



Center for Atmospheric And Climate Sciences

Environmental Engineering Division
Department of Civil Engineering, IIT Madras



Saimy Davis

M.S.
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Advisor
Sachin S.
Gunthe

Present status

I am working as an atmospheric researcher at [Tomorrow.io](https://tomorrow.io), a weather intelligence company

About Me

I completed my masters at IIT Madras, specializing in convection permitting WRF ensembles to bridge the information gap between atmospheric and hydrologic models. In IISc, I worked in the Interdisciplinary Center for Water Research (ICWaR), IISc and developed experience in operational forecasting using WRF at 1km, urban flood modelling frameworks for Bangalore and other projects which came under the National Supercomputing Mission

Research Interest

Research focus on numerical weather prediction and hydrology, with special interest in real - time high resolution weather forecasting and urban weather systems

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