

IHR State: Sikkim [15 Projects]

<i>SN</i>	<i>Project Grant ID</i>	<i>Project Proponent</i>	<i>Project Title</i>
1.	NMHS/2015-16/MG06/06	Dr. Dhani Raj Chhetri , Associate Professor, Department of Botany, Sikkim University, 6 th Mile, Samdur, P.O. Tadong, Gangtok, Sikkim	Sustainable use of Sikkim Himalayan Biodiversity for socioeconomic development of mountain villages with special reference to <i>Ophiocordyceps sinensis</i> , <i>Hippophaesalicifolia</i> , <i>Docyniaindica</i> and <i>Rhuschinensis</i> : Technology development, alternative livelihood and conservation
2.	NMHS/2015-16/SG08/08	Dr. Robert John Chandran , Indian Institute of Science Education and Research (IISER), Kolkata, West Bengal	Understanding the degradation and loss of primary forest in the Teesta valley of the Sikkim Himalaya: a framework for recovery and management of biodiversity and bioresources
3.	NMHS/2016-17/MG11/04	Dr. Shyamli Singh , Indian Institute of Public Administration (IIPA), New Delhi	Capacity Building Strategies for Managing Complex Disasters in the face of Climate Change
4.	NMHS/2016-17/MG14/07	Dr. Jyoti Parikh/ Rohit Magotra , Executive Director, IRADe, Integrated Research and Action for Development, C-80, Shivalik Main Road, Shivalik, Malviya Nagar, New Delhi	Developing Disaster Resilience Action plan through GIS and prioritizing actions for Natural Disaster Risk Reduction in Urban Agglomerations of Shillong & Gangtok
5.	NMHS/2017-18/MG17/01	Dr. Bhoj K. Acharya , Department of Zoology, Sikkim University (SU), 6th Mile Tadong, Gangtok, Sikkim-737102	Key ecosystem services and biodiversity components in socioecological landscapes of Darjeeling - Sikkim Himalaya: Deriving management & policy inputs and developing mountain biodiversity information system
6.	NMHS/2017-18/MG30/14	Dr. Devendra Kumar , G.B. Pant National Institute of Himalayan Environment and Sustainable Development, Sikkim Unit, Post Box 24-Gangtok, Sikkim-737101	Promotion of Sustainable Community Based Tourism in the Khangchendzonga Landscape: Linking Livelihoods with Nature Conservation
7.	NMHS/2017-18/MG45/29	Dr. Laxuman Sharma , Sikkim University, Gangtok, Sikkim	Conservation, Promotion and intensification of local crop landraces of germplasm for livelihoods of organic farmers in Sikkim
8.	NMHS/2017-18/SG20/01	Dr. D.P. Bal , National Institute of Technology (NIT), Sikkim	Innovative and sustainable decision support system for drinking water security in Indian Himalayan Region of Sikkim and West Bengal
9.	NMHS/2017-18/SG21/02	Dr. Ghanashyam Sharma , The Mountain Institute (TMI)-India, Below Dr. Dhakal's Clinic, Tadong Daragaon, PO Tadong, Gangtok, Sikkim-737102	Rejuvenation of drying springs and Spring-shed development (Dhara-Vikas) through climate change adaptation measures in Chumbung and Duga Blocks of East and West District of Sikkim, and Chibbo-Possyor areas in Kalimpong District of West Bengal
10.	NMHS/2018-19/SG51/06	Dr. Sujata Jena , Department of Processing and Food Engineering, College of Agricultural Engineering and Post Harvest Technology, Ranipool, Gangtok, Sikkim-737135	Enhancing livelihood of farmers in Sikkim Darjeeling Himalayan belt thorough possible interventions in processing and value addition of underrated horticultural and spice crops
11.	NMHS/2018-19/SG67/22	Dr. Abujam Anuradha Devi , College of Agricultural Engineering and Post Harvest Technology, Central Agricultural University (Imphal), Ranipool Campus, Sikkim – 737135	Livelihood Option for Small Land Holding Rural Farmers of Sikkim -Integrated Pyramidal Farming Model

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| 12. | NMHS/2019-20/MG68/10 | Dr. Sanjay Kr. Jain
National Institute of Hydrology (NIH),
Roorkee, Uttarakhand | Snow and glacier contribution and impact of
climate change in Teesta river basin, Eastern
Himalaya |
| 13. | NMHS/2019-20/SG70/01 | Dr. Manoj M
IIT Delhi, New Delhi | Analysis of Evacuation Options considering
Citizen Mobility Patterns and Disaster
Vulnerability in a Himalayan Region
Transportation Network |
| 14. | NMHS/2019-20/SG76/07 | Mr. Shaon Kumar Das
ICAR-National Organic Farming Research
Institute (formerly ICAR Research Complex
for NEH Region, Sikkim Centre), Tadong,
Gangtok, Sikkim-737102 | Morphological and biochemical
characterization, mitigating climate change
impact and quality honey production in
buckwheat (<i>Fagopyrum</i> spp.) under organic
condition: A community participation approach
for doubling livelihood empowerment |
| 15. | NMHS/2020-21/SG80/01 | Dr. Rakesh Kumar Raigar
Department of Processing and Food
Engineering College of Agricultural
Engineering and Post Harvest Technology
(Central Agricultural University-Imphal)
Ranipool, Gangtok, Sikkim-737135 | Enhancing Livelihood of Farmers in Sikkim
Through Process Standardization and
Mechanization of Yak Milk Cottage Cheese
(Hard Churpi) Processing |
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