

## CSIR-4PI PROJECTS: ONGOING

<b>GRANT-IN-AID PROJECTS (GAP)</b>					
SL. NO.	PROJECT CODE	TITLE OF THE PROJECT	NAME OF THE AGENCY	COST OF THE PROJECT (In Lakhs)	PROJECT DURATION
1	GAP1009	National Carbonaceous Aerosols programme (NCAP): Working Group III Emissions, source appointment and climate effects	Min of Env'n Forest & Climate Change	₹ 117.012	30-03-2016 To 30-03-2024
2	GAP1017	Developing a Public Health Informatics Platform in India for a systems View of Health and Diseases" under Epidemiology Data Analytics (EDA) of Interdisciplinary Cyber Physical Systems (ICPS) Programme of DST	Dept of S & T	₹ 57.42	17-05-2019 To 30-09-2023
3	GAP1019	Feasibility Evaluation, Impact Quantification and Mitigation of Low-Rate Cyber Attacks on Multipath Transmission Control Protocol (MPTCP)	Dept of S & T	₹ 57.42	07-08-2019 To 30-09-2023
4	GAP1021	Design Intervention Strategies for Mitigating the Impacts of heat waves through modified land cover	Dept of S & T	₹ 15.80	16-12-2019 To 10-06-2023
5	GAP1023	Influence of Upper Ocean Physical Processes on the Oxygen and Nutrient Variability in the North Indian Ocean using eddy permitting coupled ecosystem model of the global Ocean	Women Sc Scheme – A (WOS-A) Dept of S&T	₹ 27.488	23-11-2020 To 22-11-2023
6	GAP1024	Improving productions of Thunderstorms using Dual-Resolution Hybrid Ensemble – Variational Data Assimilation System using WRF Model	Min of Earth Sc	₹ 20.874	29-06-2021 To 28-06-2024
7	GAP1026	Ionospheric imagery of earthquake source region using the Co-seismic Ionospheric Perturbations (CIPs)	Sc. & Engg Res.Board, Dept of S&T	₹ 22.368	18-04-2022 To 17-04-2024
8	GAP1027	Impact Assessment of New and Emerging Waste Management Technology (s) on Human Life	Min of S&T, Dept of S & T	₹ 44.59	15-03-2023 To 14-03-2026
9	GAP1028	A physically based Coupled Modeling Testbed for assessing hydrological impact and design of sustainable intervention strategies to mitigate adverse impacts on surface water cycle process under future climate over Monsoon Driven Riven Basins of India	Women Sc Scheme A (WOS-A) Dept of S&T	₹ 29.28	27-03-2023 To 26-03-2026
10	GAP1029	Analysis and modeling of thunderstorm events in India	Min of S & T Dept of Sc&T	₹ 21.9	27-03-2023 To 26-03-2026
11	GAP1030	Network Telescope Feed for Threat Intelligence Generation	Min of Electronics and Infn Tech	₹ 308.26	16-06-2023 To 15-12-2025

**CSIR FUNDED PROJECTS**

<b>SL. NO.</b>	<b>PROJECT CODE</b>	<b>TITLE OF THE PROJECT</b>	<b>NAME OF THE AGENCY</b>	<b>COST OF THE PROJECT (In Lakhs)</b>	<b>PROJECT DURATION</b>
1	NWP-100	CSIR – Integrated Skill Initiative-Phase II Programme	CSIR funded projects	₹ 53.550	23-12-2020 To 31/03/2025
2	HCP-0101	CSIR JIGYASA 2.0 Virtual Laboratory Integrated Project (CJVL)	CSIR funded projects	₹ 123.30	17-08-2022 To 31-03-2026
3	HCP-0042	CSIR Mission Mode Project on 'AI-enabled Technologies & Systems (AITS)	CSIR funded projects	₹ 127.06	23-05-2022 To 31-05-2025
4	HCP-47	Phenome India-CSIR Health Cohort Knowledgebase	CSIR funded projects	₹ 82.83	03-08-2022 To 31-03-2027