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 [1R01MH117359-01A1, PI: Betancourt]

- 2020-2021 Role: Principal Investigator (PI) Funded by: RADS Grant (Boston College Vice Provost 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: Co-Investigator, 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 ó 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 unpack 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 compariso

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-

- 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*, Zhejhiang (China)
- 2. Kumar, P., (January 2023). Social Work Research & Transdisciplinary Science: Navigating Epistemic Contribution

| 2021 | Abstract reviewer for SSWR 2022 Conference |
|--------------|---|
| 2021 | Organized Special Interest Group meeting for SSWR 25th Annual Conference (March 30, 2021). Theme |
| | ó Environmental Racism |
| 2021 | Co-organized SSWR workshop ó An EcoSocial Work Perspective for Climate Justice: Degrowth Tools |
| | hqt "Tgugctej."Rtcevleg."Gf wecvlqp."cpf "Rqnle{"hqt "Etgcvlpi"c"õP gy "P qto crö0UUY T"47th Annual |
| | Conference (May 13, 2021) |
| 2020-current | Advisory member |
| | Grand Challenges for Social Work ó Create social responses to a changing environment |
| 2020-current | Topic Editor, Sustainability Journal |
| 2020 | Abstract Reviewer for SSWR 2021 |
| 2020 | Grant Reviewer: Grant Proposal to UK Medical Research Council (MRC) |
| 2018-current | Reviewer Board Member, International Journal of Environmental Research and Public Health |
| 2021-current | Associate editor, Annals of Global Health |
| 2021 | Book Chapters Review for National Association of Social Workers (NASW) for a book on EcoSocial |
| | Practice |
| 2016-current | Ad hoc Reviewer: Journal of Community Practice; World Development; Journal of Community Medicine |
| | & Public Health Care (Herald Scholarly Open Access); Energy Research and Social Science; Eco |
| | Health; Plos One; Feminist Economics; Global Social Welfare; Climate; World Development Journal; |
| | GeoHealth; Annals of Global Health; International Journal of Environmental Research and Public |
| | Health; Sustainability; Environment International; International Journal of Community and Social |
| | Development; Environmental Research Letters; Nature Energy; Energy and Buildings |
| 2016 | Cultural reviewer for Human Research Protection Office: Intimate Partner Violence among South Asian |
| | Women: Prevalence and Help-Seeking Behaviors, A Study Using Mixed Methods (IRB# 201607036). |
| | Washington University in St. Louis, USA |
| | ······································ |

SERVICE TO SCHOOL

2023-current Member, Promotion & Tenure Committee, BCSSW

2022-2023 Ngf "ý g"f gxgrqr o gpv"qh"cp"qprhpg"eqwtug"o qf wrg"qp"õErko cvg"Ej cpi e, Displacement, and Human Tki j uö. "cu"r ctv"qh"ý g"rcti gt "egt vkhecvg"eqwtug"qp"Kpvgtf kuekr rkpct { "Egt vkhecvg"kp"J wo cpkctkcp"Cuukuvcpeg" r tqi tco 0Vj g"eqwtug"y cu"rcwpej gf "d{ "DEUUY øu"Egpvgt"hqt "Uqekcn"Kpqxcvkqp"cu"r ctv"qh"ý g"I rqdcn" 2022 Reviewer ó Boston College pre-proposal submissions for Pew Biomedical program call for grants

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

https://www.fic.nih.gov/News/GlobalHealthMatters/january-

4. Affiliate Faculty ó