INTERNATIONAL INSTITUTE FOR POPULATION SCIENCES

PLACEMENT BROCHURE

MASTER OF ARTS/SCIENCE IN POPULATION STUDIES 2021-2023



- About IIPS
- Message From Director
- Message from Placement

Coordinators

- Why Hire us?
- Placement Cell Activities
- Course Details
- Course Highlights

About IIPS

The International Institute for Population Sciences (IIPS), Mumbai, formerly known as the Demographic Training and Research Centre (DTRC) till 1970, was established in July 1956 under the joint sponsorship of Sir Dorabji Tata Trust, the Government of India and the United Nations. It serves as a regional centre for Training and Research in Population Studies for the ESCAP region. The Institute was re-designated to its present title in 1985 to facilitate the expansion of its academic activities. It was declared as a 'Deemed to be University' on August 14, 1985, under Section 3 of the UGC Act, 1956 by the Ministry of Human Resource Development, Government of India. The recognition has facilitated the award of recognized degrees by the Institute itself and paved the way for further expansion of the Institute as an academic institution. In 2006, the Institute celebrated its Golden Jubilee. IIPS holds a unique position among all the regional population centres. It was the first such centre started, and it serves a much larger population than any of the other regional centres. The Institute is under the administrative control of the Ministry of Health and Family Welfare, Government of India. There are seven Academic Departments in the Institute. The faculty members and the supporting staff belong to a diverse interdisciplinary background with specialization in some core areas of population sciences, trained in India or abroad. The Institute is the hub of a population and health-related teaching and research in India, playing a vital role for planning and development of the country. During the past years, students from different countries of Asia and the Pacific region, Africa and North America have trained at the Institute. The alumni are occupying prestigious positions at national and international organisations, universities and colleges, and reputed non-governmental organisations. Besides teaching and research activities, the Institute also provides consultancy to the Government and Non-Governmental organizations and other academic institutions. During the last six decades, the Institute has organized many seminar and conferences of National and International level in the field of population studies which are of worldwide importance. Institute had conducted many prime surveys like National Family Health Survey (NFHS), District Level Household Survey (DLHS), Assessment of National Rural Health Mission (NRHM), YOUTH in India Project, Global Adult Tobacco Survey (GATS India Project), Research Intervention on Sexual Health Theory to Action (RISHTA Project), and Nutrition Surveys and Longitudinal Aging Study in India (LASI).



Message From Director

It is my great pleasure to introduce one of the oldest Institutes in the discipline of demography in the country, International Institute for Population Sciences (IIPS), Mumbai whose history goes way back to1956.

IIPS has been recognized as Deemed University by UGC in the year 1985 considering its wide contribution to the Field of demographic and health research, teaching and training.

The Institute is able to successfully blend cutting edge research with teaching, with the help of a set of accomplished members of faculty having a multidisciplinary background. The students are equipped in dealing with large datasets, use advanced

quantitative techniques and learn how to interpret to results for better policy and programme interventions.

They are also encouraged to use qualitative techniques for their dissertation for a comprehensive understanding of the society. Our students excel in the Fields of Population Sciences and Biostatistics. We are proud to be the hub of nationally important surveys such as the National Family and Health Survey (NFHS), Longitudinal Survey of Ageing in India (LASI) etc.

Our collaborations with international organizations such as UNICEF, UNFPA, WHO etc. as well as with world's leading universities help us to groom and expose our students in the emerging areas of population studies and health research.

Best Wishes Dr. K.S. James, Director & Senior Professor International Institute for Population Sciences

Message from Placement Coordinators



The International Institute for Population Sciences (IIPS) is a world class institution for education and research on population sciences. We provide our students the tools to excel in this highly competitive and fast advancing world of empirical analysis. The institute has always been a favorite destination for recruiters from research organizations, development sector, and industry.

DR T. R DILIP

The IIPS Placement Cell works tirelessly to place students in the positions of their dreams, creating a win-win situation for both the student and the employee in company organizations

We invite graduating students and recruiting organizations to determine which needs and competencies are the greatest fit.

We encourage the organizations to visit our campus and provide placement opportunities to our well-trained students, who have demonstrated their ability in a variety of health, insurance, pharmaceutical, and development sectors.



DR. MANAS R. PRADHAN



Why Hire us?

Competent in Research & Fieldwork: The students have conducted primary data collection and analysis part of the coursework. Students also present dissertation paper for completion of the course.

> Strong Demographic Skills & Analytical skills: course structure is emphasis on quantitative analysis to develop better techniques for statistical and inferential analysis. Students are competent to handle large scale dataset like census NFHS, NSSO analyze them and deduce conclusive results.

Equipped in relevant Statistical Software: The profiles of the students are well supplemented with professional training in software skills like R, STATA, SPSS, MORTPAK, GIS, N-vivo and others.



Placement Cell Activities



Soft Skills Workshops

Soft skills sessions were conducted with the aim of improving and enhancing the employability skills of the students. Several useful components like presentation skills, communication skills, writing effective job applications, interview etiquette were taught.

Software Workshops

The R workshop was an informative and useful workshop through which the students gained a brief introduction to kick-start their journey in R programming in various fields of Biostatistics, machine learning, medical sciences, etc. thus fulfilling the aim of the workshop in exposing students to the field of data analysis and programming, enabling them to better understand, explore, research, and contribute to their domain. The goal of the Advanced excel workshop was to train the students on essential methodologies and functions regarding data analysis and make participants familiar with the intermediate as well as advanced MS-Excel tools.







Course Details

ELECTIVE COURSES

- Introduction to Demography and History of Population
- Mortality, Morbidity and Public Health
- Fertility and Nuptiality
- Basic Statistical Methods for Population

Studies

- Evaluation, Adjustment of Demographic
- Data and Population Projection
- Migration and Urbanization
- Gender and Reproductive Health
- Population & Development
- Research Methods
- Population Policies, Program and Evaluation of HFW Program
 - Population Ageing and Health Transition
- Introduction to Demographic and Statistical Software

CORE COURSE

- Healthcare System and Policies
- Biostatistics and Epidemiology
- Concepts and Measures of Global Health
- Gender, Health and Development
- Urbanization, Space and Planning
- Health Economics and Financing
- Operation Research in Reproductive Health
- Monitoring and Evaluation in Population & Health
- Population, Environment and Sustainable Development
- Advanced Statistical Packages and Application in Large Scale data



Course Highlights

The two years (full-time) Master degree course is designed to provide high level of understanding of population sciences including an in-depth knowledge of the linkages between population and various socioeconomic, health and environmental factors. Every Indian student is awarded Govt. of India fellowship worth INR 100,000/. The students of this course are equipped with technical knowledge and being provided with rigorous hands-on training on various statistical and analytical software such as STATA, R, SPSS, GIS and Spatial analysis, GeoDa, MORTPAK 4, Spectrum, AtlasTi, ANTHROPAC and NVIVO by end of the course. Students also take up various certification courses like TABLEAU, MySQL, Python and many more. This Program requires successful completion of 21 main papers in the area of Population Studies and Demography, optional papers and a dissertation. Students are also trained in Research Methodology that involves the successful completion of a project involving fieldwork.

Student Profile



Name: Abdul Rauoof K A Email: abdulrauoof777@gmail.com Phone: 9946758388 LinkedIn: <u>https://www.linkedin.com/in/abdul-rauoof-a15575229</u> Area of Interest: Public Health; Demographic Research; Policy And Programme; Sampling Surveys; Data Analysis; Operation Research Technical Skills: Spss; Stata; R; Arcgis & Geoda ;Ms Excel Internship: Kerala Institute for Local Governance (KILA), Thrissur, Kerala



Name: Abhiyan Chaudhari Email: chaudhariabhiyan96@gmail.com Phone: 8827189598 LinkedIn: <u>https://www.linkedin.com/in/abhiyan-chaudhari-215b9a224</u> Area of Interest: Public Health; Demographic Research; Policy And Programme; Sampling Surveys;Data Analysis;Operation Research Technical Skills: Spss; Stata; R;Ms Excel; Spectrum, Autocad Internship: None



Name: Adrika Maji Email: adrikagargi@gmail.com Phone: 7797311617 LinkedIn: https://www.linkedin.com/in/adrika-maji-6b8709178 Area of Interest: Policy And Programme; Sampling Surveys; Data Analysis; Monitoring & Evaluation; Operation Research; Others Technical Skills: Spss; Stata; R; MS Excel; Spectrum; Mortpak Internship: None





Name: Ananya Barman Email: ananyabarman66@gmail.com Phone: 8443099647 LinkedIn: https://www.linkedin.com/in/ananya-barman-06a29318a Area of Interest: Public Health; Demographic Research; Data Analysis; Monitoring & Evaluation Technical Skills: Spss; Stata; R; Arcgis & Geoda; Ms Excel Internship: South Asia Center for Labour Mobility and Migrants (SALAM),IIPS, Mumbai



Name: Anjali Srivastava Email: anjanasri99@gmail.com Phone: 6350593841 LinkedIn: <u>https://www.linkedin.com/in/anjali-srivastava-a7a4a6229</u> Area of Interest: Public Health; Demographic Research; Policy and Programme; Sampling, Surveys; Data Analysis; Monitoring & Evaluation Technical Skills: Spss; Stata; R; ArcGIS & Geoda Internship: NABARD



Name: Avnish Pal Email: avnishachal007@icloud.com Phone: 9368908069 Link: <u>https://www.linkedin.com/in/avnish-pal-2a1024248</u> Area of Interest: Demographic Research; Policy and Programme; Strategic Planning Technical Skills: Spss; Stata; R; Sql; Python; Arcgis & Geoda; Ms Excel Internship: None





Name: Biswajit Halder Email: biswajithalderabd@gmail.com` Phone: 8145134751 LinkedIn: <u>https://www.linkedin.com/in/biswajit-halder-7b6392229</u> Area of Interest: Public Health; Demographic Research; Policy And Programme; Monitoring & Evaluation Technical Skills: Spss; Stata; R; ArcGIS & Geoda; MS Excel; Spectrum; Mortpak Internship: none



Name: Debasmita Maji Email: debasmitamaji2000@gmail.com Phone: 8376911026 LinkedIn: www.linkedin.com/in/debasmita-maji-2a5695233 Area of Interest: Demographic Research; Policy And Programme; Sampling Surveys; Data Analysis Technical Skills: Spss; Stata; R; Sql; Python; ArcGIS & Geoda; MS Excel Internship: none



Name: Desai Mihir Mohan Email: desaimihir2000@gmail.com Phone: 9930358681 LinkedIn: <u>https://www.linkedin.com/in/desai-mihir</u> Area of Interest: Public Health; Demographic Research Technical skills: Stata; Ms Excel Internship: none





Name: Glory Narjinary Email: glorynarjinary1@gmail.com Phone: 9064913513 LinkedIn: <u>https://www.linkedin.com/in/glorynarjinary</u> Area of Interest: Public Health; Demographic Research; Policy And Programme; Operation Research Technical skills: Spss; Stata; R; Arcgis & Geoda; Ms Excel; Power Bi, Spectrum, Mortpak Internship: Reproductive and Child Health division, Health & Family

Welfare Department, Government of Sikkim



Name: Gopika J Nair Email: gopikajnair2442@gmail.com Phone: 7306167680 LinkedIn: <u>https://www.linkedin.com/in/gopika-j-nair-689ba5214/</u> Area of Interest: Public Health; Demographic Research; Policy And Programme; Sampling Surveys; Data Analysis; Monitoring & Evaluation; Operation Research Technical Skills Technical Skills: Spss; Stata; R; Python; ArcGIS & Geoda; Ms Excel; QGis

Internship: Centre For Development Studies, Thiruvananthapuram



Name: Jayant N Kadgaye Email: jayantkadgaye@gmail.com Phone: 8379078212

LinkedIn: <u>https://www.linkedin.com/in/jayant-n-kadgaye-95b8ba233</u> Area of Interest: Demographic Research; Governance Programme and Policies; Monitoring & Evaluation; Sustainable Livelihood and Rural Development; Climate Actions; Corporate Social Responsibility. Technical Skills: Spss; Stata; R; ArcGIS & Geoda; Ms Excel; Dashboard Building,







Name: Jyoti kumar Email: jyotikumar3@hotmail.com Phone: 8340415067 LinkedIn: <u>https://www.linkedin.com/in/jyotikumarindia</u> Area of Interest: Policy and Programme; Monitoring & Evaluation; Data Analysis Technical Skills: Spss; Stata; ArcGIS & Geoda; Ms Excel; R Internship: None



Name: Krishna Karubakshi Email: krishnakarubakshi@gmail.com Phone: 9319130856 LinkedIn: <u>https://www.linkedin.com/in/krishna-karubakshi-1212041b2</u> Area of Interest: Demographic Research; Policy And Programme; Data Analysis Qualitative Research, Regional Development And Planning, Gender Technical skills: Spec: Stata: AreCIS & Gooda: Ms Event: Ogic

Technical skills: Spss; Stata; ArcGIS & Geoda; Ms Excel; Qgis **Internship:** World youth council



Name: Megha Paul Email: paulmegha1029@gmail.com Phone: 8274077887 LinkedIn: linkedin.com/in/meghapaulindia Area of Interest: Public Health; Demographic Research; Policy and Programme; Data Analysis; Monitoring & Evaluation; Spatial Analysis Technical skills: Spss; Stata; R; SQL; ArcGIS & Geoda; Ms Excel; Qgis Internship: The Smart Owl





Name: Mouli Maity Email: moulimaity22@gmail.com Phone: 8617646339 LinkedIn: <u>https://www.linkedin.com/in/mouli-maity-9237491a6/</u> Area of interest: Public Health; Demographic Research; Data Analysis; Monitoring & Evaluation Technical skills: Spss; Stata; R; Arcgis & Geoda; Ms Excel; CSpro; Mortpak; Spectrum Internship: None



Name: Mohd Asfahan Nomani Email: asfahannomani@gmail.com Phone: 9334875593 LinkedIn: <u>https://www.linkedin.com/in/asfahan-in22</u> Area of Interest: Public Health; Policy And Programme; Sampling Surveys; Monitoring & Evaluation Technical Skills: Spss; Stata; R; Sql; ArcGIS & Geoda; Ms Excel Internship: None



Name: Nandeen Bhattacharyya Email: bhattacharyyanandeen@gmail.com Phone: 9007390037 LinkedIn: <u>linkedin.com/in/nandeen-bhattacharyya-b00648229</u> Area of interest: Public Health; Demographic Research; Policy and Programme; Others Technical Skills: Spss; Stata; R; Arcgis & Geoda; Ms Excel Internship: Gram Vikas, Odisha; Development Mirror, Mumbai





Name: Navin Kumar Singh Email: navin2k15@gmail.com Phone: 7667364951 LinkedIn: <u>https://www.linkedin.com/in/navin-kumar-singh-4990a7237</u> Area of Interest: Public Health; Demographic Research; Policy and Programme; Sampling Surveys; Data Analysis; Monitoring & Evaluation; Operation Research Technical Skills: Spss; Stata; R; Arcgis & Geoda; Ms Excel Internship: None



Name: Neelkamal Alomayan Kalita Email: neelkamalkalita20@gmail.com Phone: 7002277296 LinkedIn: <u>https://www.linkedin.com/in/neelkamal-alomayan-kalitab6b0b2245</u> Area of Interest: Public Health; Demographic Research; Policy and

Area of Interest: Public Health; Demographic Research; Policy and Programme; Sampling Surveys; Data Analysis; Monitoring & Evaluation **Technical Skills:** Spss; Stata; R; Sql; Python; Arcgis & Geoda; Ms Excel **Internship:** National Human Rights Commission



Name: Niranjana R Email: niranjanarsd99@gmail.com Phone: 9137028428 LinkedIn: https://www.linkedin.com/in/niranjana-r-59722a25b Area of interest: Public Health; Data Analysis Technical Skills: Spss; Stata; R; Ms Excel; Octave Internship: None





Name: Nivedya Vinu Email: nivedyavinu141997@gmail.com Phone: 9947923179 LinkedIn: <u>https://www.linkedin.com/in/nivedya-vinu-3a7477260</u> Area of interest: Demographic Research; Policy and Programme; Monitoring & Evaluation Technical Skills: Spss; Stata; MS Excel Internship: Kerala Institute for Local Governance (Kila), Thrissur, Kerala



Name: Papathoti Jeremiah Email: papathotijeremiah@gmail.com Phone: 7095274015 LinkedIn: None Area of interest: Public Health; Demographic Research; Policy and Programme; Monitoring & Evaluation; Operation Research Technical Skills: Spss; Stata; R; Python; Arcgis & Geoda; Ms Excel Internship: None



Name: Prashant Kumar Email: prashantiips1@gmail.com Phone: 9525519726 LinkedIn: <u>www.linkedin.com/in/prashant-jaiswal-48a6141a9</u> Area of Interest: Public Health; Policy and Programme; Operation Research; Sustainable Development Technical skills: Spss; Stata; MS excel Internship: None





Name: Prerna Mukti Bara Email: prerna.m.b.025@gmail.com Phone: 7091502220 LinkedIn: www.linkedin.com/in/prerna-bara-3266aa234 Area of Interest: Public Health; Demographic Research; Policy And Programme; Monitoring & Evaluation Technical Skills: Spss; Stata; Ms Excel Internship: None



Name: Robin Raj Email: robinraj063@gmail.com Phone: 8709422632 LinkedIn: <u>https://www.linkedin.com/in/robin-raj-420730258</u> Area of Interest: Public Health; Demographic Research; Policy and Programme; Sampling Surveys; Data Analysis; Monitoring & Evaluation Technical Skills: Spss; Stata; R; ArcGIS & Geoda; Ms Excel; C++ Internship: None



Name: Rohit Kumar Email: rhtrohitsinha8804@gmail.com Phone: 8804138249 LinkedIn: <u>https://www.linkedin.com/in/rohit-kumar-aa1598230</u> Area of Interest: Public Health; Demographic Research; Policy and Programme; Sampling Surveys; Data Analysis; Monitoring & Evaluation; Operation Research Technical Skills: Spss; Stata; R; Sql; Python; ArcGIS & Geoda; Ms Excel Internship: None





Name: Rukmi Pradeep Email: prukmi@gmail.com Phone: 8921896065 LinkedIn: https://www.linkedin.com/in/rukmi-pradeep-1a38871b0 Area of Interest: Demographic Research; Policy and Programme; Sampling Surveys; Data Analysis; Monitoring & Evaluation; Demographics of Inequality and Social Demography Technical Skills: Spss; Stata; R; Python; Arcgis & Geoda; Ms Excel Internship: Centre for Development Studies, Thiruvananthapuram Development Mirror, Mumba



Government

Name: Sefali Verma Email: sefaliv8@gmail.com Phone: 8109845177 LinkedIn: <u>https://www.linkedin.com/in/sefali-v-299299209</u> Area of Interest: Public Health; Policy and Programme; Monitoring & Evaluation; Political Demography; Gender and Women Studies; Environment and education Technical Skills: Spss; Stata; R; MS Excel; ArcGIS and Geoda Internship: MP State Policy and Planning Commission , Madhya Pradesh



Name: Shivani Kumaria Email: shivani.kumaria1996@gmail.com Phone: 9810677226 LinkedIn: <u>https://www.linkedin.com/in/shivani-kumaria</u> Area of Interest: Public Health; Policy and Programme; Monitoring & Evaluation; Health Economics; Gender Technical Skills: Spss; Stata; R; MS Excel Internship: International Centre for Research On Women, Delhi; Development Mirror, Mumbai





Name: Sumit Saurav Email: sumit.saurav.iips@gmail.com Phone: 8210299515 LinkedIn: <u>https://www.linkedin.com/in/sumit-saurav-b21b4a203/</u> Area of Interest: Corporate Social Responsibility; Sustainable Livelihood; Climate Action; Policy and Programme; Data Analysis; Monitoring & Evaluation; Business Analysis Technical Skills: Stata; SQL; Python; Tableau; ArcGIS & Geoda; MS Office Internship: Observer Research Foundation



Name: Yashna Chawla Email: chwlyshn@gmail.com Phone: 7023334553 LinkedIn: https://www.linkedin.com/in/yashna-chawla-Ob23a925b Area of Interest: Public health; Migration and ageing; Demographic Research; Data Analysis; Operation Research; Policy and programme; Sampling and surveys; Qualitative research Technical Skills: Spss; Stata; R; Power BI; Ms Office Internship: International Institute for Migration and Development, Thiruvananthapuram



Name: Yuvraj Singh Email: yuvraj2869anuj@gmail.com Phone: 8318574936 LinkedIn: <u>www.linkedin.com/in/yuvraj2869</u> Area of Interest: Public Health; Demographic Research; Policy and Programme; Data Analysis; Monitoring & Evaluation Technical Skills: Spss; Stata; R; Arcgis & Geoda; Ms Excel Internship: Freelancing at Chegg.Com



























PAST PROCEDURE

The Placement Committee will engage with prospective recruiters and coordinate the placement on campus. The Placement Committee will send the soft copy of the brochure to the interested organizations. Organizations can register for placements by sending an email to placementcell@iipsindia.ac.in or by contacting any of the Placement Core Committee (PCC) members given below.

- **PRE-PLACEMENT TALK:-**Organizations can conduct pre-placement talk (if mandatory) to interact with the students providing them insightful details about the organization including the roles and profiles being offered.
- **SHORTLISTING STUDENTS**:- Organizations can shortlist the students based on their requirements from the brochure .
- **PROFILE ALLOCATION OF SLOTS**:-Organizations are requested to inform, in advance, the date on which they intend to conduct the campus placements to the Placement Core committee. If needed, placement process through Skype can be arranged.
- SELECTION PROCESS

The organizations are required to intimate the Coordinator (Faculty) about the hiring process.



Placement committee

Dr. Dilip T. R.

- Placement Coordinator
- Email:diliptr@iipsindia.ac.in
- Phone: + 91-9447811777

Dr. Manas Ranjan Pradhan

- Placement Coordinator
- Email-: manas.pradhan@iipsind ia.ac.in
- Phone: 022-42372495

Mrs. Nalini A

- Placement Officer
- Email:
 - placementcell@iipsindia.ac.in
- Phone: +91-9869365138

Sumit Saurav

- Placement cell representative
- Email:sumit.saurav.iips@gmail.co m
- Phone:- 8210299515

Jayant N Kadgaye

- Placement representative
- Email:jayantkadgaye@gmail.co m
- Phone:- 8379078212



How to Reach us?

Address:

International Institute for Population Sciences, Govandi Station Road, Opposite Sanjona Chamber, Deonar, Mumbai-400088, Maharashtra Institute's web address: <u>http://www.iipsindia.ac.in/</u> Email: placementcell@iipsindia.ac.in placementcell.iipsmumbai@gmail.com LinkedIn ID: www.linkedin.com/in/placement-<u>cell-iips</u>

