





Amount: 3,236,325 USD

*Expanding the Reach of Evidence-Based Mental Health Treatment: Diffusion and Spillover of Mental Health Benefits Among Peer Networks and Caregivers of Youth Facing Compounded Adversity in Sierra Leone* [1R01MH11735901A1, PI: Betancourt]

2020-2021

Role: Principal Investigator (PI)

Funded by: RADS Grant (Boston College Vice President for Research)

Amount: 49,981 USD

*Sustained Use of Liquefied Petroleum Gas and Solar Induction Cookstoves for Cleaner Cooking in Rural India*

2018-2021

Role: CoInvestigator, Principal Investigator (PI) for BCSSW ~~sub~~ contract

PI: Anita Shankar, PhD

Fun

Funded by: Department for International Development (UK) in collaboration with the Ministry of Human Resources Development (MHRD), Government of India  
Amount: \$84,492

*emented by the MHRD in*

*11 states of India*

2009

Role: Research Associate

PI: Tathagata Dasgupta (Director, AC Nielsen ORG MARG Center for Social Research)

Funded by: United Nations World Food Programme (UNWFP)

*Evaluation of Established Grain Banks Sanctioned under the revised Village Grain Bank Scheme of the Government of India*

## **EXPERT ADVISORY AND CONSULTING CONTRIBUTIONS**

**May 2023 Current: International Food Policy Research Institute**

Role: Advisor for System Science Approaches in Climate Mitigation

*Key contributions*

Social Network Analysis, Systems Mapping, Mental Modeling

*Project*

1. Capacity building of IFPRI field teams in China and Kenya on mental modeling and social network analysis
2. Undertake mental modeling to uncover causal factors contributing to sustainable low-emissions food systems in Qingshan village in China

**November 2021 June 2023: Department of Anthropology, Yale University (USA)**

Role: Expert consultant for Social Network Analysis (SNA)

*Key contributions*

Social Network Analysis

*Project*

1. Social networks, empowerment, and wellbeing: A comparison of urban Syrian refugee and host

Role: Consultant || Senior Consultant

*Key contributions*

Program Evaluation || Data Analysis

*Key projects*

1. Budget analysis of United Nations



24. Chalise, N. **Kumar, P.**, Priyadarshini, P., & Yadama, G. N\*. (2018). Dynamics of sustained use and abandonment of clean cooking systems: lessons from rural India *Environmental Research Letters*, 13(3), 035010 [Impact Factor: 6.947]
25. **Kumar, P\***., Dhand, A., T







## **Invited Presentations**

1.

### **Invited Lectures and Webinars**

1. Kumar, P. (November 1, 2023). Innovations in Research Methods: Application of Social Network Analysis in Understanding Human Behavior *Zhejiang University of Finance and Economics, Zhejiang (China)*
2. Kumar, P., (January 2023) Social Work Research & Transdisciplinary Science: Navigating Epistemic Contribution





2022 Reviewer of Boston College proposal submissions for Pew Biomedical program call for grants  
2021- current Member of Boston College Academic Technology Advisory Board (ATAB)  
2021 Panelist, Part of a panel discussion for the Boston College Board of Regents outlining our interdisciplinary research, utility of involving students in faculty research, and their impact on society  
2021 Delegate, Boston College Delegation to COP26 UN Climate Change Conference, Glasgow  
2020 Co-

<https://www.fic.nih.gov/News/GlobalHealthMatters/january>

#### 4. Affiliate Facultyó