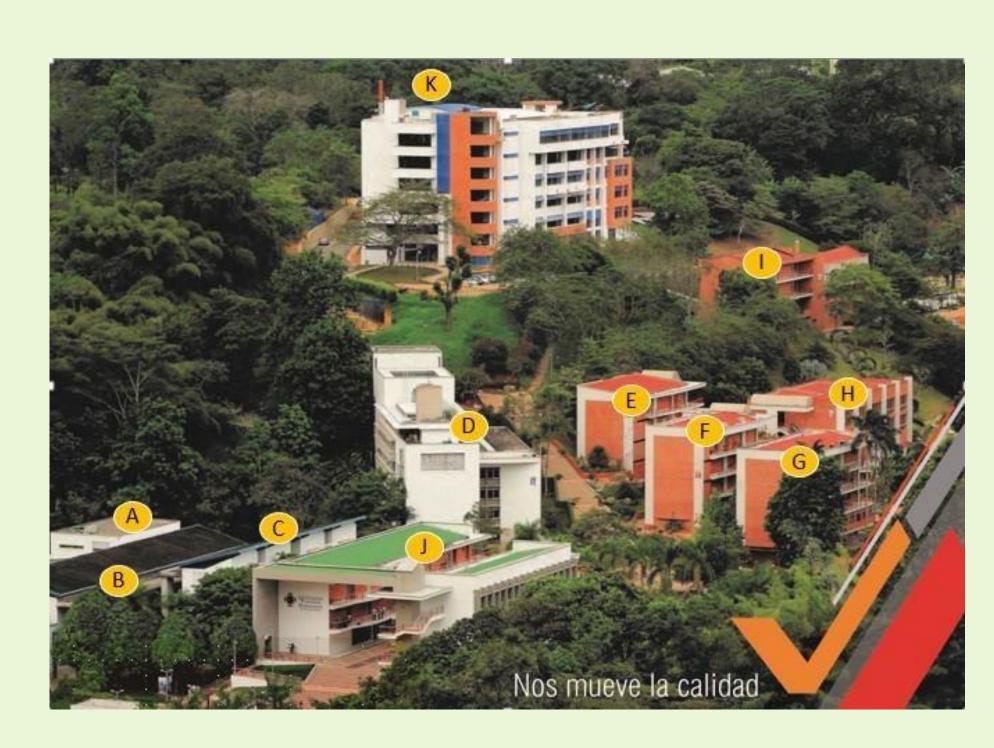
Everglades national park florida

keywordsking.com



http://file.scirp.org/Html/6-8101537/808aedca-3154-4ac8-89bc-ff7d4ca7002b.jpg

## I WILL USE THE KNOWLEDGE GAINED IN THE PROGRAM TO WORK IN COLOMBIA:



Universidad Pontificia Bolivariana \* Teaching



Map of Santander, Colombia

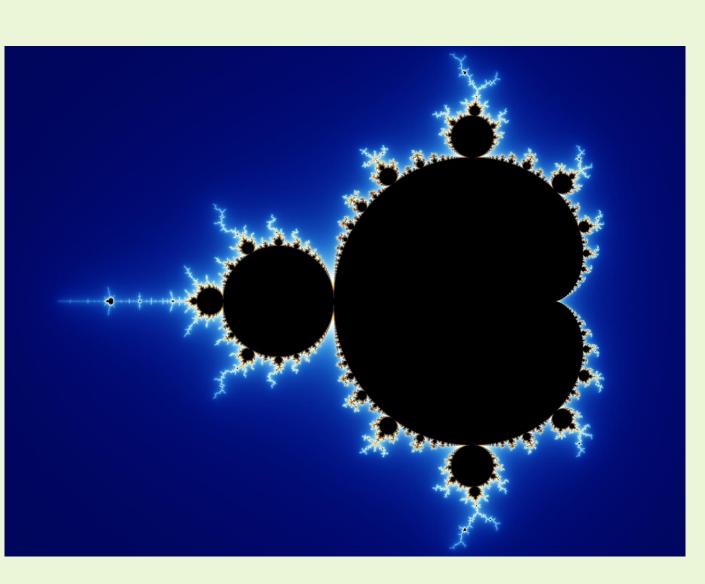
\* Flood analysis



Bucaramanga Reservoir
\* Consulting

## RESEARCH INTERESTS: I HAVE PREVIOUSLY DONE

Fractals, rivers formation



Mandelbrot set

### I WOULD LIKE TO DO IN THE FUTURE



