



**XXXIX Annual Conference of
Indian Association for the Study of Population
September 18-20, 2018
Banaras Hindu University, Varanasi**

Tentative Programme

Date and Time	Topic	Speakers	
Day 1: September 18, 2018 Tuesday			
9-00 AM - 10-00 AM	Inaugural Session	Venue : Seminar Complex, Institute of Science, BHU	
	Welcome address	Prof. K K Singh, General Chair	
	President of the Function	Prof Rakesh Bhatnagar, Hon'ble VC, BHU	
	IASP Presidential Address	Dr U V Somayajulu, President, IASP	
	Key note Address	Dr. Jennifer Butler, Deputy Regional Director (Asia & Pacific), Officer-in-Charge, UNFPA, India & Bhutan.	
	Release of Conference souvenir	Release by chief guest	
	Release of special issue of Demography India		
	Book Release	Chief Guest	
	Prof K Srinivasan Award for best papers published in Demography India		
	Prof K B Pathak Memorial Award for best paper published in the field of Population and Health		
	Award announcement	Prof P Mohanachandran Nair, General Secretary, IASP	
	Vote of thanks	Dr Suresh Sharma, Treasurer, IASP	
10-00AM – 10-15 AM	High Tea		

Date and Time	Topic	Speakers	
10-15 AM- 11-15 AM	George Simons memorial lecture Chair Rapporteur	Dr Shireen Jejeebhoy Dr U V Somayajulu Jyoti Chaudhary	
11-15 AM to 12-30 PM	<p>Plenary Session -1 PSI/SWASTI</p> <p>Chair: Dr. Basab Gupta, Deputy Commissioner, Urban Health, MoHFW, Government of India</p> <ul style="list-style-type: none"> • Dipankar Bhattacharya, Knowledge Catalyst, • Learning for impact • Healthy Cities Project, PSI <p>Shama Karkal, CEO, Swasti Health Catalyst</p> <p>Save the children : Implementation Research on Post Natal Care</p>	Dr. Hanimi Reddy and Dr. Ravinder Kaur	
12-30 PM to 1-15 PM	Prof. S N Singh Memorial Lecture (organized by Dept of Statistics, BHU)	Prof. R C Yadava	
01.15 PM – 2.00 PM	Lunch		
01.30 PM - 02.30 PM	<p>Poster Session 1 – Venue : Seminar Complex Judges: Prof. V K Tiwari, Dr SubratoMondal and Dr Prasanth Pathak</p>		
	Refer to Abstract Book		
02.00 PM to 03.30 PM	<p>Plenary Session -1 IHAT - Improving MNCH health outcomes in the state of Uttar Pradesh: Approach and evidence from the Technical Support to Government of UP</p> <ol style="list-style-type: none"> 1. UP TSU Theory of Change and Approaches: Presented by Shiva S Halli 2. System Strengthening for better governance and improved service delivery in UP: Presented by Sandeep Srivastava 3. MNCH interventions for better and improved outcomes in UP: Presented by John Anthony 4. UP TSU support to improving access to FAMILY PLANNING SERVICES in UP: Presented by PreetiAnand 5. UP TSU support to PoshanAbhiyan roll out in 		

Date and Time	Topic	Speakers	
	UP: Presented by Manish Kumar		
	Chairman and Co Chair	GoUP Rep/Dr. Manoj	
	Rapporteur	XXXXX	
3-30 PM – 5-00 PM	UNFPA – IASP Skill Development Work Shop on <i>APPLIED RESEARCH METHODS IN EVALUATION(Strictly for registered participants only)</i>	Venue : Seminar Hall-1	
	Resource Persons	Dr. Hanimi Reddy	
	Rapporteur	Mani Deep Govindo	
3-30 PM – 5-00 PM	UNFPA – IASP Skill Development Work Shop on <i>DATA FOR URBAN PLANNING (Strictly for registered participants only)</i>	Venue : Seminar Hall-2	
	Resource Persons	Prof. R B Bhagat & Archana Roy	
	Rapporteur	Madhusudan J V	
3-30 PM – 5-00 PM	UNFPA- IASP Skill Development Work Shop on <i>DATA FOR URBAN PLANNING (Strictly for registered participants only)</i>	Venue : DST – CIMS	
	Resource Persons	Dr. U V Somayajulu & Dr. K V R Subrahmanyam	
	Rapporteur	Satish Gowda	
3-30 PM – 5-00 PM	IASP work shop on <i>Art of Paper writing (All student participants other than those who are selected for the UNFPA work shops)</i>	Venue : Mahamana Hall-Seminar Complex	
	Resource Persons	Prof. P C Saxena & Prof S Unisa	
	Rapporteur	B K Gulati	
3-30 PM – 5-00 PM	Panel Discussion on <i>Emerging Opportunities for IASP: How To Tap?</i> (All EC and BOT members of IASP and other senior delegates not attending the skill	Venue : Dept of Statistics Hall-	

Date and Time	Topic	Speakers	
	development workshops.)		
	Chairman & Co Chair	Dr ME Khan and Prof Arvind Pandey	
	Facilitator	Dr Subrato Mondal	
	Distinguished Panelists	Dr Shireen Jejeebhoy, Prof SC Gulati, Prof. SN Dwivedi, Prof. Ravi Verma, Prof CM Pandey, Prof L Ladu Singh, Prof RS Goyal, Prof S Halli, Prof Sudesh Nangia, Prof. F Ram	
	Rapporteur	Dr. A G Khan	
5-00PM to 5-15PM	Tea Break		
5-15PM to 6-00 PM	Felicitation to Senior Demographers Seminar Complex Chief Guest and IASP President <ol style="list-style-type: none"> 1. Dr M E Khan 2. Prof P. Ramachandran 3. Shri C V S Prasad 4. Dr K N M Raju 		
6-00pm to 7-30 PM	GB Meeting Seminar Complex – Hall 1		
7-30 pm to 8-30 PM	Cultural Programme Seminar Complex		
8-00 PM	Dinner		
DAY-2, 19th September, 2018, Wednesday			
9-00 AM to 10-15 AM	Plenary Session -2 Seminar Complex IIPS Chair – Prof. Leela Visaria The Social Security of Elderly in India: Has it improved post 2005 public reforms? - Prof L. Ladusingh 2. Understanding the Childhood Stunting - Prof S. Unisa 3. Out-migration from Bihar: Preliminary Findings from a Large Scale Survey - Dr Archana K. Roy 4. Demographic Transition and Public Policy in India - Prof R.B. Bhagat		
10-15 AM to 11-30 AM	Plenary Session -3 Chair : Prof Arvind Pandey Co Chair- Dr Anuradha Jain	Seminar Complex	

Date and Time	Topic	Speakers	
	<p>LEHS WISH</p> <ol style="list-style-type: none"> 1. Operationalizing Technology Enabled Health & Wellness Centre to improve primary healthcare in Rajasthan 2. Delivering Quality Primary Healthcare Services through PPP, Innovations & IT-enabled Neighborhood Clinics in Delhi 3. Meeting Comprehensive Primary Healthcare (CPHC) of Urban Underserved Populations Using Technology & Innovations Based Health & Wellness Centre (HWC) in Madhya Pradesh 4. Implementing Health & Wellness Centre for Improved Primary Health Services in Varanasi – Uttar Pradesh 5. Operationalizing Health and Wellness Centers for Comprehensive Primary Health Care- Learnings from States 	<p>Mr. Dinesh Songara (State Program & Technical Head)</p> <p>Mr. Anand Panjiyar (Program Specialist)</p> <p>Dr. Rahul Dev Bhawsar (Head-RME)</p> <p>Dr. V B Singh (CMO Varanasi - oUP)</p> <p>Dr. Harsha Joshi – Consultant NHSRC</p>	
11-30 AM to 11-45 AM	Tea Break		
12-00 PM to 1-00 PM	<p>Chair: Prof. Sudesh Nangia Seminar Complex</p> <p>1. Has the long predicted decline in consanguineous marriage occurred? An Indian Perspective on a Global question- Empirical Evidence from NFHS Prof. P C Saxena</p>		

Date and Time	Topic	Speakers	
	2. Decision Making and its Impact from Gender Perspective - Dr. Sheela Misra, Professor and Head, Department of Statistics, University of Lucknow		
1-00 PM to 2-00 PM	Lunch Break		
1-30 to 2-30 PM	Poster Session-2 (Refer Abstract Book) Judges: Dr N Audinarayana, Dr Rahul Dev Bhaswar and Prof. S, Sandhya		
2-00 PM to 3-00 PM	Technical Sessions – 4 Parallel Sessions		
2-00 PM to 3-00 PM Venue:	<p>SESSION 1 :ABORTION/MCH Venue: Mahanama Hall Chairman : Prof Sudesh Nangia Co Chair: Dr Manoj Alagarajan Rapporteur</p> <p>ABORTION AND POST ABORTION COMPLICATION CARE SEEKING IN INDIA : PATTERNS AND PREDICTORS : PALAK SHARMA (21)</p> <p>TENDENCY OF ABORTION IN DISTRICTS OF KARNATAKA AND ASSOCIATED FACTORS: DR.A.G.KHAN AND SATISH GAUDA (412)</p> <p>DYNAMICS OF CONTRACEPTIVE USE- PRE AND POST ABORTION DR. KIRTI GAUR AND DR. KUNAL KESHRI (423)</p> <p>EXPOSURE TO HOUSEHOLD INDOOR AIR POLLUTION IN INDIA AND ITS LINKAGE WITH PREGNANCY OUTCOMES: EVIDENCE FROM RECENT FROM NATIONAL LEVEL LARGE SCALE CROSS-SECTIONAL SURVEY : SAMARUL ISLAM (388)</p> <p>MATERNAL OBESITY AND CAESAREAN DELIVERY: EVIDENCE FROM SOUTH ASIA : ALOK ROY (393)</p> <p>POST-PARTUM AMENORRHOEA PERIOD AND ITS DETERMINANTS : A HOSPITAL BASED STUDY : AKHILESH PANDEY (413)</p> <p>ASSOCIATION OF RCH PROGRAMME WITH PREGNANCY OUTCOME: A STATISTICAL ANALYSIS : DR PRASANTHA PATHAK (448)</p> <p>HAS THE LONG-PREDICTED DECLINE IN CONSANGUINEOUS MARRIAGE OCCURRED? AN INDIAN PERSPECTIVE ON A GLOBAL QUESTION – EMPIRICAL EVIDENCE GATHERED FROM NATIONAL FAMILY HEALTH SURVEYS OF INDIA : NUTAN KUMARI, ALAN H. BITTLES AND PREM SAXENA (323)</p>		
	SESSION 2 : AGEING (1) Venue: Hall -1 Chairman : Dr N Audinarayana Co Chair: Dr A G Khan Rapporteur		

Date and Time	Topic	Speakers	
<p>2-00 PM to 3-00 PM</p> <p>Venue:</p>	<p>LIVING ARRANGEMENTS IN INDIA: WHO LIVES WITH SPOUSE AND CHILDREN? EVIDENCE FROM NSSO SURVEY: ALOK ROY (1)</p> <p>GENDER DIFFERENCES IN SELF RATED POOR HEALTH AMONG ELDERLY WIDOWHOOD POPULATION IN INDIA : RAVI DURGA PRASAD (5)</p> <p>LIVING ARRANGEMENTS OF THE ELDERLY LIVING ALONE IN INDIA: EVIDENCE FROM NFHS-4: RAMAN MISHRA (6)</p> <p>NON-CONTRIBUTORY PENSION SCHEMES FOR ELDERLY IN KERALA: AWARENESS, UTILIZATION, AND CONSTRAINTS: PRAVAT BHANDARI AND SHINJINI RAY (7)</p> <p>GENDER DIFFERENTIALS IN FUNCTIONAL HEALTH STATUS AMONG ELDERLY IN INDIA, A FUTURE PERSPECTIVE OF LASI : DR DIZARAILY DUND (27)</p> <p>ENHANCING AUDIOMETRY FOR AGED: AN EXPLORATION IN FUNCTIONAL HEALTH STATUS IN ELDERLY : SUNITA T (37)</p>		
<p>2-00 PM to 3-00 PM</p> <p>Venue:</p>	<p>SESSION 3 : CHILD HEALTH /SURVIVAL Venue: Hall -2 Chairman : Prof V K Tiwari Co Chair: Dr Suresh Sharma Rapporteur</p> <p>IMPACT OF CONSISTENT UTILIZATION OF MATERNAL HEALTH CARE SERVICES ON NEONATAL DEATHS IN INDIA : DEEPIKA PHUKAN(31)</p> <p>A STUDY ON HEALTH STATUS OF 12 TO 24 MONTHS CHILDREN IN RURAL AREAS OF LUCKNOW: PRIYANKA SAHU (49)</p> <p>COOKING FUELS USED IN HOUSEHOLD AND ACUTE RESPIRATORY INFECTIONS AMONG CHILDREN AGED 0-14 YEARS IN UTTAR PRADESH : SURENDRA KUMAR PATEL (191)</p> <p>DOES MOTHER’S PREGNANCY INTENTION AFFECT CHILD HEALTHCARE AND GROWTH IN INDIA? EVIDENCE FROM A LONGITUDINAL SURVEY: POULOMI CHOWDHURY (239)</p> <p>GAPS IN CHILD MORTALITY BETWEEN INDIGENOUS AND NON-INDIGENOUS POPULATION – HAVE THEY SHRUNK OR WIDENED: OVER THE LAST TWO CENSUSES IN INDIA: MINAKSHI VISHWAKARMA (271)</p> <p>HOUSING CONDITIONS AND ITS IMPACT ON MATERNAL AND CHILD HEALTH INEQUALITIES IN SELECTED EIGHT INDIAN CITIES: A COMPARATIVE</p>		

Date and Time	Topic	Speakers	
	<p>STUDY FROM NFHS-III (2005-06) AND NFHS-IV (2015-16) : SHASHI KALA SAROJ (279)</p> <p>SPATIAL VARIATION AND HOT-SPOTS OF DISTRICT-LEVEL CHILDHOOD DIARRHEA AND ITS ASSOCIATED RISK FACTORS IN INDIA: EVIDENCE FROM INDIAN DEMOGRAPHIC AND HEALTH SURVEYS: HIMANSHU CHAURASIA AND SHOBHIT SRIVASTAVA (298)</p> <p>IMPACT OF MATERNAL AGE AND BIRTH SPACING ON MORTALITY OF CHILDREN IN INDIA : LABHITA DAS AND AKSHAY MISHRA(391)</p>		
<p>2-00 PM to 3-00 PM</p> <p>Venue:</p>	<p>SESSION 4 : FAMILY PLANNING Venue: Dept of Statistics Chairman : Prof P Ramaramachandran Co Chair: Dr J K Basu Rapporteur</p> <p>A COMPARATIVE ANALYSIS OF GOVERNMENT EXPENDITURE AND FAMILY WELFARE INDICATORS IN THE PRE AND POST RCH POLICY REGIMES (1985-2011) : SHREYA BANERJEE (61)</p> <p>DO FAMILY PLANNING ADVICE AND MATERNAL HEALTH CARE UTILIZATION CHANGES COURSE IN CONTRACEPTION USAGE? A STUDY BASED ON BIHAR, INDIA : PRADEEP KUMAR (255)</p> <p>UNMET NEED FOR FAMILY PLANNING AND ITS ASSOCIATED FACTORS AMONG CURRENTLY MARRIED WOMEN OF REPRODUCTIVE AGE GROUP IN INDIA: EVIDENCE FROM NATIONAL FAMILY HEALTH SURVEY, 20015-16 : MD ILLIAS KANCHAN SK ABHIJIT BASU BISWAS AND MOHAI MENUL BISWAS (260)</p> <p>CONTRACEPTIVE DISCONTINUATION AND SWITCHING AMONG WOMEN: A STUDY OF INDIA AND ITS STATES : PRIYANKA YADAV AND AJIT KUMAR YADAV (261)</p> <p>IS UNMET NEED FOR FAMILY PLANNING STILL AN AREA OF CONCERN IN INDIA: SITUATION, TRE.DS AND DETERMINANTS WITH SPECIAL FOCUS TO ODISHA : SHOBANA S AND DR. AINDAM DAS (264)</p> <p>CORRELATES OF CAESAREAN SECTION DELIVERY IN INDIA AND ITS IMPACT ON MATERNAL HEALTH : ADITI (381)</p> <p>CONTRIBUTION OF SOCIO-DEMOGRAPHIC INEQUALITY TO THE NON-USE OF CONTRACEPTIVE METHODS IN INDIA, 2005-06 – 2015-16 : PAWAN KUMARYADAV AND SURYAKANT YADAV (438)</p>		

Date and Time	Topic	Speakers	
	GROWTH AND STRUCTURAL CHANGE IN ETHIOPIAN POPULATION AND IMPACT OF MODERNIZATION ON BIRTH CONTROL MEASURES : A.S.KADI AND DECHASA BEDADA (465)		
3-00 PM to 4-00 PM	Technical Sessions – 4 Parallel Sessions		
3-00 PM to 4-00 PM Venue:	<p>SESSION 5 : FERTILITY Venue: Mahanama Hall Chairman : Prof Ladu Singh Co Chair: Dr Subrato Mondal Rapporteur</p> <p>AGEING AND FERTILITY IN INDIA [A STUDY USING MEDIAN AGE OF TOTAL POPULATION (MATP) AND NET REPRODUCTION RATE (NRR)]: BRIJESH YADAV (8)</p> <p>RELIGIOUS DIFFERENTIALS IN FERTILITY AND ITS ASSOCIATED FACTORS: A STUDY OF FIVE SELECTED STATES OF INDIA : MOHAI MENUL BISWAS AND PROFESSOR P AROKIASAMY (9)</p> <p>EVALUATION OF PROXIMATE DETERMINANTS OF FERTILITY USING REVISED BONGAARTS' MODEL IN INDIA AND EAG STATES : MAYANK SINGH (10)</p> <p>THE CONUNDRUM OF INFERTILITY IN INDIA: ANALYSIS USING NFHS 4 DATA : AISWARYA P V AND DR. ANIL CHANDRAN S (18)</p> <p>HIGH RISK FERTILITY BEHAVIOUR AND ITS ASSOCIATION WITH THE LIKELIHOOD OF CHRONIC UNDERNUTRITION AND ANAEMIA AMONG INDIAN WOMEN IN THE REPRODUCTIVE PERIOD : MAHERA MUMTAZ AND RITAM DUBEY (370)</p> <p>PREVALENCE AND POTENTIAL DETERMINANTS OF PRIMARY INFERTILITY AMONG THE CURRENTLY MARRIED WOMEN IN INDIA: NAINA PURKAYASTHA (394)</p> <p>DISPLACEMENT OF BIRTHS IN NATIONAL FAMILY HEALTH SURVEYS BIRTH HISTORIES AND ITS IMPLICATIONS ON MATERNAL INDICATORS IN INDIA DURING 1992-93 TO 2015-16 : DR LK DWIVEDI (453)</p>		
	<p>SESSION 6 : FOOD SECURITY / CHILD NUTRITION Chairman : Prof Sayeed Unnisa Co Chair: Dr Rahul Dev Bhaswar Rapporteur</p> <p>MILLETS AS AN INTERVENTIONAL STRATEGY FOR IMPROVEMENT OF FOOD SECURITY: DR. GUTTA VIJAYALAKSHMI AND P. SUSHAPRIYA (41)</p> <p>FOOD AND NON-FOOD EXPENDITURE DIFFERENTIAL ACROSS URBAN AND RURAL HOUSEHOLD IN INDIA : MAHADEV BHISE (48)</p>		

Date and Time	Topic	Speakers	
3-00 PM to 4-00 PM Venue: Hall 1	MAJOR CORRELATES OF ANAEMIA AMONG WOMEN (AGE 15-49) IN INDIA AND SPATIAL VARIATION, EVIDENCE FROM NFHS-4 : HIMANI SHARMA S.K.SINGH AND SHOBHIT SRIVASTAVA(70) AN EXPLORATORY SPATIAL ANALYSIS OF LOW BIRTH WEIGHT AND ITS DETERMINANTS IN INDIA : ADRITA BANERJEE (193) RISK FACTORS OF ANEMIA AMONG NON-PREGNANT WOMEN IN INDIA: A GEOSPATIAL ANALYSIS : DEEPIKA PHUKAN (384) PREVALENCE OF ANAEMIA IN INDIA: A BURNING ISSUE ON NUTRITION : RAMESH CHELLAN AND LOPAMUDRA PAUL (450) EFFECT OF MOTHER'S DIET PATTERNS DURING PREGNANCY AND IT ASSOCIATION WITH BIRTH SIZE AND BIRTH WEIGHT IN SELECTED SOUTH ASIAN COUNTRY : BRAJESH (240)		
3-00 PM to 4-00 PM Venue: Hall 2	SESSION 7 : GENDER Chairman : Prof S Sandhya Co Chair: Dr A G Khan Rapporteur GENDER PERCEPTION AND AN INFLUENCE OF PARENTS' RELIGIOSITY STUDY IN TAMIL NADU : GAYATHRI SUBRAMANIYAN, DR. A. K. RAVISANKAR AND DR.R. DEVANATHAN (50) WOMEN AUTONOMY AND ITS CORRELATES IN INDIA: FINDINGS FROM NATIONAL FAMILY HEALTH SURVEY-4 : AKHILESH YADAV AND PROF. T.B. SINGH (62) IS DEVELOPMENT, OPENING THE SPACE FOR WOMEN? : APPROACHES AND PERCEPTIONS OF THE RURAL INDIAN POLITICS : ARCHANA ARCHANA (86) VARIABILITY STUDY AND TREND SURFACE FITTING FOR DIFFERENT SEX RATIO, WEST BENGAL : INDRITA SAHA AND SHIS SARKAR (89) WOMEN'S PARTICIPATION IN LOCAL GOVERNANCE: A STUDY OF THE KHASI DORBAR SHNONG OF MEGHALAYA : PATRICIA DOHTDONG (118) THE AGE DIFFERENCES BETWEEN SPOUSES: VARIATIONS AND DETERMINANTS AMONG SELECTED DEVELOPED STATES IN INDIA : ENU ANAND AND SAYEED UNISA (119)	Venue	

Date and Time	Topic	Speakers	
	<p>ESTIMATION, DECOMPOSITION AND CONVERGENCE OF HUMAN DEVELOPMENT INDEX AND GENDER DEVELOPMENT INDEX IN STATES OF INDIA : SAYANTANI CHATTERJEE (297)</p> <p>RETHINKING EMPOWERMENT OF RURAL WOMEN: INSIGHTS FROM LIVES OF NAT COMMUNITY : HEMRAJ JANGIR (318)</p>		
<p>3-00 PM to 4-00 PM Venue: Dept of statistics</p>	<p>SESSION 8 : HEALTH (1) Venue: dept of statistics</p> <p>Chairman : Dr R S Goyal Co Chair: Dr Jitendra Yadav Rapporteur</p> <p>IMPACT OF DISPOSAL PATTERN OF ANIMAL/POULTRY EXCRETA ON SELECTED MORBIDITIES : DIPAK KUMAR DAS AND DR MURALI DHAR (11)</p> <p>APPLYING REGIONAL APPROACH ON ASSESSING RURAL HEALTHCARE INFRASTRUCTURE AND HUMAN RESOURCES FOR HEALTH IN UTTAR PRADESH : A SUPPLY-SIDE ANALYSIS : PREM SHANKAR MISHRA (36)</p> <p>MEN'S OCCUPATION AND CHRONIC DISEASE PREVALENCE IN INDIA AND SELECTED STATES : PRIYA MAURYA (67)</p> <p>LIVING ENVIRONMENT AND RESPIRATORY HEALTH PROBLEMS OF PEOPLE LIVING IN INDUSTRIAL BELT OF KANPUR, INDIA : GYAN KASHYAP (68)</p> <p>MODELLING ROAD TRAFFIC ACCIDENT IN INDIA USING SMEED'S LAW : PRAKASH KUMAR AND USHA RAM (76)</p> <p>SOCIO-ECONOMIC CORRELATES OF TUBERCULOSIS : DIMPAL PATHAK (79)</p> <p>ASSOCIATION BETWEEN SUBSTANCE USE AND SELF-REPORTED HEALTH STATUS AMONG MALE ADULT'S YOUTH OF NORTH EAST INDIA STATES: EVIDENCE FROM NATIONAL FAMILY HEALTH SURVEY 2015-2016 : BENJAMIN DEBBARMA (83)</p>		
<p>4-00 PM to - 4-15 PM</p>	<p>TeaBreak</p>		
<p>4-15 PM to 5-15 PM</p>	<p>Technical Sessions – 4 Parallel Sessions</p>		
	<p>Session-9 AGEING (2) Chairman : Dr K S Natarajan Co Chair: Dr Madhusudan J V Rapporteur</p>		

Date and Time	Topic	Speakers	
<p>4-15 PM to 5-15 PM Venue</p>	<p>GENDER DIFFERENCES IN ESTIMATION OF LIFE EXPECTANCY AND DIABETESFREE LIFE EXPECTANCY AMONG OLDER ADULTS IN INDIA: EVIDENCE FROM LARGE SCALE SURVEY DATA: HIMANSHU CHAURASIA (43)</p> <p>NATURE OF ATTITUDE AND ADJUSTMENT OF ADULT CHILDREN WITH ELDERLY PARENTS; A STUDY IN ANANTHAPUR DISTRICT OF ANDHRA PRADESH: VELURU SUJATHA (56)</p> <p>SOCIOECONOMIC DIFFERENTIAL IN TREATMENT SEEKING BEHAVIOUR AND HEALTH CARE EXPENDITURE AMONG ELDERLY IN INDIA: LAEEK SIDDIQUI AND MOHD USMAN (85)</p> <p>MULTIPLE MORBIDITY AMONG ELDERLY POPULATION IN INDIA : ARUN KUMAR V S (90)</p> <p>ASSESSMENT OF COGNITIVE FUNCTIONING USING MINI-MENTAL STATE EXAMINATION AMONG ELDERLY IN KERALA: AMBALIKA DEVI AND DR ASHA T CHACKO (91)</p> <p>DIFFERENTIALS AND DETERMINANTS OF SELF-RATED HEALTH: COMPARISON OF INDIA AND CHINA: SONAL CHOUDHARI M(92)</p>		
<p>4-15 PM to 5-15 PM Venue Mahanama Hall</p>	<p>Session-10 Health (2) Venue: Mahanama Hall</p> <p>Chairman : Dr R D Bhagat Co Chair; Dr K V R SUBrahmanyam Rapporteur</p> <p>RURAL URBAN DIFFERENTIALS IN VITAL RATES AND DEMOGRAPHY IN INDIA : V. SARAVANAKUMAR AND DR.S.RAVICHANDRAN (104)</p> <p>MISSING 'PINK' OF THE LAND": GENDER BIAS AND HEALTH IN UTTAR PRADESH : SHIVANGI MISHRA (115)</p> <p>TECHNICAL EFFICIENCY OF PUBLIC HEALTHCARE SYSTEM IN UTTAR PRADESH AND MAHARASHTRA: A DATA ENVELOPMENT ANALYSIS : CHERYL ANANDAS (116)</p> <p>IMPACT ANALYSIS OF PUBLIC EXPENDITUREON HEALTH IN INDIA AND UTTAR PRADESH : SUNANDA MISHRA AND M.K. AGARWAL (282)</p>		

Date and Time	Topic	Speakers	
	<p>KNOWLEDGE AND HEALTH SEEKING BEHAVIOR FOR TUBERCULOSIS AMONG CHEST SYMPTOMATIC ADULTS LIVING IN SLUM AREAS OF HYDERABAD, INDIA : RAJARAM S, PRAKASH KUDUR AND GURURAJ PATIL (286)</p> <p>AGE AND SEX DIFFERENTIALS IN DISEASE BURDEN: CASE OF THREE MAJOR HOSPITALS IN KERALA : ANITHA KUMARI K R (334)</p> <p>DECOMPOSING OF SOCIO-ECONOMIC HEALTH INEQUALITY IN UTILISATION OF DELIVERY CARE SERVICES IN UTTAR PRADESH : RENU SAIN AND RUBY A. SINGH (390)</p>		
<p>4-15 PM to 5-15 PM Venue Hall 2</p>	<p>Session-11 LIVELIHOOD/ EDUCATION/ GENDER Venue: Hall 2</p> <p>Chairman : Prof M E Khan Co Chair Rapporteur</p> <p>STATUS OF HIGHER EDUCATION IN NORTHEAST INDIA: WITH SPECIAL REFERENCE TO MINORITY GROUP OF TRIPURA : SOLOMON DEBBARMA (14)</p> <p>EDUCATION, WORK EXPERIENCE, AND LAND ASSETS: A DETERMINANTS OF SOCIO-ECONOMIC PERSPECTIVE : DUSHYANT TYAGI (29)</p> <p>GENDER DISPARITY IN EDUCATION AMONG EIGHTEEN YEARS AGE GROUP: A STUDY ON BIHAR : NIKITA (54)</p> <p>ROLE OF TRANSPORT INFRASTRUCTURE ON FEMALE WORK PARTICIPATION AND SHIFTING FROM AGRICULTURAL TO NON-AGRICULTURAL SECTOR : APOORVA SHUKLA (55)</p> <p>AN ASSESSMENT OF "EDUCATION AND LIVELIHOOD OF RURAL WOMEN WITH DISABILITY" THROUGH COMMUNITY BASED REHABILITATION [CBR] PROGRAMME : SADHANA ADHIKARY AND DR. BIGI THOMAS (59)</p> <p>BACKWARDNESS AND ACCESS OF WOMEN IN HIGHER EDUCATION IN INDIA: EVIDENCE FROM NSSO AND CENSUS DATA : SACHIN LOKHANDE (77)</p>		
<p>4-15 PM to</p>	<p>Session-12 MATHEMATICAL MODELS/ LARGE SCALE SURVEY Venue: Dept of Statistics</p> <p>Chairman : Prof R C Yadava Co Chair : Prof H Lumdem Rapporteur</p>		

Date and Time	Topic	Speakers	
5-15 PM Venue Dept of statistics	<p>MATHEMATICAL MODELING OF DISTANCE ASSOCIATED WITH FEMALE MARRIAGE MIGRATION IN RURAL AREAS OF DISTRICT SATNA, M.P. : SHRIRAM JI SINGH AND R. J. SINGH (13)</p> <p>BAYESIAN MAPPING AND PROJECTION OF HIV INFECTION AMONG THE REPRODUCTIVE AGE GROUP, INDIA : SHYAMALENDU MANNA AND DR.SARANG PEDGAONKAR (26)</p> <p>ASSESSING THE POTENTIAL YEARS OF LIFE LOST DUE TO NON- COMMUNICABLE DISEASES IN INDIA: A MODIFIED PROCEDURE COMPARISON : HIMANSHU CHAURASIA AND DR.MURALIDHAR (75)</p> <p>WHERE DO ENTREPRENEURS COME FROM? MIGRANT OWNED ENTERPRISES IN MUMBAI AND HOUSEHOLD DEVELOPMENT : BEDANGA TALUKDAR (108)</p> <p>DEVELOPMENTAL PERFORMANCE RANKING OF SAARC NATIONS: AN APPLICATION OF TOPSIS METHOD OF MULTI CRITERIA DECISION MAKING : NEERAJ NARAYAN, KAUSHALENDRA KUMAR SINGH AND UJJAVAL SRIVASTAVA (307)</p> <p>DETERMINANTS OF RURAL - URBAN MIGRATION IN INDIA : DR. SUPRIYA SRIVASTAVA (455)</p> <p>NON SAMPLING ERROR IN LARGE SCALE DEMOGRAPHIC SURVEY : GURU VASISHTH (80)</p>		
4-30 PM to 4-45 PM	Tea Break		
5-15 PM to 6-15 PM	Technical Sessions – 4 Parallel Sessions		
5-15 PM to 6-15 PM Venue Mahanama hall	<p>Session-13 Aging (3) Venue: Mahanama Hall Chairman : Dr P C Saxena Co Chair: Rapporteur</p> <p>CHANGING TREND AND PATTERN OF HEALTH STATUS AMONG ELDERLY IN INDIA : RAJAN RAM (94)</p> <p>GENDER PERSPECTIVES OF DISABILITY AMONG ELDERLY PERSONS AND THEIR CORRELATES IN INDIA: A GLIMPSE INTO THE 2011 CENSUS DATA : AUDINARAYANA NARAYANASWAMY (95)</p> <p>A STUDY ON INTERGENERATIONAL RELATIONSHIP BETWEEN GRANDPARENTS AND GRANDCHILDREN IN AN URBAN SETUP: DEBOSHREE ROY (96)</p> <p>QUALITY OF LIFE OF ELDERLY : A CASE STUDY OF RURAL MURSHIDABAD, WEST BENGAL: NASIM AHAMED MONDAL (120)</p>		

Date and Time	Topic	Speakers	
	<p>CONCEPTUALIZING POPULATION AGEING IN INDIA AS A TRIUMPH OF PUBLIC HEALTH: AN ANALYSIS USING NEW AGEING INDICATORS : ARUN B CHANDRAN (338)</p> <p>AGE STRUCTURAL TRANSITION AND AGEING IN MAJOR STATES OF INDIA, FROM 1961 TO 2011: MASHKOOR AHMAD AND PREM SAXENA (416)</p> <p>OLD AGE CARE : A CASE OF MUTUALISM : Prof M S R Murthy (439)</p>		
<p>5-15 PM to 6-15 PM Venue Hall 1</p>	<p>Session-14 Health (3)</p> <p>Chairman : Dr Siva Halli Co Chair Rapporteur</p> <p>PARLIAMENTARIANS' CONCERNS ON POPULATION AND HEALTH:MAPPING QUESTION HOUR OF INDIAN PARLIAMENT : ABHAY KUMAR (428)</p> <p>ECONOMIC BURDEN OF TUBERCULOSIS IN INDIA : DR JETENDRA YADAV (437)</p> <p>FACTORS INFLUENCING ON TRANSMISSION OF MALARIA IN INDIA : APPLICATION OF NEGATIVE BINOMIAL REGRESSION MODEL : M.N.MEGERI AND H.H.BUDIHAL (442)</p> <p>HIV/TB CO-INFECTION CURRENT TRENDS: PROBABILISTIC DISTRIBUTION APPROACH : M.N.MEGERI AND H.H.BUDIHAL (444)</p> <p>DEATH TRAP- THE UNADDRESSED ISSUES OF ROAD FATALITY IN HEALTH POLICIES : DR. BHASWATI DAS AND ANKITA CHAKRABARTI (446)</p> <p>HEALTH STATUS OF RURAL WOMEN: A STUDY IN TIRUVARUR DISTRICT, TAMILNADU : DR. R. HARIHARAN (456)</p>	<p>Venue: Hall 1</p>	
	<p>Session-15 Maternal and Child Health (1)</p> <p>Chairman : Dr S Lahiri Co Chair Rapporteur</p> <p>DECOMPOSING THE PREVALENCE AND IMPACT OF MENSTRUAL HYGIENE AMONG WOMEN IN INDIA: A GEOSPATIAL- DECOMPOSITION ANALYSIS : GARGI PAL AND HIMANSHU CHAURASIA (4)</p>		

Date and Time	Topic	Speakers	
<p>5-15 PM to 6-15 PM Venue</p> <p>Hall 2</p>	<p>SOCIO-ECONOMIC DIFFERENTIALS IN MENSTRUAL PRACTICES AMONG YOUNG WOMEN IN INDIA: EVIDENCE FROM NFHS-4 : NILANJANA GUPTA AND PROF. BALRAM PASWAN (16)</p> <p>GYNAECOLOGICAL MORBIDITIES LEADING TO HYSTERECTOMY: CASES IN RURAL MAHARASHTRA : MANJARI SINHA (19)</p> <p>BURDEN OF HYSTERECTOMY AMONG INDIAN WOMEN : TRUPTI MEHER (25)</p> <p>GENDER DIFFERENTIALS IN MARITAL HAPPINESS AMONG NEWLY MARRIED INDIVIDUALS IN VARANASI, UTTAR PRADESH, INDIA : KAMALESH KUMAR PATEL AND MURALI DHAR (46)</p> <p>EXPLAINING THE INCREASE IN CESAREAN DELIVERY IN INDIA BETWEEN 2005-2015 : PRIYANKA PATEL AND DR. KAUSHALENDRA KUMAR (66)</p>		
<p>5-15 PM to 6-15 PM Venue</p> <p>Dept of Statistics</p>	<p>Session-16 Migration, Gender, Health/Mental Health Venue: Dept of Statistics</p> <p>Chairman : Dr N M Pandey Co Chair Rapporteur</p> <p>ENTERPRISES WITH GREATER FAMILY SUPPORT HAVE A PROPENSITY TO OUTPERFORM THEIR NON-FAMILY PEERS: LEARNING MIGRANT ENTREPRENEURIAL PERFORMANCE IN MUMBAI: BEDANGA TALUKDAR (23)</p> <p>SUBSIDIZING RURAL ECONOMY THROUGH SEASONAL MIGRATION: STUDY OF TRIBAL WOMEN IN SANTHAL PARGANA : KUMARI NIDHI (38)</p> <p>A STUDY ON RETURN MIGRATION IN INDIA: PATTERNS AND CHARACTERISTICS : BIDITA DHAR AND JESBIN S THOMAS (39)</p> <p>OCCUPATIONAL MOBILITY OF FEMALES IN INDIA: A COMPARATIVE STUDY OF MIGRANT AND NON MIGRANT : RAJNI SINGH AND RAKESH MISHRA (107)</p> <p>MIGRANT MOTHERHOOD: EXPERIENCES OF PREGNANT WOMEN MIGRATED TO MUMBAI FROM DROUGHT AFFECTED AREAS OF MARATHWADA REGION IN MAHARASHTRA : VAHHIDA PINJARI (2)</p>		

Date and Time	Topic	Speakers	
	<p>MENTAL HEALTH CONDITION AMONG ADOLESCENTS LIVING IN THE SLUMS OF LUCKNOW, INDIA. A CROSS-SECTIONAL STUDY : SATISH KUMAR CHAUHAN (84)</p>		
<p>6-15 PM to 7-45 PM</p> <p>Seminar complex</p>	<p>Dr. Chandrasekharan Award Papers – session-1</p> <p>SELECTED RISK FACTORS OF PRIMARY INFERTILITY AMONG YOUNG WOMEN AT JORHAT CITY- A CASE CONTROL STUDY : BORSHA NEOG</p> <p>PROBABILISTIC POPULATION PROJECTION USING MCMC TECHNIQUE IN THE BAYESIAN INFERENCE : ANURAG VERMA</p> <p>SPATIOTEMPORAL TREND IN INEQUALITY IN FULL IMMUNISATION COVERAGE IN INDIA 1991-2016 : BASANT KUMAR PANDA</p> <p>ASSOCIATION BETWEEN CHILD MARRIAGE AND UTILIZATION OF MATERNAL HEALTH CARE SERVICES IN INDIA : EVIDENCE FROM A NATIONALLY REPRESENTATIVE SAMPLE SURVEY : PINTU PAUL</p> <p>HOW GEOGRAPHY MATTERS TO THE ECONOMIC BURDEN OF CARDIOVASCULAR DISEASES (CVDS) IN INDIA? A SUB-NATIONAL LEVEL ANALYSIS : APURBA SHIL</p> <p>FROM AGING TO AGEISM : A THEORETICAL UNDERSTANDING ON INCREASING OLD AGE ISSUES IN DEVELOPING INDIA : NITISH GOGOI</p> <p>CHANGING PRIORITIES FROM HEALTH "CARE" TO HEALTH "COVER": A BOON OR BOONDOGGLE FOR POOR IN INDIA? : NAVNEET KAUR MANCHANDA</p>		
<p>DAY-3, 20th September, 2018, Thursday</p>			
<p>8-30 AM to 10-00 AM</p> <p>Seminar hall complex</p>	<p>Dr. Chandrasekharan Award Papers – session-2</p> <p>DETERMINANTS OF HEART DISEASE AND SEQUENTIAL DECISION-MAKING FOR TREATMENT AMONG WOMEN : A HECKMAN'S APPROACH : MONICA KUNDU</p> <p>UTILIZATION OF MATERNAL AND CHILD HEALTH CARE SERVICES: A GEOSPATIAL ANALYSIS OF INDIA : NAVTEZ SINGH</p> <p>POSTPONEMENT OF MARRIAGE AND ITS DEMOGRAPHIC LINKAGES WITH EDUCATION AMONG MALE AND FEMALE IN INDIA : PRIYANKA YADAV</p>		

Date and Time	Topic	Speakers	
	<p>LEVELS, TRENDS AND RISK FACTORS OF CAESAREAN SECTION IN INDIA : RUCHITA B. SAKPAL</p> <p>LEVELS AND INEQUALITY OF WASH IN MAJOR SIX REGIONS OF INDIA: AVAILABILITY, ACCESSIBILITY, AND OVERALL PERFORMANCE : SHASHI KALA SAROJ</p> <p>DETERMINANTS OF SCREENING OF CERVIX AND BREAST IN INDIA: A SPATIAL EVALUATION OF EVIDENCE FOR PUBLIC HEALTH REFORMS : NILIMA</p> <p>MULTIPLE IMPUTATION OF MISSING DATA IN LARGE SCALE HEALTH SURVEYS: METHODS & RESULTS : MANI DEEP</p>		
<p>10-00 AM to 11-00 AM</p> <p>Seminar complex</p>	<p>Plenary session- 5, Unicef</p> <p>Chairperson: Mrs. Geetali Trivedi (Communication and Advocacy Specialist, UNICEF)</p> <p>A short presentation on role of women empowerment in achieving SBM goals- 15 minutes by Mr. Chiranjivi Tiwari (WASH Specialist, UNICEF, Lucknow).</p> <p>'Gendered messaging' of SBM over time- 20 minutes By Mrs. Piush Antony (Social Policy Specialist, UNICEF, Lucknow)</p> <p>25 minutes plenary session on how gender affects the overall development issues and how research can help us achieve the targets- Open discussion</p>		
<p>11-00 AM to 11-15 AM</p>	<p>Tea Break</p>		
<p>11-15 AM to 12-30 PM</p>	<p>Technical Sessions – 4 Parallel Sessions</p>		
<p>11-15 AM to 12-30 PM</p> <p>Venue:</p>	<p>Session -17 LIVELIHOOD/ EDUCATION/ GENDER (2) Venue: Mahanama hall</p> <p>Chairman : Prof S C Gulati Co Chair : Rapporteur</p> <p>SUSTAINABILITY OF LIFE AND LIVELIHOOD OF PEOPLE OF SUNDARBANS : SNEHA BISWAS (295)</p>		

Date and Time	Topic	Speakers	
Mahanama hall	<p>FAMILY ENVIRONMENT OF SCHOOL GOING ADOLESCENTS AND ITS IMPACT ON THEIR GENDER STEREOTYPES: EVIDENCE FROM A HIGH LITERACY DISTRICT OF ASSAM : SAFRIN BEGUM(314)</p> <p>NON-WORKERS AND JOB SEEKERS WOMEN IN THE WORKING BULGE OF INDIA: EVIDENCE FROM CENSUS AND NFHS : MADHUMITA BANGO (345)</p> <p>DO THEY HELP? PARTICIPATION OF WOMEN IN AN INFORMAL SECTOR OF ODISHA : BARSA PRIYADARSINEE SAHOO (346)</p> <p>DOES PROXIMITY TO CITY AFFECT WOMEN WORK PARTICIPATION? : A STUDY OF WOMEN WORK PARTICIPATION IN THE VILLAGES SURROUNDING AHMEDABAD CITY : ANKIT SIKARWAR (360)</p> <p>CHILDREN WHO NEVER-ATTENDED SCHOOL AND SCHOOL DROPOUTS IN INDIA: A REGIONAL PERSPECTIVE : VINODH THODA (417)</p>		
<p>11-15 AM to 12-30 PM</p> <p>Venue Hall 1</p>	<p>Session -18 Maternal and Child Health (2) Venue: Hall 1</p> <p>Chairman : Dr F Ram Co Chair Rapporteur</p> <p>IMPACT OF ANTENATAL CARE ON DELIVERY PATTERN IN INDIA : PRIYANKA NANDESHWAR (78)</p> <p>THE REGIONAL VARIATION IN MENSTRUAL PRACTICES AMONG YOUNG WOMEN IN INDIA: EVIDENCE FROM NFHS-4 : NILANJANA GUPTA AND PROF. BALRAM PASWAN (88)</p> <p>DOES MATERNITY CARE EXPENDITURE IS CATASTROPHIC? A CROSS SECTIONAL STUDY IN EAG STATES OF INDIA : SHEKHAR SAROJ AND PROF. R. NAGARAJAN (117)</p> <p>BREASTFEEDING PRACTICES IN INDIA AND ITS ASSOCIATION WITH WOMEN’S STATUS : POOJA ARORA (343)</p> <p>SOCIO-ECONOMIC INEQUALITY IN UTILIZATION OF MATERNAL HEALTH CARE IN INDIA, 2005-16: A DECOMPOSITION ANALYSIS : BALHASAN ALI (376)</p> <p>PREVALENCE AND DETERMINANTS OF CAESAREAN SECTION DELIVERY IN INDIA: A COMPARATIVE ANALYSIS OF PUBLIC AND PRIVATE HEALTH FACILITIES : DR. SIBABRATA DAS AND DR. HARIHAR SAHOO (382)</p>		

Date and Time	Topic	Speakers	
<p>11-15 AM to 12-30 PM Venue Hall 2</p>	<p>Session -19 Mortality and Gender Venue Hall 2</p> <p>Chairman : Dr C V S Prasad Co Chair Rapporteur</p> <p>CROSSOVER OF LIFE EXPECTANCIES IN INDIA AND STATES : P. MOHANACHANDRAN NAIR (20)</p> <p>DIFFERENTIAL MORTALITY RISK AMONG THE GOVERNMENT EMPLOYEES DURING SERVICE PERIOD IN NAGALAND : SEIKH FARUK AHMED (22)</p> <p>A STATISTICAL ANALYSIS OF ADULT MORTALITY SCENARIO IN RURAL NAGALAND : SEIKH FARUK AHMED (71)</p> <p>WHAT LIFESPAN VARIATION EXPLAINS WITHIN MAJOR STATES OF INDIA? : SADDAF NAAZ AKHTAR (72)</p> <p>ESTIMATION OF MORTALITY AND POTENTIAL YEAR OF LIFE LOST ATTRIBUTABLE TO CANCER IN INDIA: COMPARISON OF OLD AND MODIFIED PROCEDURE : HIMANSHU CHAURASIA, DR. MURALI DHAR AND JANG BAHADUR PRASAD (73)</p> <p>CAUSE ELIMINATION AND GAIN IN LIFE EXPECTANCY IN KERALA : PADMA U S AND DR. P. MOHANACHANDRAN NAIR (331)</p>		
<p>11-15 AM to 12-30 PM Venue</p>	<p>Session -20 NCDs Venue: Dept of statistics</p> <p>Chairman : Dr Chaurasia Co Chair Rapporteur</p> <p>AN EPIDEMIOLOGICAL STUDY OF CERVICAL AND BREAST SCREENING IN INDIA: A DISTRICT LEVEL SPATIAL ANALYSIS : MONICA (15)</p> <p>BURDEN OF CANCER PREVALENCE AND ITS DETERMINANT AMONG WOMEN IN BIHAR: A STUDY BASED ON NFHS (2015-16) : SHOBHIT SRIVASTAVA, DR. KAUSHALENDRA KUMAR AND HIMANI SHARMA (64)</p> <p>NON-COMMUNICABLE DISEASES AMONG OLDER INDIAN ADULTS: A MULTILEVEL ANALYSIS : PRASHANT KUMAR SINGH AND RITAM DUBEY (93)</p> <p>MATERNAL NON-COMMUNICABLE DISEASES AND BEHAVIOUR OF SMOKING TOBACCO AND DRINKING ALCOHOL DURING PREGNANCY AND LOW BIRTH WEIGHT OF CHILD : SHOUMMO SEN GUPTA (192)</p>		

Date and Time	Topic	Speakers	
	<p>COEXISTENCE OF DIABETES MELLITUS AND HYPERTENSION AMONG MALES IN INDIA: ANALYSIS USING NFHS4 DATA : ANIL CHANDRAN S (206)</p> <p>PREGNANCY INDUCED HYPERTENSION AND RISK OF CARDIOVASCULAR DISEASES LATER IN LIFE IN INDIAN WOMEN : LABHITA DAS (380)</p> <p>COMPARISON OF SELF-REPORTED AND MEASURED DATA ON DIABETES IN DEMOGRAPHICALLY DEVELOPED STATES OF INDIA: EVIDENCE FROM A LARGE-SCALE SURVEY : PARUL PURI (408)</p> <p>PSYCHOSOCIAL AND ECONOMIC BURDEN AMONG HEPATITIS PATIENTS ATTENDING A TERTIARY CARE HOSPITAL IN INDIA : VIJAY KUMAR TIWARI AND BALASUNDARAM P (457)</p>		
12-30 PM to 1-30 PM	Technical Sessions – 4 Parallel Sessions		
12-30 PM to 1-30 PM Venue: Mahanama hall	<p>Session -21 Assorted Themes -18 to 22 Venue: Mahanama Hall</p> <p>Chairman : Prof D P Singh Co Chair Rapporteur</p> <p>Theme 18 : POPULATION AND DISASTER</p> <p>POPULATION AND FLOOD DURING 1953 – 2016 , : PATTERN & IMPACT: NIYATI JOSHI AND JITENDRA KUMAR VERMA (426)</p> <p>COPING WITH DISASTERS: A GENDERED PERSPECTIVE (A CASE STUDY OF 2013 DISASTER IN UTTARAKHAND (INDIA) : DR R S GOYAL (454)</p> <p>Theme 19 : SANITATION</p> <p>SANITATION ADVERTISING CAMPAIGN IN PUBLIC HEALTH: AN EXPERIMENTAL STUDY FROM THE PERSPECTIVE OF SUSTAINABILITY : SANDIP ANAND AND MD WASHIM RAJA (300)</p> <p>IMPROVED SANITATION FACILITY, OPEN DEFECATION AND CHILD HEALTH IN INDIA : DR PRIYANKA DIXIT (452)</p> <p>Theme 20 : SEXUAL HEALTH / GENDER</p> <p>SEXUAL AND REPRODUCTIVE HEALTH OF YOUNG MARRIED MALE MIGRANTS FROM LOW-INCOME SETTINGS IN ODISHA, INDIA : Jayakant Singh (65)</p>		

Date and Time	Topic	Speakers	
	<p>PRE-MARITAL SEX IN THE CHANGING LIFE STYLE OF FEMALE COLLEGE STUDENTS OF MUMBAI, INDIA: NEED FOR RE-ORIENTATION ON SEXUAL HEALTH EDUCATION : DR. JAYANTA KUMAR BASU (87)</p> <p>Theme 21 : TRIBAL HEALTH / DEMOGRAPHY</p> <p>DEMOGRAPHY OF TRIBAL POPULATION IN ODISHA: A GEOGRAPHICAL STUDY : SUMITA BERA AND DR SIBABRATA DAS (63)</p> <p>Theme 22 : URBAN HEALTH</p> <p>LIVING CONDITION AND MATERNAL HEALTH OF URBAN POOR IN THE CONTEXT OF THE URBANIZATION IN FOUR INDIAN METROPOLITAN CITIES: BASED ON NFHS -4 : SNIGDHA BANERJEE AND APYAYEE SIL (285)</p>		
<p>12-30 PM to 1-30 PM Venue Hall 1</p>	<p>Session -22 Urbanization/Smart Cities Venue: Hall 1</p> <p>Chairman: Dr R B Bhagat Co Chair Rapporteur</p> <p>A FUTURE JOURNEY OF URBANISATION TOWARDS 2051 CENSUS : MANOJ SAHU AND KAILASH CHANDRA DAS (40)</p> <p>ROLE OF SMART CITIES IN URBAN DEVELOPMENT : TILAK SINGH YADAV (109)</p> <p>MIGRATION AND EXCLUSIONARY URBANISATION: A STUDY OF URBAN SLUMS IN MUMBAI CITY OF MAHARASHTRA (INDIA) : NOLI TIRKEY (110)</p> <p>SUSTAINABLE URBAN DEVELOPMENT: ISSUES AND CHALLENGES IN THE ERA OF SMART CITIES : KUMARI NITU (134)</p> <p>URBANIZATION IN WEST BENGAL (INDIA): AN UNEQUAL GROWTH OF CITIES : RAJU SARKAR (135)</p> <p>URBAN SPACE AND MIDDLE CLASS- AN APPROACH TO PUBLIC SERVICE DELIVERY AT NEW DELHI RAILWAYS STATION : DEEPAK KUMAR (136)</p> <p>MIGRATION AND URBANUSATION : BASAVANT.S AND DR. SINDHE JAGANATH R (420)</p> <p>GENDER IN THE CHANGING WORLD OF WORK: DISSECTING WAGE-GAP PATTERNS OF URBAN LABOUR MARKET IN INDIA : KAMAL CHAUDHARY AND NAVNEET KAUR MANCHANDA (459)</p>		

Date and Time	Topic	Speakers	
<p>12-30 PM to 1-30 PM Venue Hall 2</p>	<p>Session -23 Violence against Women Venue: Hall 2</p> <p>Chairman : Dr M S R Murthy Co Chair Rapporteur</p> <p>AGE AT FIRST EXPERIENCE OF INTIMATE PARTNER VIOLENCE BY MARRIED WOMEN IN SOUTH ASIA: A HAZARD MODEL ANALYSIS : ENU ANAND (74)</p> <p>SEXUAL AND EMOTIONAL VIOLENCE AGAINST MARRIED MUSLIM WOMEN -A STUDY BASED ON NATIONAL FAMILY HEALTH SURVEY 2006-2016 : PRAVEENKUMAR M P AND APYAYEE SIL (82)</p> <p>LINKAGE BETWEEN WOMEN'S AUTONOMY AND INTIMATE PARTNER VIOLENCE IN INDIA: A GEO-SPATIAL ANALYSIS : KOUSTAV GHOSH AND DR. PRALIP KUMAR NARZARY (400)</p> <p>VIOLENCE AGAINST WOMEN WITHIN CONSANGUINEOUS MARRIAGES IN INDIA: AN INVESTIGATION ON TRADITIONAL MYTHS : SUMANA ACHARYA AND DR. HARIHAR SAHOO (405)</p> <p>DOMESTIC VIOLENCE AGAINST WOMEN IN INDIA: REGIONAL PERSPECTIVE : RUPAM BHARTI AND DR U V SOMAYAJULU (414)</p> <p>SEXUAL VIOLENCE AND USE OF CONTRACEPTIVE METHODS AMONG MARRIED COUPLES IN INDIA: A WOMAN'S PERSPECTIVES : LOPAMUDRA PAUL AND RAMESH CHELLAN (451)</p>		
<p>12-30 PM to 1-30 PM Venue Dept of statistics</p>	<p>Session -24 Others Venue: Dept of statistics</p> <p>Chairman : Dr K N M Raju Co Chair Rapporteur</p> <p>CULTURE, PUBLIC POLICY AND HAPPINESS : A GNH OF BHUTAN : SANGAY CHOPHEL (51)</p> <p>RETHINKING DATA INTEGRATION: A LASI AND NFHS FUTURE PERSPECTIVE : VINOD K (53)</p> <p>COMPARING THE SMOKING BEHAVIOUR BETWEEN CHINA AND INDIA : MUKESH C. PARMAR (81)</p> <p>UNDERSTANDING THE BURDEN OF SMOKELESS TOBACCO USE AND ITS DETERMINANTS AMONG WOMEN IN NORTHEAST STATES, INDIA : KH. JITENKUMAR SINGH, AKANKSHA SAINI AND A. JIRAN MEITEI (421)</p>		

Date and Time	Topic	Speakers	
	<p>IMPACT OF DEMOGRAPHIC TRANSITION ON FAMILY IN INDIA : EVIDENCE FROM CENSUS AND SURVEY DATA : DR. J. P. SINGH AND DR. DILIP KUMAR (463)</p> <p>CHANGING LANGUAGE SPEAKERS DISTRIBUTION IN MUMBAI METROPOLITAN REGION 1961-2011 : D. P. SINGH</p> <p>UTILISATION OF HEALTH CARE FOR OUTPATIENTS FOR ALL INDIA: ANALYSIS OF 71ST NSS DATA : PROF. S. SANDHYA</p>		
1-30 PM to 2-15 PM	Lunch		
1-45 PM to 2-30 PM	Poster Session -3 : (Annexure -3)	Judges: Dr M S R Murty, Dr R S Goyal, Dr K N M Raju	
2-15 PM to 3-15 PM	Technical Sessions – 4 Parallel Sessions		
2-15 PM to 3-15 PM Hall 1	<p>Session -25 Mortality & Gender Venue: Hall 1</p> <p>Chairman : Prof P M C Nair Co Chair Rapporteur</p> <p>GENDER DIFFERENTIALS IN INEQUALITY IN AGE-AT-DEATH : SURYAKANT YADAV (430)</p> <p>THE INFLUENCE OF SOCIOECONOMIC CHARACTERISTICS ON MATERNAL MORTALITY IN INDIA: EVIDENCE FROM NFHS-4 : RITAM DUBEY (432)</p> <p>TRAIL OF LABOR VERSUS ELECTIVE REPEAT CESAREAN SECTION: A COMPARISON OF MORBIDITY AND MORTALITY AT TERTIARY CARE TEACHING HOSPITALS IN INDIA : BALWAN SINGH DHILLON AND NOMITA CHANDHIOK, M. VISHNU VARDHANA RAO (449)</p>		
2-15 PM to 3-15 PM Hall 1	<p>Session -26 Fertility - EMTAS Venue: Hall 1</p> <p>Chairman : Dr C M Pandey Co Chair Rapporteur</p> <p>Demographic Transition and Economic Growth in India, 2001-2011 - Aalok Ranjan Chaurasia</p> <p>Study on Impact of Anthropometric Measures on Fertility - A. K. Tiwari & Shivam Mishra</p> <p>Determining the Distribution of Breastfeeding from Current Status and Retrospective Data - Anup Kumar</p>		

Date and Time	Topic	Speakers	
	<p>An Index Based Study of Determinants of Risky Fertility in India - Brijesh P. Singh</p> <p>Estimation of Total Fertility Rate: An Indirect approach - Sandeep Singh & Brijesh P. Singh</p>		
<p>2-15 PM to 3-15 PM</p>	<p>Session -27 Mortality EMTAS Venue: hall 2</p> <p>Chairman : Dr S N Dwivedi Co Chair Rapporteur</p> <p>Some results on stochastic orders and ageing classes of residual life and inactivity time at random time - Arijit Patra & Chanchal Kundu</p> <p>High Maternal and Infant mortality rate despite improvement in child birth practices: A quantitative study in U.P., India - Gunjan Singh, K. K. Singh & Brijesh P. Singh</p> <p>Development of Fuzzy Linguistic model in Estimating Infant Mortality and its Performance - Manash Pratim Barman, Toralima Bora & Debajyoti Bora</p> <p>Modeling and Forecasting Age-Specific Mortality Rates and Construction a Future Life-Tables for Kerala - Satya Prakash & Anurag Verma</p>		
<p>2-15 PM to 3-15 PM</p> <p>Dept of statistics</p>	<p>Session -28 Family Planning and Contraception - EMTAS Venue: Dept of statistics</p> <p>Chairman : Prof Arvind Pandey Co Chair Rapporteur</p> <p>Effect of contraceptive prevalence rate (CPR) on total fertility rate (TFR): Evidence from NFHS data - Abhishek Bharti & B. P. Singh</p> <p>Safety Comparison of Oral Contraceptives Using 'Detriment Index'- Kushagra Gupta</p> <p>Knowledge, source and practice of spacing methods of contraception in eligible women of Varanasi slums - Payal Singh & R N Mishra</p> <p>The levels and trends of contraceptive use before first pregnancy by women in India (2015-2016) - Pragya Singh & K.K.Singh</p> <p>Count Data Regression Modeling: An application to Spontaneous Abortion - Prashant Verma, Prafulla Kumar Swain, K.K. Singh & Mukti Khetan</p>		

Date and Time	Topic	Speakers	
	Estimating the Impact of Urban Health Initiative on Family Planning Usage in Urban Uttar Pradesh (2010-14): Illustration of A causal Inference Method - Anjali Singh & K.K. Singh		
3-15 PM to 4-15 PM	Technical Sessions – 4 Parallel Sessions		
3-15 PM to 4-15 PM Venue	Session -29 Women and Health Care Issues (1) –EMTAS Venue: Mahanama Hall Chairman : Dr Anupam Lahiri Co Chair Rapporteur		
	Nutritional and socio-demographic determinants of antenatal care utilization among pregnant women at Primary Health Centre, Lahartara, Varanasi	Ajay Singh	
	Iron Profile and Parkinson's disease risk: evidence from Discriminant Analysis - Chandra B Tripathi, Rachna Agarwal, Suman Kushwaha & Mohit	ushwaha & Mohit	
	An Empirical Relationship between Breastfeeding and PPA - Deepak Kumar Maurya & Brijesh P. Singh	Deepak Kumar Maurya & Brijesh P. Singh	
	Morbidity pattern among geriatric population in rural field practice area of tertiary care hospital	Dhananjay Kumar Singh	
	An Application of Dynamic Graphics on Longitudinal Data: Studying the Disparity of Indian States in Health and Wealth	Dibyoyoti Bhattacharjee	
	Gender wise Prevalence of Cardiovascular Diseases among Geriatric Population of India: A Meta Analysis in R	Himani Nanda & V.K. Shivgotra	
	Socio Demographic Factors in Relation to Chronic Illness among Elderly in India: Evidences From DLHS-4 Data	Jai Kishun	
3-15 PM to 4-15 PM Venue	Session -30 Women and Health Care Issues (2) –EMTAS Venue: Hall 1 Chairman : Dr A S Kadi Co Chair Rapporteur		
	Prevalence and Determinants of Anemia Among School Going Children in Meghalaya	Madhusudan JV, Jeetendra Yadav & Kh. Jitenkumar Singh	
	Child Malnutrition in Bangladesh: Multivariate and multilevel Analysis	Narayan Roy & Tapan Kumar Roy	
	An Assessment of Comprehensive Knowledge of HIV/AIDS and Attitude towards PLHIVs	Niraj Kr. Singh & Brijesh P. Singh	
	Factors associated with home deliveries in India: evidences from district level household survey (DLHS)-4 data	Prafulla Kumar Swain, Subhadra Priyadarshini & Priyanka Singh	

Date and Time	Topic	Speakers	
	Study on prevalence and factors associated with anemia among pregnant woman in Jammu city, J&K, India		Priyanka Anand & Rahul Gupta
	Assessment of habit related risk factors and the common sites of lesion to the occurrence of Oral cancer		Rakesh K. Shukla & Prerna Thakur
	Study on the Pattern of BMI in context of India		Ravi Kant Maurya & Shivam Mishra
	Session -31 Women and Health Care Issues () –EMTAS Venue: Hall 2 Chairman : Prof K K Singh Co Chair: Rapporteur		
	Association between Commercial Baby Food Consumption and Childhood Obesity		Shreyans Rai
3-15 PM to 4-15 PM Venue	A Study on Likelihood of Surviving Children Using a Mathematical Model		Shubhagata Roy & Brijesh P. Singh
	Risk Factors of Unfavorable Birth Outcomes in Bangladesh		Tapan Kumar Roy & Brijesh P. Singh
	Antibiotic as a Mode of Treatment for Short Term Morbidity in India: Evidence from IHDS-II		Vineet Kumar, Prakash Kumar & K. K. Singh
	Prevalence of Caesarean Section in Indian Women		Vivek Verma, Sachin Kumar & Dilip C. Nath
	Pregnancy Complications and Cesarean Delivery in Bangladesh: Differentials and Determinants		S.M. Wahiduzzaman & Tapan Kumar Roy
	A Study of Link between Nutritional Status Measurements and Health Parameters		Shivam Mishra & A. K. Tiwari
4-15 to 4-30PM	Tea Break		
4-30 PM to 5-30 PM	Valedictory		