5.4.1 - The Alumni Association/Chapters (registered and functional) contributes significantly to the development of the institution through financial and other support services during the year.

Sr.	Details	Weblink
No		
1	About IIPS Alumni Association	https://iipsindia.ac.in/content/alumni-home
2	IIPSAA Lecture Series	https://www.iipsindia.ac.in/content/iipsaa-lecture-series
3	Five Days Workshop on Sampling Methods in Population and Health Research: Types, Techniques, Examples	https://www.iipsindia.ac.in/sites/default/files/other_files/SamplingWorkshop_report.pdf
4	Five Days Workshop on A Hands-on training of SPSS: Basics to Advanced	https://www.iipsindia.ac.in/sites/default/files/other_files/SPSSworkshop_report.pdf



International Institute for Population Sciences Alumni Association (IIPSAA)



International Institute for Population Sciences (IIPS)

&

organizing an offline

# Five-Days Workshop on

# Sampling Methods in Population and Health Research:

Types, Techniques, Examples

DEC 12 - 16, 2022



Venue: IIPS, Mumbai

**Register here** 



Application Deadline: 5 Dec, 2022 Seats Available: 30

For more information~ Email: alumni.iipsaa@gmail.com

# About IIPSAA

A professional body of IIPS-trained population graduates, termed IIPS Alumni Association (IIPSAA), was engendered and registered by faculties and the alums of the Institute under the Society Registration Act 21, 1860 (Regd. No. 2893/2011/GBBSD) and the Charity Commission Act 1950 (Regd. No. F49222-Mumbai). The IIPS alums hold distinguished positions in several organizations such as Child Fund, Indian Institute of Health Management Research, International Centre for Research on Women, Population Council, Population Service International, Public Health Foundation of India, Tata Institute of Social Sciences, United Nations Population Fund, United Nations Children's Fund, World Health Organization, and National Council of Applied Economic Research. In addition, several IIPS alums are recruited in different national and international universities and colleges. IIPSAA vigorously organizes several activities, including lectures, workshops, and debates for students, encouraging them to connect with eminent personalities who are experienced professionals in various fields related to population sciences.

# Objective of the Workshop

The sample size is essential in any research, and its estimation is one of the most crucial steps in designing a study. The primary purpose of the sample size estimation is to determine the minimum number of subjects/participants required in a study to derive valid conclusions with a prefixed precision, significance level, and power. This workshop is proposed to enhance the researchers' knowledge regarding the importance of sample size and essentials in its estimation, along with sample size estimation methods in different scenarios added with hands-on training in population and health research.

# Certificate

The certificate will be given to the participants after successfully completing the course conducted by Resource persons and IIPSAA.

# **Course Content**

- Introduction and importance of sampling and sampling frames (Introduction, concepts, and theory of sampling frames in health research)
- Single and Multistage sampling design. (Example of NFHS, LASI, and NSS)
- Sample Size estimation for different study designs.
- Importance of Sampling weight and its estimation for different sampling methods.
- Sample size estimation in clinical trials using EPI info & statistical packages.

#### **Resource Persons**



**Prof. T.K. Roy** is Former Faculty (1966-1999) & Director and Senior Professor (1999-2004) at IIPS. He is a statistician and demographer with more than 40 years of teaching and research experience. Prof. Roy was engaged in the NFHS survey from its inception. He served as an expert on the Sampling Review Committee for the Global Adult Tobacco Survey (GATS), USA, CNNS and designed many other largescale sample surveys. He is an expert in estimating sample size, processing, and managing large-scale cross-sectional and longitudinal data sets. His book, "Statistical Survey Design and Evaluating Impact", is extensively used by researchers and students.

**Dr S.N. Dwivedi** is a retired Professor of the Department of Biostatistics, All India Institute of Medical Sciences (AIIMS-New Delhi). He is a PhD in Statistics (BHU-1985). Dr Dwivedi is associated with various professional bodies, including an elected Fellow of the Royal Statistical Society member of the International Statistical Institute. More than seventy-five articles published in national/ international journals are to his credit. He has been the recipient of awards (e.g., the title "Fellow of the Indian Society for Medical Statistics (FSMS)" and its Dr R N Srivastava Award for best paper). His current interest is in epidemiological modelling using comparatively advanced methodologies like time-to-event/multilevel analysis and randomised controlled trials.





**Dr Sayeed Unisa** is currently working as a Professor at the International Institute for Population Sciences (IIPS), Mumbai. She holds PhD degree from IIPS, Mumbai and two Master's degrees from Osmania University, Hyderabad (Statistics and Education). Her research interests are nutrition, gender, infertility, health and education. She carried out cross-sectional, impact evaluation and longitudinal studies in most of the states of India with funding from UNICEF, WHO, World Bank, Ford Foundation and the Government of India. Prof Unisa has published more than 100 articles in refereed journals and six books. Dr Unisa is the recipient of prestigious awards in population studies.

**Dr Shahina Begum** is a Scientist-E and Head. Department of Biostatistics, ICMR NIRRCH. She holds a master's degree in statistics (BHU) and an MPS degree in Population studies (IIPS, Mumbai). She got her PhD in biostatistics from AIIMS, New Delhi. She has published several research papers in academically acclaimed journals. Her area of expertise is Reproductive Health and Clinical Trials. Her professional experience has been as an Assistant Professor (RDGMC, Ujjain), then Scientist 'C' and Scientist 'D' at National Institute for Research in Reproductive Health.





**Dr Laxmi Kant Dwivedi** is currently working as a Professor in the Department of Survey Research & Data Analytics, International Institute for Population Sciences (IIPS), Mumbai. He holds a Master's Degree in Statistics (Banaras Hindu University, Varanasi) and a PhD in Population Studies (IIPS, Mumbai). His area of expertise is Demographic Models; Applied Econometrics; Applied Multivariate Analysis; Impact Evaluation, and Large-scale Survey Research Methods in Demography and Health.

# Important Dates

- Date of Training: 12th Dec 16th Dec, 2022
- Last Date to Receive Application: 5 Dec 2022
- Date For Sharing the Final List of Participants: 7 Dec 2022
- Last date payment: 10 Dec 2022
- Valedictory Session: 16 Dec 2022

# **Organising** Committee

#### Workshop Coordinators

Prof. Sayeed Unisa Prof. R. Nagarajan Prof. L.K. Dwivedi

#### Student volunteers(Workshop)

Sourav Dey (+91 9903349584) Pankaj Kumar Patel ( +91 8318422807)

#### **IIPSAA Management Team**

		MCIIIDEI S.
Patron: President: Vice-President:	Prof K S James Prof. Irudaya Rajan S. Prof. Sayeed Unisa Prof. R. Nagarajan	Prof. A. K. Sharma Dr. Bashir A. Bhat Dr. Sucharita Pujari Dr. Kunal Keshri Dr. Sandhya R. Mahapatro Dr. Illias Kanchan Sheikh
General Secretary:	Prof. Nandita Saikia	
Joint Secretary:	Dr. A. M. Guntupalli	
Treasurer:	Prof. Dhananjay W. Bansod	
Joint Treasurer:	Dr. Dilip T. R.	

# Registration & Course fee

Registration/ Course fee for this workshop:

- IIPSAA Member- 1000
- Non-Member- 2000

Fill Google form on or before 5th Dec 2022. The final list of participants will be decided by the IIPSAA and selected participants will be informed by 7th Dec 2022.

Google form link

<u>https://docs.google.com/forms/d/e/1FAIpQLSe\_wPYbz3zIQ3UunwI037n4zreAvwbLa</u> <u>meJ56IB7x\_omUW77Q/viewform?usp=sf\_link</u>





International Institute for Population Sciences Alumni Association (IIPSAA)



International Institute for Population Sciences (IIPS)

&

are organizing an offline

# FIVE DAYS WORKSHOP

on

# **'A Hands-on Training of SPSS: Basics to Advanced Techniques'**

April, 26 - 30, 2023



Venue: IIPS, Mumbai Application Deadline: 20th April,2023 Seats Available: 30

**Register here** 





https://forms.gle/2KY4xmZDEicKBvjAA

For more information Email : alumni.iipsaa@gmail.com

#### **About IIPSAA**

A professional body of IIPS-trained population graduates, termed IIPS Alumni Association (IIPSAA), was engendered and registered by faculties and the alums of the Institute under the Society Registration Act 21, 1860 (Regd. No. 2893/2011/GBBSD) and the Charity Commission Act 1950 (Regd. No. F49222-Mumbai). The IIPS alums hold distinguished positions in several organizations such as Child Fund, Indian Institute of Health Management Research, International Centre for Research on Women, Population Council, Population Service International, Public Health Foundation of India, Tata Institute of Social Sciences, United Nations Population Fund, United Nations Children's Fund, World Health Organization, and National Council of Applied Economic Research. In addition, several IIPS alums are recruited in different national and international universities and colleges. IIPSAA vigorously organizes several activities, including lectures, workshops, and debates for students, encouraging them to connect with eminent personalities who are experienced professionals in various fields related to population sciences.

#### **Objective of the Workshop**

The motivation behind this training session is to introduce the basics of SPSS to the **working professionals (Age above 35 )** who are interested in data analysis but need more computation and statistical analysis using the software. This course would benefit faculty members of colleges and universities, management executives, Industry training professionals, and research scholars who wish to enhance their understanding of this subject. Experts with knowledge of all aspects of the SPSS will train the participants on various statistical analysis topics, data mining, and interpretations. The workshop will focus on practical learning through case studies which will enable the participants to practice what they learn through the workshop.

# Certificate

The certificate will be given to the participants after successfully completing the course conducted by Resource persons and IIPSAA.

#### **Resource Persons**



**Dr. C. P. Prakasam** is a retired Professor with over 30 years of experience in Demography. He has expertise in Public Health, Mortality, Bio-Statistics, and Computer Applications in Demographic Data analysis. He has published several research papers, supervised 10 Ph.D. students in Population Studies, and completed 35 research projects funded by various organizations. He has organized workshops on Population Data Bases and Development of Knowledge assets through e-books. Dr. Prakasam has been involved in NFHS, POPIN, POPLINE, and PO-ENVIS projects and has visited several countries for teaching and training programs. He is an ex-President of IASSH and ex-Vice President of IASP, and shares his knowledge on SPSS and Population Studies through his YouTube channel and blog.

**Dr. Sulabha Parasuraman** is a retired Professor and Head of the Department of Population Policies and Programmes at the International Institute for Population Sciences in Mumbai. She holds a post-graduate degree in Statistics and a Ph.D. in Demography from Mumbai University. Dr. Parasuraman has guided several M.Phil. and Ph.D. students' dissertations and was actively involved in constructing the Population Clock of IIPS. After retirement, she served as a consultant with UNICEF, NAANDI Foundation, and Tata Institute of Social Sciences. She was also a member of various committees constituted by the Ministry of Health and Family Welfare, with her areas of interest being evaluation of health and family welfare programs, population projections, and large-scale sample surveys.





**Dr Sayeed Unisa** is currently working as a Professor at the International Institute for Population Sciences (IIPS), Mumbai. She holds PhD degree from IIPS, Mumbai and two Master's degrees from Osmania University, Hyderabad (Statistics and Education). Her research interests are nutrition, gender, infertility, health and education. She carried out cross-sectional, impact evaluation and longitudinal studies in most of the states of India with funding from UNICEF, WHO, World Bank, Ford Foundation and the Government of India. Prof Unisa has published more than 100 articles in refereed journals and six books. Dr Unisa is the recipient of prestigious awards in population studies.

**Dr. Kunal Keshri** is an Assistant Professor at the Department of Migration and Urban Studies at the International Institute for Population Sciences in Mumbai. He holds a Master's Degree in Geography from Delhi School of Economics, and an M.Phil. and Ph.D. in Population Studies from the International Institute for Population Sciences. Dr. Keshri's research interests include migration and development, urbanization and environment, public health, nutrition, maternal and child health, and population ageing. He has published extensively in international and national journals and edited books, and has served as a consultant to UNFPA and the Population Council. Currently, he is involved in several research projects funded by ICSSR, and University of Aberdeen, UK.





**Dr Illias K. Sheikh** is trained as a demographer with interest in demographic data & methods, large scale surveys, fertility, family planning, reproductive health, maternal & child health, maternal mortality and ageing. Dr. Sheikh has been affiliated as an Assistant Professor with IIPS, Mumbai. Much of his work is focused on reaching the poorest and most vulnerable populations with interventions and evaluating national efforts to improve maternal and child health. Dr. Sheikh has more than 30 publications. He has received a number of fellowships and awards throughout his academic career from various national and international organizations, including 'Best Young Researcher Award' in 2019. Dr. Sheikh has also been associated with several professional associations such as the IUSSP, France; WPHNA, UK; ACAMH, UK; IAPHS, US etc.

#### **Important Dates**

- Date of Training : 26th 30th April, 2023
- Last Date to Receive Application : 20th April, 2023
- Date For Sharing the Final List of Participants : 21st April, 2023
- Last date payment: 25th April, 2023



#### **Workshop Coordinators**

Prof. Sayeed Unisa Prof. R. Nagarajan Prof. Nandita Saikia

#### **IIPSAA Management Team**

Patron:	Prof K S James	
President:	Prof. Irudaya Rajan S.	
Vice-President:	Prof. Sayeed Unisa	
	Prof. R. Nagarajan	
General Secretary:	Prof. Nandita Saikia	
Joint Secretary:	Dr. A. M. Guntupalli	
Treasurer:	Prof. Dhananjay W. Bansod	
Joint Treasurer:	Dr. Dilip T. R.	

#### Members:

Prof. A. K. Sharma Dr. Bashir A. Bhat Dr. Sucharita Pujari Dr. Kunal Keshri Dr. Sandhya R. Mahapatro Dr. Illias Kanchan Sheikh

Registration & Course fee

#### **Registration/ Course fee for this workshop:**

- IIPSAA Member- 2000
- Non-Member- 3000

Note: The registration fee includes the workshop kit, Lunch and evening Tea (every day). Limited accommodation is available at the IIPS hostel at a nominal price. Participants are supposed to pay themselves for the accommodation. Breakfast and dinner can be taken from the IIPS hostel mess by paying the daily coupon price.

Fill Google form on or before 20th April,2023. The final list of participants will be decided by the IIPSAA and selected participants will be informed by 21st April,2023.

#### <u>Google form link</u>

https://forms.gle/2KY4xmZDEicKBvjAA



# Five-Days Workshop on



(स्थापना/ Established in 1956) बेहतर भविष्य के लिए क्षमता निर्माण Capacity Building for a Better Future

# Sampling Methods in Population and Health Research:

Types, Techniques, Examples

# Dec 12 - 16, 2022

02: 30 pm - 06:00 pm

Venu: IIPS-Mumbai





# **Workshop Coordinators**

Prof. Sayeed Unisa Prof. R. Nagarajan Prof. L.K. Dwivedi

# **Organized by**

International Institute for Population Sciences Alumni Association (IIPSAA), & International Institute for Population Sciences Govandi Station Road, Deonar Mumbai, Maharastra

Contact Person: +91 8318422807 +91 9082412827







Sponsored by

# International Institute for Population Sciences and IIPS Alumni Association

Presents



LAST DATE TO Register 10th Jan

......



https://tinyurl.com/IIPSRUN



GOVANDI STATION ROAD, DEONAR

D, DEONAR

For more details contact IIPS Student Council & IIPSAA Volunteers

Mayur Narute - 9325101074 Chandan Kumar - 7903489008 Nitin Kumar - 8826334714 Ajit Kannaujiya - 7897290204

**REGISTRATION FEE** 

STUDENTS/NON-TEACHING STAFF ₹ 100 ALUMNI ₹200 FACULTY ₹ 300 \*Free Running Kit

"Demographers Fraternity Matter" IIPS Alumni Association (IIPSAA) International Institute for Population Sciences (Deemed to be University) Govandi Station Road, Deonar, Mumbai - 400 088, India Regd. No.MAH/2813/2011 (Exempted U/S 80-G Certi. No. CIT(E)/80G/1432(2015-16)/2016-17 Dated 27.01.2017) **IIPSAA Managing Committee Welcomes You in IIPS Alumni Family** Book No. 11 Receipt No. 1059 Book No. 11 Name Receipt No. 1059 Book No. 11 Received with thanks (Rs./USD) . 20, 0.0.0. ..... towards the Ordinary/Life/Student Membership/Seminar/Workshop/Conference fee or Donation to the IIPSAA Alumni Association (IIPSAA) through (Cash/Cheque/DD/ECS/GPay/Paytm). Dated 22/08/22Name of Bank \_ 5B1 Cheque/DD/ECS/Transaction No. R. Napere) **General Secretary** Vice-Presiden refaria

Volume 8, June 2023



# IIPS Alumni Association (IIPSAA)

# E-Newsletter



## **Editorial Board**

Prof. A.K Sharma Dr. Kunal Keshri Dr. Sucharita Pujari Pankaj Kumar Patel Ritankar Chakraborty Devikrishna NB

# **IIPSAA Demographers' Fraternity Matters**

#### **IIPSAA Managing Committee Members**



#### **Patron:**

Prof. K.S. James **President:** Prof. Irudaya Rajan S. **Vice-President** Prof. Sayeed Unisa Prof. R. Nagarajan **General Secretary:** Prof. Nandita Saikia **Joint Secretary:** Dr Aravinda M. Guntupalli **Treasurer:** Prof. Dhananjay W. Bansod **Joint Treasurer:** Dr. Dilip T.R. Member: Prof. A.K.Sharma Dr Bashir A.Bhatt Dr Kunal Keshri Dr Sucharita Puchari Dr. Sandhya R. Mahapatro Dr. Illias Kanchan Sheikh

Secretariat: Mr. Manish Kumar Mr. Rambachan P.V **Student Volunteers:** Ajit Kumar Kannaujiya Devikrishna NB Koushik Roy Pramanik Mihir Adhikary Neha Kumari Pankaj Kumar Patel Piyasa Mal Poushaly Talukdar **Rishabh Kumar Ritankar Chakraborty** Sandip Das Sourav Dey

#### Contents

- 1. From the Editor's Desk
- 2. Memorial
- 3. Major Academic Activities
  - IIPSAA Lecture Series
  - IIPSAA Workshops
- 4. IIPSAA Membership Drive and Regional Meetings
- 5. Book Release
- 6. IIPSAA Marathon 2023
- 7. IIPSAA Young Achievers
- 8. Appointments of Alumni
- 9. Obituary
- 10. IIPSAA Members



#### From the Editor's Desk



I am happy to present this *Newsletter* (the eighth volume) of IIPSAA as the Chief Editor. I accept that it is delayed, and I express regret for this delay in its publication.

This issue covers an article by Prof. Irudaya Rajan, who has described his journey as a demographer since 1982 when he joined IIPS as a CPS student, and Prof. Zachariah's impact on his life and academics. Then, it highlights the major academic and cultural activities that the managing committee of IIPSAA was able to initiate during the last year. As a new initiative, the committee has started supporting a few deserving and needy students in presenting their papers at international conferences in India and abroad. The committee desires to expand such

activities in the future. Details of such awards provided during the last year are included.

IIPS is expanding in different fields, and this *Newsletter* also provides information about the significant academic and other developments in IIPS.

I thank the editorial team members, particularly Dr. Kunal Keshri, for providing leadership in bringing out this *Newsletter* and the student members for providing details about different activities.

The managing committee has various plans, but they all require financial support. I appeal to all alumni to help in identifying alumni (also demographers and social scientists who may be interested in joining the association) who have not yet joined the association and encourage them to become life members. I also wish to thank the members of the association who have donated money to the association for its activities. More such contributions are required primarily to help needy students.

Comments on the organization of the *Newsletter* are welcome. A few of them may be included in the next issue of the *Newsletter*.

I hope in the future; we will be able to improve the publication further so that one can know about the significant achievements of the alumni, major developments in the institute, and opportunities for younger demographers and social scientists. Small technical notes/commentaries from alumni are also invited to be included in the next issue. With good wishes,

#### Arun Kumar Sharma

Senior Professor, IIT Kanpur (Ret) An alumnus of the 1975 batch of CPS



#### Memorial

My Journey of Migration Research with Prof Zachariah



Prof. K C Zachariah 1922-2023

My journey with Prof. Zachariah started from the days when I was a Certificate in Population Studies (CPS) student at the International Institute for Population Studies (IIPS), way back in 1982. There was a compulsory paper Migration (Technical and Substantive), and we were supposed to read a book by K C Zachariah, titled, 'Manual VI –Methods of Measuring Internal Migration" published by the United Nations in 1970. He wrote two monumental books when he started research in the 1960s at the Demographic and Research and Training Centre (DTRC) as Deputy Director, now known as IIPS. These books are *A Historical Study of Internal Migration in the Indian Sub-Continent 1901–1931* (Asia Publishing House, 1964) and *Migrants in Greater Bombay* (Asia Publishing House, 1969).

At IIPS, we learned about the famous works of Prof. Zachariah on migration. At the final stage of my PhD, under the guidance of Prof. K Srinivasan, formerly Director, IIPS, I joined as an Assistant Professor in the United Nations Fund for Population Activities (UNFPA) supported Global Training Program on Population and Development at the Centre for Development Studies (CDS), Kerala. This was a golden era for CDS with trained demographers – P N Mari Bhat, K Navaneetham, P S Sarma, U S Mishra, P K Panda, and Mala Ramanathan in the 1990s.

When I joined CDS, Prof. Zachariah had just retired from the World Bank and was designated an honorary professor. He was 65 years old, and I was just 30. I fondly call his new phase of Zachariah's life as "Zachariah 2.0". He was allotted the faculty room very next to mine, and that's how our interaction began. I started talking to the same personality whose book I once read as a student. By now, he had established himself as a world-famous demographer. We often chatted, and I once asked him whether he would like to engage in any major research; he was



already availing a handsome pension from the World Bank. He said that he had no interest in taking any research work and would lead a relaxed life in Kerala as a returned emigrant. Incidentally, he left Kerala to join Gauhati University, Assam, then Patna University, and then IIPS. After that, he moved to Cairo Demographic Centre, Egypt, and finally joined the World Bank. I was eagerly willing to work with him; he was looking for a comfortable retired life. I had a huge zeal for his contribution to demography, so I told him that he needn't do any work; instead, I wanted him to read my writings and guide me professionally. He agreed, and that's how our long journey of 35 years began till his last breath on January 20, 2023.

It was a journey of joint research, mentorship, and, most importantly, friendship tills his last breath at the age of 99, four months. In 1991, one day, he brought one of his World Bank working papers titled Anomaly of the Fertility Decline in Kerala, published in 1981. He told me he wanted to replicate a similar Fertility Survey in 1991, after ten years of his earlier work. His long-time friend and colleague, Professor Pravin Visaria, then Director of the Gujarat Institute of Development Research, had agreed to fund the survey of 3000 households in three districts of Kerala – Ernakulam, Palakkad, and Malappuram. He wanted me to join him in the project. He requested all demographers at CDS to join him to be part of the book, published as CDS Monograph Series in 1994 titled, Demographic Transition in Kerala in 1980, authored by K C Zachariah, S Irudaya Rajan, P S Sarma, K Navaneetham, P S Gopinathan Nair and U S Mishra in 1994. I was traveling extensively at that time while Prof. Zachariah was mainly at home. I promoted the book extensively. The second edition of the book was brought out in 1998. This was our first work together, and I still fondly remember and cherish those days.

After tasting the success of our work on fertility, Prof. Zachariah again came up to me and said, "I started my research career at the age of 35, and it was on migration in Greater Bombay. Now, I wish to end my research career with the same topic of migration. Shall we develop some projects on migration? Can you become a part of this?" When he told me, he was close to 75. I was around 40 at that time and brimming with enthusiasm to work. That is how the first Kerala Migration Survey (KMS), 1998, was born. We applied for grants to some places in 1996 but got rejected. Finally, in 1997, the third funder agency supported us. We successfully completed the first migration survey. I would say that Prof. Zachariah baptized me as a migration expert.

Otherwise, I was planning to pursue my interest in studies of elderly people, and I continue to take up studies on elderly people. I must say that I got attracted to this study area because of his profound influence. And that was the beginning of our long-term collaboration. Since he retired, I was the one who attended all seminars to present the findings of KMS; the fame and success of the first round of KMS gave birth to subsequent rounds in the following years. We have completed eight rounds, and the 9th round of KMS 2023 has just begun. When I asked for any advice for KMS 2023, he suggested increasing the sample size. When we started in 1998, 10,000 households were studied. In 2008, it went to 15,000; we plan to increase it to 20,000 households. During the last 35 years, we have worked together on around eighteen working papers from CDS, nine journal articles, and ten books. The last one is a book entitled *Researching International Migration*, which Routledge publishes. Due to its popularity, Routledge wanted us



to prepare another companion volume, *Researching Internal Migration*. After some discussion, he asked me to work with R B Bhagat of the International Institute for Population Sciences (IIPS), Mumbai, whom I have known since my student days at IIPS. Prof. Zachariah read the manuscript and wrote a foreword for the book, which was released recently at the IIPS in the presence of Prof. K S James, Director, IIPS. Our strong bond kept us going through the last four decades. When I asked Prof. Zachariah about starting an institute, the International Institute of Migration and Development (IIMAD), he gladly agreed. Thus, he became the Founder and President of IIMAD and continued until he died in 2023. When I asked for his insights for the 2023 survey, I was confident that I would get the funding. In the last 25 years, I arranged the funding without any hassle, so Prof. Zachariah was confident that I could run IIMAD or any survey. He would always compliment my ability to gather resources.

Most people plan to enjoy a comfortable retired life, while Prof. Zachariah stood up to conduct one of the biggest surveys in the world after his retirement. His contribution to the field of migration studies focused on Kerala's spirit of migration. Prof. Zachariah was also a man of great willpower and determination. He was diagnosed with diabetes at the very young age of 24. From that day onwards, he took utmost care of his lifestyle and diet and conquered the condition with discipline and perseverance. Even at the age of 90, he was interested in studying the workings of new gadgets and technology. There were no bounds to his thirst for knowledge. It is notable that he published his last book, 'Researching International Migration' at the age of 92!

Another incident I recollect is when I went to East-West Centre, Hawaii, as a visiting scholar. I was out on the beach with a great professor, and he was lying down and listening to me. I was introducing myself and where I hail from while he laid down. He was indifferent throughout, and the moment I told him I worked with Prof. Zachariah, the professor suddenly got up and looked at me with astonishment. I still remember his eagerness to know about my association with Prof. Zachariah. After reaching home, when I narrated the incident to him, his face broke into a wide grin. People looked up to him as a great personality, and I was lucky enough to get him as a colleague in the next room. I have countless memories of him.

I am working on my biography and plan to combine it with Prof. Zachariah's. After spending 35 years together, I can't find any way to write about me without including him. I plan to name it "The Migrant" as my tribute to Prof. Zachariah.

#### Prof. Irudaya Rajan

Former Professor at the Centre for Development Studies (CDS), Kerala & IIPSAA President



### **IIPSAA Lecture Series**

IIPSAA has started a new initiative to call renowned demographers for motivational and academic lectures under the IIPSAA lecture series. These lecturers aim to increase IIPS graduates' awareness about admission to different national and global institutions. In some of these lectures, speakers have discussed job opportunities to support those who would be looking for jobs right after graduating PhD or master's programmes. IIPSAA is also trying to focus on enhancing the research network, consultancy services and general health, which will benefit all members, including middle and late-career alumni. These lectures are delivered mostly by the alumni of IIPS. We have also invited global experts where there is a requirement. We will engage with our alumni regularly to gauge the training gaps. During the last year, six lectures were held. The lectures were well attended and appreciated by the students and younger faculty. The details are given below.

#### Lecture 1 | 05<sup>th</sup> July 2022 (Online)

"Opportunities for students of IIPS in the leading academic institutions in India"

Speaker: Prof. A K Sharma, IIT Kanpur Chairperson: Prof. Irudaya Rajan Introduction of Speaker: Prof. Nandita Saikia Vote of Thanks: Dr. Bashir A Bhat

Prof. Sharma is a distinguished alumni of IIPS. He joined IIT Kanpur as a lecturer in Sociology, where he served for 41 years from 1980 to 2021, and retired as an Emeritus Fellow in June 2021. Prof. Sharma discussed the admission procedure in IITs and IIMs of India and job opportunities for scholars with population backgrounds.





# Lecture 2 | 06<sup>th</sup> September 2022 (Online)

#### "Higher education opportunities in Europe"

Speaker: Dr. Aravinda M Guntupalli, University of Aberdeen, Scotland Chairperson: Prof. Sayeed Unisa Introduction of Speaker: Dr. Bashir A Bhat Vote of Thanks: Dr. Sandhya R Mahapatro



Dr.Arvinda Meera Guntupalli is a distinguished alumni and works as a senior lecturer in Global Health at the University of Aberdeen, United Kingdom. She provided insights on various universities suitable for the students of IIPS, the availability of funds and fellowships to pursue the courses and the useful websites and other resources to know more and avail of these opportunities.

# > Lecture 3 | 12<sup>th</sup> January 2023 (In-person)

#### "Higher Education and Employment Opportunities in North America"

Speaker: Prof. Shivalingappa Halli, Max Rady College of Medicine, University of Manitoba

Chairperson: Prof. Sayeed Unisa Introduction of Speaker: Dr. Kunal Keshri Vote of Thanks: Pankaj Kumar Patel

Prof. Shivalingappa Halli is a distinguished alumni and works as a Professor at the Max Rady College of Medicine, University of Manitoba, Canada. He discussed the admission procedure in the universities of Canada and talked about the projects running in India on health issues and the job opportunities in India and Canada.







### > Lecture 4 | 17<sup>th</sup> February 2023 (Online)

"Research Ethics in Australian Universities / Research Institutes"

Speaker: Dr. Santosh Jatrana, James Cook University, Australia Chairperson: Prof. R. Nagarajan Introduction of Speaker: Prof. Nandita Saikia Vote of Thanks: Dr. T R Dilip

Dr. Santosh Jatrana. is the Senior Principal Research Fellow and Research Head at the Murtupuni Centre for Rural and Remote Health and currently holds an honorary Associate Professor position at the Australian National University..Dr Jatrana gave detailed information and procedures followed to clear the data collection of the students in the universities of Australia.

### **Lecture 5** | 27<sup>th</sup> March 2023 (Hybrid Mode)

"The Digital Revolution and Demography: Perspectives from Digital and Computational Demography"

Speaker: Prof. Ridhi Kashyap, Nuffield College, University of Oxford Chairperson: Prof. Sayeed Unisa Introduction of Speaker: Prof. Nandita Saikia Vote of Thanks: Mr. Pankaj Kumar Patel





Prof Ridhi Kashyap is an eminent scholar in the field of population studies at Nuffield College, University of Oxford. She explained the procedure of using digital data and procuring the data from social media sites. She has also presented her papers on the use of this data for demographic studies.



#### **Lecture 6** | 3<sup>rd</sup> May 2023

"Preparing for a career in global health and development."

Speaker: Dr. Saumya Rama Rao, Consultant Population Council, New York, USA Chairperson: Prof. A K Sharma Introduction of Speaker: Prof. Sayeed Unisa Vote of Thanks: Prof. Dhananjay W. Bansod

Dr Saumya Rama Rao is a former faculty of IIPS. She is the Chair of the Institutional Review Board of the Population Council, New York. She had advised scholars to expand the area of research to get global opportunities.



### **IIPSAA Workshops**

★ The different committee members of IIPSAA are organising workshops for the skill development of the students, early career graduates and senior staff who require different skills. These will be paid workshops; however, concessions will be given to life and student members. IIPSAA decided to hold offline and online workshops from time to time. During last year, two in-person workshops were held. Their details are given below.

#### Five-Day Workshop on Sampling Methods in Population and Health Research: Types, Techniques, Examples

#### **Date:** DEC 12 - 16, 2022

Venue: International Institute for Population Sciences (IIPS), Mumbai.

#### **Organizers:** IIPSAA & IIPS

The sample size is an essential determinant of survey estimates' reliability; its determination is one of the most crucial steps in designing a study, acknowledging that a Five-Day **Workshop on Sampling Methods in Population and Health Research** was held in IIPS, Mumbai, from Dec 12-16, 2022. This workshop was jointly organized by the International Institute for Population Sciences Alumni Association (**IIPSAA**) & International Institute for Population Sciences (**IIPS**). The primary aim of organizing such a workshop was to equip and enhance the student's knowledge regarding the importance of sample size and essentials in its estimation, along with sample size estimation methods in different population and health research scenarios. The course (for the workshop) was designed by Prof. T.K. Roy and Prof. Sayeed Unisa (two workshop coordinators).

The workshop brought together over 47 participants from IIPS and other institutes across India. The workshop was inaugurated at 2:00 p.m. on Dec 12, 2022, at IIPS Mumbai. Prof. R. Nagarajan, IIPSAA Vice President and Workshop Coordinator, facilitated our guest resource person, Prof. T.K. Roy, and gave the welcome speech. Prof. Sayeed Unisa, IIPSAA Vice President and workshop coordinator, made some introductory remarks that made the participants aware of the workshop's theme and its rationale in the research context. She further gave a brief overview of the five-day workshop. IIPSA MC members Prof. Dhananjay W. Bansod, Dr. Dilip T. R., Dr. Kunal Keshri, and Dr. Illias Kanchan Sheikh graced the occasion with their presence.



Resource persons for this workshop were Prof. T.K. Roy, Prof. Sayeed Unisa, Prof. S.N. Dwivedi, Dr. Shahina Begum, and Prof. L.K. Dwivedi. The first session started with opening remarks by Prof. Roy, emphasizing that the primary purpose of the sample size estimation should be to determine the minimum number of subjects/participants required in a study to derive valid conclusions with a prefixed precision and significance level. Prof. Roy also taught multistage sampling design and sample size estimation for different study designs. Prof S.N Dwivedi delivered a lecture on clinical trials and sample size determination, whereas Dr. Shahina spoke on sample size estimation using EPI info. Prof L.K. Dwivedi demonstrated the importance of sampling weight and its estimation for different sampling methods (Example of NFHS, LASI, and NSS). In the last session, Prof. Sayeed Unisa discussed impact evaluation designs using the SWABHIMAN monitoring and evolution model as an example.

The workshop successfully harnessed the enthusiasm and experience of participants and reached wide-ranging topics for discussion and learning. Informative and worthwhile sessions made participants happy and satisfied. They gave positive feedback on their learning experiences during the feedback and discussion session. The Valedictory function of the workshop was held at 6:00 p.m. on Dec 16, 2022. Workshop Coordinators (Prof. Unisa & Prof. Nagarajan) distributed the certificate to all the participants. In the end, Pankaj Kumar Patel (workshop volunteer) extended the vote of thanks. The workshop organizing committee extends heartfelt gratitude to all resource persons, IIPS administration, IIPSAA MC Members, student volunteers, and participants.



#### Workshop Coordinators: Prof. Sayeed Unisa, Prof. R. Nagarajan & Prof. L.K. Dwivedi



## Five-Day Workshop on "A Hands-on Training of SPSS: Basics to Advance" 26-30 April, 2023 Venue: International Institute for Population Sciences (IIPS), Mumbai Organizers: IIPSAA & IIPS

The five-day workshop titled "A Hands-on Training of SPSS: Basics to Advanced" was organized by the International Institute for Population Sciences Alumni Association (IIPSAA) in collaboration with the International Institute for Population Sciences (IIPS). The workshop aimed to provide comprehensive training on using SPSS software to individuals aged 35 and above. Individuals employed in the public or private sector, faculty members, professionals, independent researchers, and NGO workers. The primary objective was to introduce the basics of SPSS to working professionals interested in data analysis, helping them acquire additional computational and statistical analysis skills using the software. The workshop sought to benefit faculty members, management executives, industry training professionals, and research scholars looking to enhance their understanding of this subject. A total of 20 participants actively took part in the SPSS training program. The participants included professionals aged 35 and above from various backgrounds, such as the public and private sectors, academia, and NGOs. The diverse range of participants ensured a rich learning environment and facilitated knowledge exchange among individuals from different fields. The workshop covered a wide range of topics related to SPSS, including various statistical analysis techniques, data mining, and interpreting the results. The participants were provided practical learning opportunities through case studies, enabling them to apply the concepts learned during the workshop. The workshop coordinators, Prof. Sayeed Unisa, Prof. R. Nagarajan, and Prof. Nandita Saikia, ensured that the training program encompassed both theoretical and hands-on aspects of SPSS, thus enhancing the participants' understanding and practical skills. The workshop featured esteemed resource persons with extensive knowledge and expertise in SPSS. The resource persons responsible for the training sessions were Prof. C. P. Prakasam, Prof. Sulabha Parasuraman, Prof. Sayeed Unisa, Dr. Kunal Kesari, and Dr. Illias K. Sheikh. Their expertise in various SPSS and statistical analysis aspects gave participants valuable insights and guidance throughout the workshop.

The workshop commenced with an inauguration ceremony at 10:00 a.m. on April 26, 2023, at the Indian Institute of Population Studies (IIPS) in Mumbai. Prof. R. Nagarajan, the Vice



President of IIPSAA and one of the workshop coordinators, facilitated the resource persons, Prof. C. P. Prakasam and Sulabha Parasuraman, and delivered the welcome speech. Prof. Sayeed Unisa, also a Vice President of IIPSAA and workshop coordinator, introduced the workshop's theme, emphasizing its relevance in the research context. In the end, the valedictory function took place at 2:00 p.m. on April 30, 2023. Participants in the event included Prof. C. P. Prakasam, Prof. Sulabha Parasuraman, Prof. K.S. James (Director & Senior Prof, IIPS), Prof. Sayeed Unisa, Prof. R. Nagarajan, and Anjani Mishra (ICT Unit head). The distinguished speakers distributed the participation certificates to all the participants. Pankaj Kumar Patel (workshop volunteer) delivered the vote of thanks on behalf of the organizing committee, expressing gratitude to the resource persons, IIPS administration, ICT Unit, IIPSAA MC members, student volunteers, and participants.

Workshop Coordinators: Prof. Sayeed Unisa, Prof. R. Nagarajan, Prof. Nandita Saikia





## **IIPSAA Membership Drive and Regional Meetings**

Management Committee of IIPSA had organized a membership drive meeting with the passing out students on 25<sup>th</sup> May 2022. Additionally, IIPSAA organized several regional meetings to develop a strong network of alumni and to know the availability of experts for lecturers and workshops. Regional meetings were held in Lucknow (27 August 2022), Bhubaneswar (19 November 2022), UK (24 November 2022) and US and Canada (3 December 2022).

## **Glimpses of Meetings**











# **T-Shirt Drive**

To develop a sense of solidarity among family members of IIPS, IIPSAA organized a T-shirt drive. Many students and staff bought the T-shirt and found it to be a helpful activity. The association did not have to contribute any money towards this.





# **Book Release**



in India: Trends, Socio-economic Disparities and Consequences

(2) Springer

Prof. Nandita Saikia, Department of Public Health and Mortality Studies, along with Dr. Moradhvaj Dhakad (IIASA) launched the book "Adult Mortality in India: Trends, Socio-Economic Disparities and Consequences" on May 11, 2023 at New York University, Abu Dhabi. Since there has been a significant decrease in mortality among children under five, the weight of disease has shifted to the adult age group, with dire socioeconomic ramifications, as the new book emphasizes. Given that India has one of the greatest intra-country variances in mortality by location and socioeconomic category, this book highlights the critical need for a full knowledge of these variations.





The International Institute for Population Sciences Alumni Association (IIPSAA), in collaboration with USV Private Ltd. (Pharmaceutical Company), organized a marathon event called "Run for Health Awareness" on the 22<sup>nd</sup> of January, 2023. The event was aimed at improving health awareness among students and was marked by the presence of Shri. Jayant Dwivedy, Executive Director of USV, Shri. Krishna Prakash IPS, Special Inspector General, Maharashtra Police, and Smt. Dr. Arpita Dwivedy, L. H. Hiranandani Hospital Mumbai.

The run was for short distances of 2 km and 5 km within the Deonar area in the vicinity of IIPS and was open for students, faculty, and staff of IIPS. Upon completing the run, every participant was awarded a finisher's medal. Among the faculty members, Prof. K S James (Director & Senior Professor, IIPS), Prof. R B Bhagat, Prof. Sayeed Unisa, Prof. U S Mishra, Prof. T V Sekher, Prof. Nandita Saikia, Prof. Dhananjay Bansod, Prof. R Nagarajan, Prof. K C Das, Prof. S K Singh, Dr. Srinivas Goli, Dr. Kunal Keshri & Prof. M Sivakami (TISS) participated in the marathon.

The run was financially supported by USV, where all the registered participants received a Tshirt and a water bottle. Refreshments were served. Along with IIPSAA and marathon special volunteers, the Students Council of IIPS played a crucial role in making the event successful. Volunteers were present at the venue and along the route to guide the runners and to help in the smooth finishing of the marathon at the end-point. The police department also extended its support and guidance in making the event successful.







#### **IIPSAA Young Achievers**

IIPSAA Conference Fund aims to support alumni of IIPSAA to attend an international academic conference to disseminate their research findings. This competitive fund can be available for researchers to present oral presentations at an international conference in or outside India. The following students have benefitted through IIPSAA funding to attend various conferences/workshops.

#### 1. Nawaj Sarif, PhD Scholar, IIPS Mumbai

Conference Details: Population Association of America, 12-15 April 2023, New Orleans, Louisiana, USA Paper Title: **"The Paradox of Urban Decline in India"** Author: Nawaj Sarif and Archana K. Roy

Description: The paper highlights the global phenomenon of urban shrinkage in the Indian context. The study has found that 11.4 percent of towns have experienced population decline, and many are shrinking. It is paradoxical that despite having a low level of urbanization, India still faces population decline in many urban centers. Urban shrinkage will become a major challenge for urban planners and policymakers in the upcoming decades. Therefore, it is crucial to address this issue and take necessary actions.



"Attending a conference abroad is a dream for every PhD student. Recently, I had the opportunity to attend the PAA Conference 2023 in New Orleans, USA, and it was one of the greatest experiences of my life. I am grateful to IIPSAA for helping me with the registration fee and making attending the PAA 2023 conference easier."



#### 2. Dr. Ratna Patel, Junior Research Officer, NFHS-6

Conference Details: Policy Brief Talk, United Nations, Geneva, 23-25 June 2022

Paper Title: "Earning gap and intimate partner violence: Testing Household Bargaining Model and Male Backlash Model theories"

Description: This research attempts to outline the factors determining the violence against women in India, adopting a multilevel approach. Two rival economic hypotheses account for the incidence of domestic violence against women: Household Bargaining Model (HBM) and Male Backlash Model (MBM). They are employed to understand the predictors of violence against women.

"I would not have been able to present this policy brief talk at the United Nations Office, Geneva, Switzerland if the IIPSAA committee had not provided me with the travel support. For this reason, I am very grateful to the IIPSAA committee, and I look forward to being associated with the organization for years to come."

#### 3. Dr. Sekhar Chauhan, Senior Project Officer, LASI

Conference Details: Policy Brief Talk, United Nations, Geneva, 23-25 June 2022 Paper Title: ENRICH Marital Satisfaction Scale: Factor Structure and Reliability Study in rural population of Uttar Pradesh, India

"This work was part of my PhD research work. This research work examines the reliability of the ENRICH Marital Satisfaction Scale among married men in the Lalitpur and Shrawasti districts in Uttar Pradesh, India. Despite being selected for the oral presentation category, traveling costs were almost impossible for



me to cover without any financial aid, which is where the IIPSAA travel support came into play. For providing me with a travel grant to disseminate my PhD research work at the UN Office in Geneva, Switzerland, I am very grateful to the IIPSAA committee."



#### 4. Mihir Adhikary, PhD Scholar, IIPS Mumbai, IIPSAA Volunteer

Conference: Population Association of Singapore 2023 Annual Meeting, National University of Singapore, 11-12, May 2023

Paper Title: "Neonatal, post-neonatal, child, and adult mortality attributable to household and ambient air pollution in India"

Author: Mihir Adhikary, Nandita Saikia, Pallav Purohit, Wolfgang Schöpp, Vladimir Canudas-Romo

Description: The paper highlights ambient and household air pollution and its association with mortality risk in life stages. This study is of paramount importance as it assesses the connection between air pollution and mortality in India. Pinpointing geographical pollution clusters and examining age-specific risks offers valuable insights for targeted public health interventions. The findings emphasize the urgency of adhering to air quality standards and reducing anthropogenic PM2.5 emissions to mitigate the substantial health risks of air pollution. Moreover, the study underscores the vulnerability of children to household air quality, necessitating measures to protect their health. This research provides critical information to guide policy decisions and improve public health outcomes.

"My experience at the 2023 Population Association of Singapore annual meeting was truly remarkable. The conference offered unparalleled opportunities for cutting-edge research engagement and networking among scholars, providing invaluable insights into population health. Singapore's juxtaposition of architectural marvels with abundant green spaces exemplified its commitment to urban planning, creating a refreshing blend of nature in the cityscape. This awe-inspiring experience enhanced my academic journey and allowed me to



embrace the city-state's unique charm. I am grateful to IIPSAA and IIPS for their generous funding support, enabling my attendance at this conference."



#### 5. Sourav Dey, PhD Scholar, IIPS Mumbai, IIPSAA Volunteer

Workshop: The 10<sup>th</sup> KOSTAT-UNFPA Summer Seminar on Population, Daejeon, South Korea, 24-28 July 2023

Attended two workshops:

- i) "Introduction to Demography with R."
- ii) "Standardization and Decomposition"



an

Workshop Description: The first workshop introduced basic demographic concepts and data; it explained the fundamental ideas about age, time, intensity, change, comparisons, and projection in demography using worked examples in R-language. In comparison, the second workshop demonstrated decomposition methods, the heart of demographic measures, and unifying standardization procedures with hands-on exercises using R and demographic data.

"Attending the KOSTAT workshop in South Korea was exhilarating experience, especially considering it was my

first time attending a workshop abroad. The opportunity to engage with international experts and immerse myself in a new academic environment was truly invaluable. I am immensely grateful to IIPSAA for their generous funding support, which made this journey possible. The workshop not only enriched my knowledge but also a truly transformative experience that has expanded my horizons and will undoubtedly benefit my future endeavors."



## Achievements of IIPSAA Volunteers

#### 1. Piyasa Mal, PhD Scholar, IIPS Mumbai, IIPSAA Volunteer

Conference Details: Population Association of America, 2023, New Orleans, Louisiana, USA Poster Title: "First 3 days of breastfeeding practices and its association with neonatal mortality in India"

Author: Piyasa Mal & Prof. Usha Ram

"I am happy to share that I have received the 'PAA (Population Association of America) Best Poster Award 2023'. Winning this prize is a noteworthy accomplishment and validation of my work. I would like to sincerely thank Prof. Usha Ram and my supervisor, Prof. Nandita Saikia, for supporting and advising me at every turn of my academic path. This conference allowed me to connect with researchers, scholars, and professionals worldwide, exchange knowledge, and explore the latest developments in our field. It allows me to broaden my perspective, gain new insight, and build a valuable international network."



#### 2. Neha Kumari, PhD Scholar, IIPS Mumbai, IIPSAA Volunteer

Conference Details: "Population Dynamics in India, the World's Most Populous Country conference," which h was held on May 10 and 11, 2023, at NYU Abu Dhabi campus. Paper Title: "**What explains low cognitive functioning among older tribal people in India?**" Authors: Neha Kumari and Prof. Nandita Saikia.


Description: The study aims to explain low cognitive functioning among tribal older adults in India. Using the Longitudinal Ageing Study in India (2017-18), a nationally representative sample, the study found that 77.5% (Coefficient: -2.73; p-value & lt; 0.001) of the divergence attributed to caste-based differences was elucidated by varying characteristics. Addressing the educational chasm between tribal and non-tribal adults could potentially ameliorate cognitive inequity by 39% while narrowing the rural-urban residence divide could contribute an additional 8% reduction. Notably, among others, the absence of education emerges as a pivotal factor in the cognitive underdevelopment within India's tribal populace. Tailored educational policies targeted at tribal communities promise to foster cognitive growth and defer cognitive health deterioration.

"I had always dreamed of traveling abroad, and this conference made that dream come true. It was a privilege to accompany some of the most brilliant faculty members from IIPS, which led to numerous enlightening discussions. The conference took place at NYU's Abu Dhabi campus, where I had the opportunity to engage in insightful discussions about India's population dynamics. I'm deeply thankful to my supervisor and the General Secretary of IIPSAA, Prof. Nandita Saikia, for providing me with this incredible opportunity."



## **Appointments of Alumni**





Dr Kunal Keshri has joined as an Assistant Professor in the Department of Migration & Urban Studies on October 27, 2022.

Dr Archana Kujur has joined as an Associate Professor in the Department of Fertility and Social Demography on September 29, 2022.





Ankita Siddhanta has joined as an Assistant Professor (Research) at UH Population Health, University of Houston.





Dr. Hanumant Waghmare has recently joined as an Assistant Professor at Department of Sociology & Social Work, Hemvati Nandan Bahuguna Garhwal University, Srinagar, Uttarakhand.



Dr. Mayanka Ambade has joined as an Assistant Professor at the School of Humanities and Social Sciences, Indian Institute of Technology Mandi.

Dr. Aishwarya is working as an Assistant Professor, Public Policy at Ramaiah University of Applied Sciences, Bengaluru- Karnataka.





## Obituary

We are sorry to inform you that during last few years, many distinguished alumni of IIPS passed. We are sharing the obituaries written by their friends, colleagues and family members.



*Professor U P Sinha* (16-10-1935 to 26-02-2023)

Professor Sinha was born in Gaya, Bihar. He moved to Patna after completing his early education to pursue his interest in mathematics/statistics. Following his passion for statistics and instinct to be a lecturer, he migrated to Mumbai and joined IIPS in July 1964 while completing his Certificate in Population Studies (CPS) from during1964 to 1965. He joined as a lecturer in 1968, was promoted to Reader and Professor, served as Head of the Department of Mortality and Public Health, and was Acting Director for a short time. Prof Sinha retired as a Professor in October 1995. Prof. U.P. Sinha's PhD thesis on "Demographic Study of Tribal Population of India" was highly recognized by researchers within demography and even outside the discipline. His contribution in revising the book entitled "India's Population Problem" by S N Agarwala was one of his great contributions to the demographic community.

Prof. Sinha married Ms. Indira Sinha in 1975 and has three children. Prof. Sinha, lovingly called by his colleagues and students as 'Chacha', was one of the most popular teachers of his time, and his masterly teaching of 'life table' was highly admired by his students. Prof. Sinha has done a pioneering demographic study of the Toda tribal community of South India. His extensive fieldwork among the Toda community in the Nilgiris highlighted the health and cultural practices and also brought to our notice high primary sterility among them in the late 1980s. He initiated the alumni association work in the early 90s. He had a major setback when his wife Indira passed away on September 22, 1999. His children completed education in later years and moved to the USA, where he spent many golden years before settling down in Delhi in 2016 in an Aashiana care home. He spent many good years in a care home with a dedicated, caring team before passing away on 26th Feb 2023.

## Neelu Sinha

(Eldest Daughter of Prof. Sinha)





Prof S. Parasuraman (1952-2022)

We, the members of the IIPSAA community, are deeply saddened by the passing of Professor S. Parasuraman on September 2, 2022, in Pune. Professor Parasuraman was a distinguished alumnus of our institution, having received his certificate in Population Studies and a Ph.D. from the International Institute for Population Sciences, Mumbai.

He dedicated 14 years of his career to serving as the Director of the Tata Institute of Social Sciences (TISS) in Mumbai. Before assuming the Vice Chancellor role at MIT World Peace University in Pune, Prof. Parasuraman played a pivotal role as the university's Chief Advisor and Dean of the Faculty of Sustainability Studies (FSS). His illustrious career spanned over 25 years in the field of education, where he not only imparted knowledge but also functioned as an advocate, an administrator, and a catalyst for development. His contributions have left an indelible mark, and his memory will forever endure.

He had worked several times on the governing boards of IIPS and helped the Institute in its growth. Our heartfelt condolences go out to his grieving family, and we pray to the divine for the eternal repose of his soul. May he rest in eternal peace!

## **Editorial Committee**





Prof. P. K. Bhargava (1953-2023)

We regret to inform all of our members of the tragic passing of Prof. PK Bhargava. On July 13, 2023, while Dr. Bhargava was visiting his daughter In the United States of America, he departed for his heavenly home. Dr. Bhargava was a well-known colleague among demographers and those who teach population studies. He was awarded a Rockefeller Foundation Special Postdoctoral fellowship in Population Sciences for advanced research in Population Sciences at the University of Southern California, Los Angeles, USA, 1989-90. After returning from the US, he joined Population Research Centre, Institute of Economic Research Dharwad, as Director & Professor and later joined the National Institute of Adult Education, New Delhi. He also served as Advisor (Demography, Economics & Statistics) to the General Directorate of Statistics, Central Informatics Organizations, Kingdom of Bahrain from 2008-2009.

He spent several years teaching population education and economics courses at the International Institute for Population Sciences (IIPS), Mumbai. Dr. Bhargava is one of the primary figures in founding the population education department at Udaipur University, of which he was incredibly proud. Dr. Bhargava was a really welcoming, kind, and warm individual. People who knew him and had a chance to visit him at his Gurgaon home can also attest to his ardent devotion to and affiliation with the IIPS.

We send his grieving family our sincere condolences and pray to God to give them the fortitude to cope with this unrecoverable loss. May he rest in eternal peace!

Ravi Verma Regional Director (International Center for Research on Women's Asia Regional Office)





Mrs A. Sebastian (1935-2021)

When I joined IIPS (then DTRC), Mrs Sebastian was my senior colleague. We, 7 to 8 persons, were working on the population simulation model project under the leadership of Dr. Venkata Chary. Mrs. Sebastian was a very humble, decent lady. She used to call me A. P. It was a great pleasure to work with her. She was also my guide for my research paper on Internal Migration in India during 1961-71 when I did my CPS during 1975-76. The reference of this paper is also given in the book written by late professor Asha Bhende. I had great respect for Mrs. Sebastian. She worked as Asst. and Associate Professor in the Department of Migration and Urbanization and in-charge of the computer centre for several years. Mrs. Sebastian retired from IIPS service in 1995. May god rest her soul in peace!

**Dr A.P. Deshpande** (Retired Faculty of IIPS)



It is a matter of great satisfaction that the size of IIPSAA community is expanding. As on record there are 472 members (including life members and student members). There is a need to approach other IIPSA to register as a member. Even other demographers who are not alumni of IIPS are encouraged to get membership (see the website).

Sr. No.	Name	Membership	Email address
1	Dr. B.K.Gulati	Life Member	gulbk@hotmail.com
2	Dr. Arni S. R. Srinivasa Rao	Life Member	arni2006@gmail.com
3	Prof. Arun Kumar Sharma	Life Member	arunk@iitk.ac.in
4	Dr. Ponapalli Krishna Murthy	Life Member	pkmurthy2001@yahoo.com
5	Prof. F. Ram	Life Member	fram@iips.net
6	Prof. Usha Ram	Life Member	usharam@iips.net
7	Prof. P. Arokiasamy	Life Member	parokiasamy@iips.net
8	Prof. K.C. Das	Life Member	kcdas@iips.net
9	Dr. Arindam Ray	Life Member	rayrin@yahoo.com
10	Prof Chander Shekhar	Life Member	buddhab@iips.net
11	Prof T.V.Sekher	Life Member	tvsekher@gmail.com
12	Dr. Manoj Alagarajan	Life Member	alagarajan@yahoo.com
13	Dr.Abhishek Singh	Life Member	abhishek@iips.net
14	Dr.Aprajita Chattopadhyay	Life Member	aparajita@iips.net
15	Dr.Sourabh Chakarborty	Life Member	saurabhc@hotmail.com
16	Dr. K.G.Santhya	Life Member	kgsanthya@popcouncil.org
17	Prof S.K.Mohanhy	Life Member	sanjay@iips.net
18	Prof. K.S. James	Life Member	ksjames@iips.net
19	Mr. Sunil Sarode	Life Member	s.sarode@iips.net
20	Ms. Pallavi Gupta	Life Member	pu.gupta.pallavi@gmail.com
21	Ms. Garima Dutta	Life Member	garimadutta03@gmail.com
22	Prof. Sayeed Unisa	Life Member	unisa@iips.net
23	Prof. H.Lhungdim	Life Member	lhungdim.hem@iips.net
24	Prof. S.K.Singh	Life Member	sksingh1992@yahoo.co.in
25	Prof. Ladu Singh	Life Member	lslaishram@iips.net
26	Prof. B.Paswan	Life Member	bpaswaniips@gmail.com
27	Prof. R. B. Bhagat	Life Member	rbbhagat@iips.net
28	Prof. D.P. Singh	Life Member	dpsingh1212@gmail.com
29	Dr. Phrangstone Khongji	Life Member	phrang2000@yahoo.com
30	Dr.S.L.N.Rao	Life Member	sterlingrao@gmail.com
31	Dr.Rajiva Prasad	Life Member	rajiviips@gmail.com
32	Ms.Nabnita Mujumdar	Life Member	singhjayakant.tiss@gmail.com
33	Dr.Vipul Vaibhav Pandey	Life Member	vipulvaibhav.pandey@gmail.com
34	Mr.Shubhranshu Kumar Upadhyay	Life Member	upadhyay.iips@gmail.com



35	Mr.Bashir Ahmad Bhat	Life Member	prckashmir@gmail.com
36	Prof. M.Guruswamy	Life Member	gmadappa@gmail.com
37	Prof. Dhaneswar Harichandan	Life Member	dharichandan@rediffmail.com
38	Mr.Jaykant Singh	Life Member	nabanitamajumder.iips@gmail.com
39	Mr.Konsam Dinachand Singh	Life Member	dinakon1001@hotmail.com
40	Mr. Prakash H. Fulpagare	Life Member	prakash_f17@yahoo.com
41	Mr. Rakesh Kumar Singh	Life Member	rakesh5700@gmail.com
42	Mr. Raj Narayan	Life Member	rajiips2008@gmail.com
43	Ms. Sujata Verma	Life Member	sujatastats@gmail.com
44	Ms. Grace Bahalen Mundu	Life Member	grace.mundu@gmail.com
45	Ms. Anupam Shukla	Life Member	anushukla473@gmail.com
46	Ms.Kshipra Jain	Life Member	kshipra@gmail.com
47	Mr.Rajan Kumar Gupt	Life Member	rajan.gupt@gmail.com
48	Ms. Ankita Siddhanta	Life Member	ankita.siddhanta@gmail.com
49	Mr. Arunanand Murmu	Life Member	arun.pantnagar@gmail.com
50	Prof. T.K. Roy	Life Member	tarunkroy@yahoo.com
51	Shri K.B. Gatpagar	Life Member	prakash_f17@yahoo.com
52	Prof. C.P. Prakasam	Life Member	c_prakasam@yahoo.com
53	Dr. Dhirendra Kumar	Life Member	dhir@iihmr.org
54	Mr. Jetendra Gouda	Life Member	jitushome@gmail.com
55	Ms. Manisha Dubey	Life Member	manisha.iips@gmail.com
56	Prof. S. Parasuraman	Life Member	sparasuraman@tiss.edu
57	Prof. Sulabha Parasuraman	Life Member	sulabhap@rediffmail.com
58	Ms. Anjula Srivastava	Life Member	anjula.saraff@gmail.com
59	Dr. Manasi Bawdekar	Life Member	manasibawdekar@gmail.com
60	Mr. Ashwani Kumar	Life Member	ashwaniips17@gmail.com
61	Mr. Ramu	Life Member	ramu.iips@gmail.com
62	Mr.Le Truong	Life Member	truongpce2005@gmail.com
63	Dr. Alok Kumar	Life Member	alokkumar@hotmail.com
64	Prof.K. Sriniwasan	Life Member	srini_02@yahoo.com
65	Prof. Subrata Lahiri	Life Member	subrata.lahiri@yahoo.com
66	Mr. Brajesh	Life Member	iipsalumani2014@gmail.com
67	Prof. Sumati Kulkarni	Life Member	sumati2610@gmail.com
68	Ms. Ranjana Kesarwani	Life Member	ranjanaiips@gmail.com
69	Dr. Kamla Gupta	Life Member	guptak511@gmail.com
70	Ms. Kakoli Borkotoky	Life Member	kakoli.26nov@gmail.com
71	Ashish Kumar Gupta	Life Member	ashishatbhu@gmail.com
72	Mr.Abhishek Kumar	Life Member	abhi85_iips@rediffmail.com
73	Ms. Kiran Agrahari	Life Member	kiranagrahari@gmail.com
74	Prof. Irudaya Rajan.S	Life Member	rajancds@gmail.com
75	Dr.Shivalingappa Sangappa Halli	Life Member	shivahalli@yahoo.com
76	Dr. Pradeep Kumar Bhargawa	Life Member	crsi@mdurohtak.ac.in
77	Ms. Shalini Ishwar Meshram	Life Member	shalin.meshram@gmail.com
78	Dr. Arup Kumar Das	Life Member	arupdas2006@gmail.com
79	Dr. Vipin Saini	Life Member	sainivipin21@gmail.com



80	Dr. Nandita Saikia	Life Member	nandita@iegindia.gmail.com
81	Dr. Shireen Jeejeebhoy	Life Member	sjejeebhoy@gmail.com
82	Dr.K.M.Satynarayana	Life Member	kmsathya@gmail.com
83	Dr.Monika Dasgupta	Life Member	mdasgupta@gmail.com
84	Ms. Ruby Jain	Life Member	ruby.jain30@gmail.com
85	Ms. Aparna Mukherjee	Life Member	tiya.mukherji@gmail.com
86	Mohammad Hifz Ur Rahman	Life Member	mhifzurrahman@gmail.com
87	Mr. Manish Singh	Life Member	manishsingh.iips@gmail.com
88	Dr.Shalini Verma	Life Member	shalini.emails@gmail.com
89	Dr.Parimita Dutta	Life Member	paromitaiips@gmail.com
90	Mohd. Shannawaz	Life Member	shahnawaz725@gmail.com
91	Dr.Harihar Sahoo	Life Member	harihar@iips.net
92	Ms. Namita Sahu	Life Member	namitasahoo2002@yahoo.com
93	Ms. Tanima Basu	Life Member	tanimabasu23@gmail.com
94	Mr. Uttam Jakoji Sonkamble	Life Member	uttamiips@gmail.com
95	Mr. Uttamacharya	Life Member	rahulvbb@gmail.com
96	Mr. Bidyadhar Dehury	Life Member	bidyadehury@gmail.com
97	Mr. Prashant Kumar Singh	Life Member	prashants.geo@gmail.com
98	Ms. Mousumi Gogoi	Life Member	gogoi.mousumi2008@gmail.com
99	Ms. Lucky Singh	Life Member	lucky.5bhu@gmail.com
100	Ms. Itismita Pradhan	Life Member	Itismitaippradhan16@gmail.com
101	Mr. Anil Hiwale	Life Member	hiwaleanil@gmail.com
102	Mr. Naveen Kumar Roy	Life Member	roynaveen@rediffmail.com
103	Ms. Kaveri Madhukar Patil	Life Member	kaveripatil26@gmail.com
104	Mr.Anshul Kastor	Life Member	anshulkastor@gmail.com
105	Mrs. Neeta Govind Mali	Life Member	nitu24.6070@gmail.com
106	Mr. Pushpendra Kumar	Life Member	pushpendra.geo@gmail.com
107	Mr. Myank Prakash	Life Member	mayankprakash12@gmail.com
108	Ms. Soumi Mukherjee	Life Member	soumi.mukherjee2k@gmail.com
109	Ms. Biswabandita Chowdhury	Life Member	brahmi.on.hills@gmail.com
110	Ms.Sarita Gunaji Pawar	Life Member	saritaiips@yahoo.co.in
111	Mr. Prahlad Kumar	Life Member	prahladkumar26@gmail.com
112	Mr. Jitendra Gupta	Life Member	jiitend@gmail.com
113	Ms. Ritika Mukherjee	Life Member	writtika.mukherjee@gmail.com
114	Ms. Atreyee Sinha	Life Member	moon.on.rocks@gmail.com
115	Mr. Shiva Nand Chauhan	Life Member	chauhanshiva@gmail.com
116	Mr.Narendra Kumar	Life Member	narendra07bhu@gmail.com
117	Mr. Awdhesh Yadav	Life Member	awdhesh.stat@gmail.com
118	Mr.Kaushalendra Kumar	Life Member	kaushalendra.1983@gmail.com
119	Mr. Satish Kumar Chauhan	Life Member	satishkmr289@gmail.com
120	Mr. Praveen Kailash Chokhandre	Life Member	praveenchokhandre@gmail.com
121	Mr.Khullak Meson Maring	Life Member	kmmaring@gmail.com
122	Dr.Sharifa Begum	Life Member	sharifa.bids@gmail.com
123	Dr. Agnihotram Venkta Ramana Kumar	Life Member	avrkumar@hotmail.com
124	Ms. Amrita Gupta	Life Member	amritagupta7@gmail.com



125	Mr. Arvind Santu Jadhav	Life Member	arvina27@gmail.com
126	Dr. B.P. Thiagarajan	Life Member	ponman2k@yahoo.com/
127	Dr. G. Rama Rao	Life Member	garimella@gmail.com
128	Dr. Somnath Mukherjee	Life Member	somnathmukherjee_bcc@yahoo.com
129	Ms. Akansha Singh	Life Member	akanshasinghiips@gmail.com
130	Ms. Kirti Gaur	Life Member	gaurk.iips@gmail.com
131	Dr. Murali Dhar	Life Member	m.dhar@iips.net
132	Dr. Archana K. Roy	Life Member	royarchana@iips.net
133	Ms.Aishwarya	Life Member	aishwaryar840@gmail.com
134	Dr. Rajiv Ranjan	Life Member	rranjan@micronutrient.org
135	Ms.Ankita Srivastava	Life Member	ankita.srivastava148@gmail.com
136	Mr.Raman Mishra	Life Member	raman.mishra10@gmail.com
137	Ms.Chhavi Paul	Life Member	chhavi.paul@gmail.com
138	Mr.Guru Vasishtha	Life Member	guruvasishth15@gmail.com
139	Mr.Aman Raj Gupta	Student Member	aman1987raj@gmail.com
140	Mr.Amit Kumar	Life Member	amitgeoiips@gmail.com
141	Ms. Poulomi Chowdhury	Life Member	rheamoitraiips92@gmail.com
142	Mr. Donald Ricaldo Mawkhlieng	Life Member	mawdonric@gmail.com
143	Mr. Jitendra Kumar	Life Member	jitu.kumar327@gmail.com
144	Mr. Radhe Shyam Mishra	Life Member	radheshyammishra111@gmail.com
145	Prof. R. Nagarajan	Life Member	nagarajan@iips.net
146	Mr. Bedanga Talukdar	Life Member	bedanga.talukdar@yahoo.com
147	Mr. Bibhishan Bhuyan	Life Member	bibhishanabhuyan@gmail.com
148	Ms. Prashika Rajendra Kurlikar	Life Member	prash.kurlikar@gmail.com
149	Mr.Sanyam Kapur	Student Member	kapur.sanyam@gmail.com
150	Ms. Tanya Shrivastava	Student Member	tanya31191@gmail.com
151	Ms. Risha Singh	Student Member	rishasingh51@gmail.com
152	Mr. Laeek Siddiqui	Life Member	laeekraja@gmail.com
153	Dr. Neeta Mazumdar	Life Member	mazumdarneeta8@gmail.com
154	Ms. Ankita Kumari	Life Member	ankita.iips@gmail.com
155	Ms.Vidya Yadav	Life Member	vidyayadavkp@gmail.com
156	Mr.Jaymangal Chandra	Life Member	jaymangalchandra@gmail.com
157	Mr. Prakash C.D.Meher	Life Member	prakashmeheriips@gmail.com
158	Ms. Mamta Rajbhar	Life Member	kmmamta.manu@gmail.com
159	Dr.U.S.Mishra	Life Member	mishra@cds.ac.in
160	Dr. Mala Rangnathan	Life Member	malaramanathan@yahoo.co.uk
161	Dr.Ravi Bhushan Prasad Verma	Life Member	ravi2@verma
162	Mr. Ajit Kumar Yadav	Life Member	ajitkumaryadav1989@gmail.com
163	Dr. Ulmiri Venkata Somayajulu	Life Member	ulimiri.vs@gmail.com
164	Dr.K. S. Seetharam	Life Member	kseetharam@hotmail.com
165	Dr. Sarang Pradipkumar Pedgaonkar	Life Member	sarang@iips.net
166	Dr. Laxm Kant Dwivedi	Life Member	laxmikant@iips.net
167	Mr. Pradeep Subhashrao Salve	Life Member	pradeep8889@gmail.com
168			
100	Mr.Jang Bahdur Prasad Mr. Rakesh Kumar	Life Member Life Member	jbiips12@gmail.com rakesh.smith1987@gmail.com



170	Mr. Bal Govind Chauhan	Life Member	govind.iips@gmail.com
171	Ms. Suchandrima Chakraborty	Life Member	suchindramachakraborty@gmail.com
172	Mr. Chhathu Kumar Sahu	Student Member	chhathukumars@yahoo.com
173	Mr. Sidheswar Birua	Student Member	sidh.birua.bhu@gmail.com
174	Ms. Rajeshwari Annuppa Biradar	Student Member	rajeshwaribiradar@ymail.com
175	Mr. Mausam Kumar Garg	Life Member	mausamkumar39@gmail.com
176	Mr. Ruchita Bhalchandra Sakpal	Life Member	ruchita.sakpal.8@gmail.com
177	Mr. Kabir Pal	Life Member	kabirpal2008@gmail.com
178	Mr. Hanumant Kashinatha Waghmare	Life Member	hanumantw@gmail.com
179	Mr. Himanshu	Life Member	himanshudcsk@gmail.com
180	Ms. Mithilesh Chourase	Life Member	mithlesh.1303@gmail.com
181	Mr.Rajaram Yadav	Life Member	raja.smile85@gmail.com
182	Ms. Amrapali Mukherjee	Life Member	mukherjee.amrapali@gmail.com
183	Mr. Abhiskek Kumar	Life Member	abhionline91@gmail.com
184	Mr. Rahul Rajendra Koli	Life Member	rahul.stat1987@gmail.com
185	Mrs. Dorthy Sudatar Tayade	Life Member	aorothy2108@gmail.com
186	Dr. Vijaya Pradip Khairkar	Life Member	vpkhairkar@unipune.ac.in
187	Mr. Balasaheb Madhukar Bansode	Life Member	bansodebalasaheb7@gmail.com
188	Mr. Sachin Ramesh Lokhande	Life Member	sachinlokhande33@gmail.com
189	Mr. Ajay Gupta	Life Member	ajaygiips@gmail.com
190	Ms. Sritapa Chatterjee	Student Member	chatterjee.sritapa@gmail.com
191	Mr. Sharad Kumar Suman	Student Member	shadworld@live.com
192	Ms. Anita Pal	Student Member	palanita78@gmail.com
193	Mr. Kumar Chiman Sinha	Life Member	chiman.iips29@gmail.com
194	Mr. Sanjit Sarkar	Life Member	sanjitiips@gmail.com
195	Mr. Ravindra Chowdhary	Life Member	rony.pooniya1191@gmail.com
196	Dr. Dhananjay Wamanrao Bansod	Life Member	dhananjay@iips.net
197	Dr. Dipti Govil	Life Member	dgovil@iips.net
198	Dr. Manas Ranjan Pradhan	Life Member	manas@iips.net
199	Mr. Amit Sachan	Life Member	sachanamit31@gmail.com
200	Dr. Ruchi Jain	Life Member	ruchi iips@yahoo.co.in
201	Dr. Ajay Kumar Singh	Life Member	krsajay@gmail.com
202	Ms.Nidhi Jain	Life Member	jain_nidhi29@yahoo.com
203	Ms. Bharati Maurya	Life Member	bharati.iips@gmail.com
204	Dr.Bidhubhusan Mahapatra	Life Member	bbmahapatra@gmail.com
205	Dr. Ravi Prakash	Life Member	ravi.prakash@phfi.org
206	Dr.Radhakrishnan	Life Member	s.radhakrish@gmail.com
207	Ms. Usha Radhakrishnan	Life Member	ushajohn2k@yahoo.com
208	Arun Kumar Yadav	Life Member	arungeoiips@gmail.com
209	Mr.Olkendra Prashad	Life Member	lokenderlokender@gmail.com
210	Dr. Sucharita Pujari	Life Member	sucharitapujari@gmail.com
211	Dr. Ravichandran	Life Member	ravichandraprc@gmail.com
212	Dr. Rahul Dev Bhawsar	Life Member	rbhawsar@rediffmail.com
213	Mr. Abhishek Saraswat	Life Member	asaraswat98@gmail.com
214	Mr. Mukesh Ranjan	Life Member	mukeshranjan311984@gmail.com



215	Mr. Junaid Khan	Life Member	junaid@iips.net
216	Mr. Mahadev Diganbar Bhise	Life Member	mdbhise@iips.net
217	Dr. Ravi Kumar Verma	Life Member	rverma@icrw.org
218	Dr. Niranajan Saggurti	Life Member	niranjansaggurti@gmail.com
219	Dr. Saritha Nair	Life Member	nairs@icmr.org.in
220	Mr.Abhishek Gautam	Life Member	agautam@icrw.org
221	Dr. Nilanjana Pandey	Life Member	npandey@popcouncil.org
222	Ms. Vandana Gautam	Life Member	vanadana.gautam@gmail.com
223	Dr. Damodar Sahu	Life Member	sahuicmr@gmail.com
224	Dr. Sanjay Kumar	Life Member	skumar@unfpa.org
225	Ms. Tillottama Ghosh	Life Member	waggymaggy@gmail.com
226	Dr. Rahul Sadashiv Bawankule	Life Member	rahulbams2010@gmail.com
227	Dr. Arvind Pandey	Life Member	arvindpandey@icmr.org.in
228	Prof. N.S. Bist	Life Member	nsbist55@gmail.com
229	Dr. Rajat Shruvra Adhikary	Life Member	radhikary@popcouncil.org
230	Ms. Kajori Banerjee	Life Member	wonthing12@gmail.com
231	Ms. Seri Chanda	Life Member	srei1988@gmail.com
232	Ms. L.K. Wonthing	Life Member	kajori.b2012@gmail.com
233	Mr. Mukesh Ravi Ranjan	Life Member	mrr.iips@gmail.com
234	Mr. Santosh Bhagwanrao Phad	Life Member	santoshphad@gmail.com
235	Mr.Lalit Kumar Rawat	Student Member	lalit299956@gmail.com
236	Mr. Navaid Ali Khan	Life Member	navaidkhan85@gmail.com
237	Mr. Imtiyaz Ali	Life Member	ali@iips.net
238	Mr. Raj Kumar Verma	Life Member	rajverma_bhu@yahoo.co.in
239	Dr. M.V. Vaithilingam	Life Member	vaidhya_iips@rediffmail.com
240	Mr. Riohini Laxman Sapkal	Life Member	rohini.sapkal@rediffmail.com
241	Ms. Shraboni Patra	Life Member	shrageo@gmail.com
242	Mr. Ashish Upadhyay	Life Member	ashu100789@gmail.com
243	Ms. Swati Srivastava	Life Member	sswati146@gmail.com
244	Dr. Hanimi Reddy Modugu	Life Member	hreddy@icrw.org
245	Mrs. Barasharani Maharana	Life Member	barsha.iips@gmail.com
246	Mr. Kamalesh Kumar Patel	Life Member	kamaleshkumar.patel@gmail.com
247	Ms. Divya Kumari	Life Member	mishradivya08@gmail.com
248	Ms. Ankita Shukla	Life Member	ankita17shukla@gmail.com
249	Ms. Vaishali Chaurasia	Student Member	vchaurasia09@gmail.com
250	Mr. Rishabh Gupta	Life Member	rishabhgupta.bhu@gmail.com
251	Mr. Solomon Debbarma	Life Member	sollu37@gmail.com
252	Ms. Priyanka B. Bomble	Life Member	priyankabomble05@gmail.com
253	Mr. Rahul Mishra	Life Member	iips.rahul@gmail.com
254	Ms. Ragini J. Mishra	Life Member	ragini.1502@gmail.com
255	Mr. Y. Selvamani	Life Member	selvinsw@gmail.com
256	Mr. Sharban Sarkar	Student Member	shraban.sarkar@iips.net
257	Mr. Brijesh Kumar Yadav	Life Member	brijeshyadav4431@gmail.com
258	Mr. Pradeep Kumar	Life Member	pradeepiips@yahoo.com
259	Mr. Rajeev Kumar	Life Member	jeh.rajeev.jeh.kumar@gmail.com



260	Mr. Ambarish Kumar Rai	Life Member	ambarish.k.rai@gmail.com
261	Mr. Gyan Chandra Kashayp	Life Member	statskashyap@gmail.com
262	Ms. Sunita Patel	Life Member	sunitapatel56@gmail.com
263	Ms. Enu Anand	Life Member	enu@iips.net
264	Dr. Suryakant Yadav	Life Member	suryakant_yadav@iips.net
265	Dr. Pralip Kumar Narzary	Life Member	pralipkn@gmail.com
266	Dr. Sudhir Shrinivas Kulkarni	Life Member	naigaon55@outlook.com
267	Dr. Arvinda Meera Guntupalli	Life Member	arvindaguntupalli@gmail.com
268	Prof. Prem Saxena	Life Member	premsaxena 2004@yahoo.com
269	Ms. Debashree Sinha	Life Member	debashreesinha04@gmail.com
270	Ms. Adrita Banerjee	Life Member	adrita.banerjee@yahoo.co.in
271	Mr. Strong P. Marbaniang	Life Member	marbaniangstrong@gmail.com
272	Mr. Ravi Kant Soren	Life Member	ravikantsoren@gmail.com
273	Dr. Moolamattam V. George	Life Member	moolamattomgeorge@yahoo.com
274	Dr. Atul Rameshchandra Gandhi	Life Member	gandhiar@gmail.com
275	Dr. Arun Kumar Sinha	Life Member	aksinhapm.gmc@gmail.com
276	Dr. Pandurang Jamanrao Sontakke	Life Member	pandurang.sontakke@gmail.com
277	Mr. Rakesh Kailas Bhadane	Life Member	rakeshbhadane@yahoo.com
278	Dr. Sanchita Dhananjay Sarang	Student Member	sanchitasarang@gmail.com
279	Dr. Manoj Kumar Raut	Life Member	mraut@NUTRITIONINTL.ORG
280	Dr. Jayachandran Vasudevan	Life Member	Jayachoo@gmail.com
281	Dr. Vaijayanti Sanjeev Patwardhan	Life Member	drvpatwardhankem@gmail.com
282	Mr. Yogesh Sudhakar Kherdekar	Life Member	ykherdekar@gmail.com
283	Mr. Subhash Chandra	Life Member	subhash.sati@rediffmail.com
284	Ms. Udita Chatterjee	Life Member	reachuditachatterjee@gmail.com
285	Dr. Beena Narayan Tripathi	Life Member	beena.tripathi@ies.edu
286	Mr. Prashant Ananda Vaidande	Life Member	vaidande31@gmail.com
287	Dr Dharmlingam	Life Member	dharma.arunachalam@monash.edu
288	Mr. Rajesh Kumar Rai	Life Member	rajesh.iips28@gmail.com
289	Ms. Deepika Phukan	Life Member	deephukan93@gmail.com
290	Ms. Priyanka Vijay Janbandhu	Life Member	priyankajanbandhu@gmail.com
291	Dr. Khyati Avinash Aroskar	Life Member	4khyati@gmail.com
292	Mr. Angad Singh	Life Member	anagdhsigh219@gmail.com
293	Ms.Sreeja Nair	Life Member	sreejanair302@gmail.com
294	Ms. Varsha Pandurang Nagargoje	Life Member	varshanagrgoje@gmail.com
295	Ms. Minakshi Vishwakarma	Life Member	minakshiiips@gmail.com
296	Ms. Deepanjali Vishwakarma	Life Member	deepanjali.vishwakarma7@gmail.com
297	Mr. Umenthala Srikant Reddy	Life Member	umenthala.srikanth@gmail.com
298	Ms. Debolina Bhaumik	Life Member	bhaumikdebolina@gmail.com
299	Ms. Sayantani Chatterjee	Life Member	621sayantani@gmail.com
300	Mr. Prashant Bhimrao Dongardive	Life Member	prashantbhimrao@gmail.com
301	Mr. Mohd Usman	Life Member	usmaniips@gmail.com
302	Ms. Rati Parihar	Life Member	ratiparihar23@gmail.com
303	Mr. Prashan Kumar Mudi	Life Member	prasannamudi@gmail.com
304	Mr. Samarul Islam	Life Member	samarulislam@gmail.com



305	Ms. Pramita Debnath	Life Member	pfreetoflyd@gmail.com
306	Ms. Bidita Dhar	Life Member	dharbidita@gmail.com
307	Mr. Abhishek Sharma	Life Member	2n.abhishek@gmail.com
308	Ms. Nutan Kumari	Life Member	nutan.dudi@gmail.com
309	Mr. Prakash Kumar	Life Member	prakashkumar@iips.net
310	Ms. Tanushree Dutta	Life Member	tnsrdutta@gmail.com
311	Mr. Nelson Franklin Soy	Life Member	nelsonsoy4@gmail.com
312	Ms. A.H. Srithi Anil Kumar	Life Member	shrutz91@gmail.com
313	Mr. Suyash Mishra	Life Member	suyashmishra1592@gmail.com
314	Dr. Harshada B. Pawar	Life Member	mayankhvp85@gmail.com
315	Dr. Vijay Sambhaji Patil	Life Member	drvijayspatil82@gmail.com
316	Mr. Suhas Karamdas Mankar	Life Member	suhas@iihmr.edu.in
317	Mr. Soman K.K.	Life Member	kksoman9@gmail.com
318	Mr. Sekhar Chauhan	Life Member	shekhariips2486@gmail.com
319	Mr. Satya Narayan Panchal	Life Member	panchal.sn@gmail.com
320	Dr. Latashori Keithellakpam Kshetrimayum	Life Member	hopard.rci@gmail.com
321	Dr. Lakhn Singh	Life Member	lakhan.nird@gov.in
322	Dr. Digambar Abaji Chimankar	Life Member	digambar.nird@gov.in
323	Ms. Apurva Ponnapalli	Life Member	apurva.ponnapalli2014@yahoo.com
324	Dr. Malaisamy Muniyandi	Life Member	mmuniyandi@yahoo.com
325	Mr. Raviraj N	Life Member	raviraj.iips@gmail.com
326	Mr. Rajiv Kumar Bhardwaj	Life Member	rajivkbhardwaj@gmail.com
327	Mr. Vaibhav Avinash Joshi	Life Member	vaibhavajoshi@yahoo.com
328	Ms. Ratna Patel	Life Member	ratnapatelbhu@gmail.com
329	Mr. N. Brahmanandam	Life Member	brahmameco@gnail.com
330	Mr. Mangesh Gajanan Jagdhane	Life Member	mangesh2308@gmail.com
331	Prof. Nirmal Chandra Dash	Life Member	ncdash53@gmail.com
332	Dr. Varsha Maske Sorgiokar	Life Member	drvarsha2020@gmail.com
333	Dr. Suresh Banayya Jungari	Life Member	sbjunari@iipsindia.ac.in
334	Dr. Dilip TR	Life Member	diliptr@iipsindia.ac.in
335	Ms. Devarupa Gupta	Life Member	devarupagupta140890@gmail.com
336	Dr. Md Illias Kanchan Sk	Life Member	illiaskanchan@gmail.com
337	Dr. Vandana Tamrakar	Life Member	vandanatjnu@gamil.com
338	Ms. Jagriti Gupta	Life Member	jagritigupta98@gmail.com
339	Dr. Preeti Dhillon	Life Member	pdhillon@iipsindia.ac.in
340	Dr. Emily Das	Life Member	emilydas39@gmail.com
341	Dr. Reshmi R.S.	Life Member	reshmi@iipsindia.ac.in
342	Mr. Uttam Kumar Patra	Life Member	uttampatrageo@gmail.com
343	Mr. Saurav Tiwari	Life Member	sauravtiwary@gmail.com
344	Dr. Afaq Amir Ahmed	Life Member	drafaq.amir@gmail.com
345	Dr. Kunal Keshri	Life Member	keshri.kunal@gmail.com
346	Dr.Sandhya Rani Mahapatra	Life Member	sandhyamahapatro@gmail.com
347	Dr. Surajit Das	Life Member	surajitgeo84@gmail.com
348	Dr. Jayanta Kumar Bora	Life Member	jkbnwg@gmail.com
349	Ms. Varsha Rani	Life Member	varsharajput009@gmail.com



			Comparable l'America Autor
350	Dr. Manmohan Sigh	Life Member	manmohanself@gmail.com
351	Dr.Vinay Kumar Bhai	Life Member	dr_vinaykumar@hotmail.com
352	Dr. Anju Bala	Life Member	dr.anju29@gmail.com
353	Mr. Ashesh Shukla	Life Member	
354	Dr. Amit Khnadelwal	Life Member	dramitkhandelwal@gmail.com
355	Dr. Chandraprasad MC	Life Member	prasu.here@gmail.com
356	Dr. Navdeep Singh	Life Member	navdeepsinghnavi85@gmail.com
357	Mr. Jayanta Das	Life Member	jayantadas.rch@gmail.com
358	Ms. Sarita Yadav	Life Member	saritayadav.rp@gmail.com
359	Ms. Priyanka Prakash Tendolkar	Life Member	anjalipandit313@gmail.com
360	Md. Asadullah	Life Member	md.asadullah.br@gmail.com
361	Dr. Smita Shrivastava	Life Member	Smita.kav@gmail.com
362	Ms. Pratyashee Ojah	Student Member	pratyasheeo@gmail.com
363	Ms. Preeti Ramkhelawan Yadav	Life Member	preetipy1995@gmail.com
364	Mr. Ramkhelawan Ramsundar Yadav	Life Member	ramkhelawan@iipsindia.ac.in
365	Mr. Abhishek Yadav	Life Member	abhishekndcp@gmail.com
366	Mr. Sashi Kant Tiwari	Life Member	sashikant.barc@gmail.com
367	Ms. Smita Pattanayak	Life Member	m23pattanayak@gmail.com
368	Mr. Abhishek Anand	Student Member	anandabhishek361@gmail.com
369	Mr. Debashish Dash	Life Member	dashdeb@gmail.com
370	Mr. Gaurav Chauhan	Life Member	gauravchauhan27@gmail.com
371	Ms. Vidya Vitthal Tadhav	Life Member	vidyaj303@gmail.com
372	Dr. Snehaprabha Sitaram Surpam	Life Member	dr.snehasurpam@gmail.com
373	Mr. Raghunath Mandi	Student Member	Raghunathvb1997@gmail.com
374	Dr. Bijaylaxmi Panda	Student Member	Bijaya246@gmail.com
375	Mr. Mihir Adhikary	Student Member	mihiradhikary363rk@gmail.com
376	Ms. Piyasa Mal	Student Member	piyasapayel@gmail.com
377	Ms. Neha Kumari	Student Member	nehakumari11796@gmail.com
378	Mr. Ambikesh Pandey	Life Member	ambikesh.pandey.94@gmail.com
379	Mr. Arvind Kumar	Life Member	Jamc.kumar@gmail.com
380	Mr. Krishna Kumar	Life Member	Krishna94@gmail.com
381	Dr. Priyanka Dheeraj Jagtap	Life Member	Priyanka.jnu11@gmail.com
382	Nitin Kumar	Life Member	1993.nitinkumar@gmail.com
383	Moradhvaj	Life Member	moradhvajiips@gmail.com
384	Amit Kumar Goyel	Student Member	amitsks123@gmail.com
385	Prashant Shekhar	Life Member	pshekhar227@gmail.com
386	Anjali Swaruppan	Life Member	
387	Kiran Khanderao	Life Member	
388	Mohd Anas	Life Member	
389	Subhas Babu	Life Member	
390	Poonam Kamble	Life Member	poonamkmbif@gmail.com
391	Mukesh C Parmar		Musekh.c.parmar@gmail.com
392	Balhasan Ali	Life Member	Alihasancs92@gmail.com
393	Chandra Jyoti Sonowal	Life Member	sonowalcj@iipsindia.ac.in
555			



395	Devkrishna NB	Student Member	
396	Ajit Kumar Kannaujiya	Life Member	ajeetatbhu@gmail.com
397	Koushik Roy Pramanik	Student Member	koushik.jee1@gmail.com
398	Ritankar Chakraborty	Student Member	chkarabortyritankar@gmail.com
399	Sourav Dey	Student Member	Souravk97dey@gmail.com
400	Margubur Rahman	Student Member	margubur48@gmail.com
401	Dr. Ranjan Karmakar	Life Member	ranjangeo8@gmail.com
402	Manish Kumar	Student Member	kumarmanishiips@gmail.com
403	Rishabh Kumar	Student Member	
404	Sandip Das	Student Member	sdas16462@gmail.com
405	Pooja Arora	Student Member	kpoojak@yahoo.com
406	Nand lal Mishra	Student Member	nandlal.iips@gmail.com
407	Gursimran Singh Rana	Student Member	gsrana.iips@gmail.com
408	Somesh Kumar	Student Member	
409	Mahadevrao Janardhan Brahmankar	Student Member	bramhankarakash@gmail.com
410	Nirmal Singh	Student Member	geo007nr@gmail.com
411	Nawaj Sarif	Student Member	nawajsarif25@gmail.com
412	Aparna Roy	Student Member	aparna33@iipsindia.ac.in
413	Dr. Rajaram S	Life Member	rajara999@gmail.com
414	Aditi	Student Member	iips23aditi@gmail.com
415	Labhita Das	Student Member	Labhita07@gmail.com
416	Deepak Verma	Student Member	deepakphd.iipsindia@gmail.com
417	Rushikesh Premdas Khadse	Student Member	rushikeshkhadse@gmail.com
418	Vinod Joseph KJ	Student Member	vinodjosephkj@gmail.com
419	Bharti Singh	Student Member	bs09547@gmail.com
420	Priya Maurya	Student Member	priyamaurya1326@gmail.com
421	Aditi Prasad	Student Member	aditibhagwatprasad@gmail.com
422	Chandramani Piyush	Life Member	chandramani.piyush@gmail.com
423	Pratik Prashant Neve	Life Member	neve.pratik07@gmail.com
424	Ananya Khan	Life Member	k.ananya2897@gmail.com
425	Maliha Ahmad	Life Member	malihaahmad1810@gmail.com
426	Keshavi Agarwal	Life Member	keshavi.agarwal@outlook.com
427	Vishvajeet Rajaram Gadekar	Life Member	sanketgadekar1416@gmail.com
428	Mou Jana	Life Member	moujana917@gmail.com
429	Sucheta Dutta	Life Member	sucheta.dutta555@gmail.com
430	Gajendra Gupta	Life Member	gajendraaraie@gmail.com
431	Preeti	Life Member	57preetisaini@gmail.com
432	Roni Sikdar	Student Member	ronisikdar16@gmail.com
433	Alok Kumar	Life Member	alokkumar251999@gmail.com
434	Sourav Biswas	Student Member	souravbiswas3198@gmail.com
435	Palak Sharma	Student Member	pal3193@gmail.com
436	Ajay Murmu	Student Member	ajaymurmuasn@gmail.com
437	Vaishali Singh	Life Member	vaishalisingh613@gmail.com
438	Nitin Kumar	Life Member	ntnk819@gmail.com



440	Bijitesh halder	Student Member	
441	Rajesh Das	Student Member	
442	Bagwan Anis Aayub	Student Member	anisbagwan7@gmail.com
443	Supriya Chaudhary	Student Member	
444	Saleena M	Student Member	mklsali25@gmail.com
445	Rajalakshmi Sampath	Student Member	rajalakshmianuradha1998@gmail.com
446	Harpreet Kaur	Student Member	harpreet3182@gmail.com
447	Shafiqunnisa Abid Ali Bagwan	Student Member	
448	Kshitiz Pradeep Gupta	Student Member	kg.kshitiz@gmail.com
449	Sushmita kumari	Student Member	
450	Shruti Mishra	Life Member	shrutibhu28@gmail.com
451	Tina Dutta	Life Member	drtinadutta@gmail.com
452	Lopamudra Ray Saraswati	Life Member	rs.lopamudra@gmail.com
453	Javed Alam	Student Member	javed2015aug@gmail.com
454	Mahtab Alam	Student Member	mahtabalamiips@gmail.com
455	M. Kamaraj	Student Member	mkamaraj24@gmail.com
456	Absar Ahmad	Life Member	r.absar.ahmad@gmail.com
457	Dr. D. Radha Devi	Life Member	rakutty@rediffmail.com
458	Sumeet Laxman Kulkarni	Student Member	sumeetkulkarni15@gmail.com
459	Vivek Prakash	Student Member	vsb23may@gmail.com
460	Ravi Chaudhary	Student Member	ravichaudhary195@gmail.com
461	Rohit Ravindra Kotkar	Student Member	srohitkotkar@gmail.com
462	Vishwantra Sharma	Student Member	vishwantrasharma07@gmail.com
463	Kartik Goutam	Student Member	goutamkartik27@gmail.com
464	Priyanshu Verma	Student Member	priyanshuiihmr@gmai.com
465	Abhik Sarkar	Student Member	abhiksarkar93@gmail.com
466	Rishiraj Dogra	Student Member	dogra.rishiraj@gmail.com
467	Hridiwayana Dutta	Student Member	hrididutta@gmail.com
468	Rupali Sachin Mujumdar	Student Member	rsmujumdar73@gmail.com
469	Pankaj Kumar Patel	Student Member	pankajpatel.iips@gmail.com
470	Dr. Shalini Verma	Life Member	shalini.emails@gmail.com
471	Ankit Gupta	Student Member	ankitgupta228161@gmail.com
472	Priti	Student Member	pritisheoran 46306@gmail.com

