

Apurupa Gorthi is a Research Analyst at The Council. A part of the HFC phase-down programme at The Council, she is developing a cost-benefit analysis of different policies with the aim to aid policy decision. Her research interests lie broadly in climate change mitigation policy and the food-water-energy nexus.

Prior to joining The Council, Apurupa served as a research intern and project lead for the Food and Water Security team in the Think Tanks and Civil Societies Program at the University of Pennsylvania. During her time there, Apurupa investigated the evolution of food and water security in academic literature while also researching the role of think tanks in policy research and governmental action.

Apurupa holds an MSc in Ecological Sciences and Engineering from Purdue University. The concentration of her master's thesis was in water-use efficiency of mid-western US agricultural systems wherein she studied soybean, *Miscanthus* and switchgrass extensively. She also holds an undergraduate degree in Chemical Engineering wherein her thesis focused on developing a non-chemical method for treating industrial wastewater. Her interest in climate change action led her to intern at the University of Tokyo wherein she worked on oceanic sequestration of carbon dioxide.

Apurupa loves reading and listening to podcasts but ends up using all her free-time watching TV shows. She is a trained Carnatic vocalist and enjoys music in all forms and function. She enjoys a game of badminton and practices yoga on a daily basis.