

Session 1: Application Bayesian & Modelling					
DATE AND SLOT .	ID NO	TIME	Author	Title	
09-12-21 (SLOT1)	S1OP101	12.40PM	Abhispa Trilathiy	Weight Propensity Score Matching For lost followup information of time to event outcome	
09-12-21 (SLOT1)	S1OP102	12.50PM	Akash Mishra	Application of Multivariate Approach to analyse Multiple Correlated outcomes and contribution of each variable towards rejection of multivariate hypothesis	
09-12-21 (SLOT1)	S1OP103	01.00PM	Ann Maria Moncy	Validation of Dietary assessment method	
09-12-21 (SLOT1)	S1OP104	01.10PM	Chaya G	Adsorption treatment of plant species tribulus terrestris impact on dietary fiber determination and bioadsorbent for bioremediation of brilliant green dye removal on aqueous solutions	
09-12-21 (SLOT2)	S2OP101	02.20PM	Jawahar Manivannan	An optimisation model for evaluating the food intake for meeting the nutrient requirements for a healthy population with thr optimal cost	
09-12-21 (SLOT2)	S2OP102	02.30PM	Jeswin Baby	Bayesian latent class model analysis for diagnostic test evaluation	
09-12-21 (SLOT2)	S2OP103	02.40PM	Dr Subodh Kumar Paswan	COMPARISON OF BIASINE AND FEXOFENADINE IN PATIENT OF ALLERGIC RHINITIS AT TERTIARY CARE TEACHING HOSPITAL RANCHI – AN OBSERVATIONAL STUDY	
09-12-21 (SLOT2)	S2OP104	02.50PM	Smitha Joseph	Comparative study of methods to estimate usual intake distribution using measurement error model	
09-12-21 (SLOT2)	S2OP105	03.00PM	Soutik Halder	A modified approach on weight functions for selection of consistent features	
09-12-21 (SLOT2)	S2OP106	03.10PM	Sylvia J	Application of recursive and non-recursive Structural Equation modelling for categorical indicators with estimation methods	
09-12-21 (SLOT2)	S2OP107	03.20PM	Haniom Pachori	Differences In Mental Health Services Utilization Across Caste And Gender: A Retrospective Study From A Tertiary-Care Psychiatric Institute In India'	
09-12-21 (SLOT2)	S2OP108	03.30PM	Jagathnath Krishna	Cancer Survival Risk estimation using Gamma Frailty Model	
09-12-21 (SLOT2)	S2OP109	03.40PM	Dr. R. Amala	ORDERED THREE CLASS ROC ANALYSIS USING PARAMETRIC METHOD	
09-12-21 (SLOT2)	S2OP110	03.50PM	Amrutha Jose	Multilevel Modeling Approach to Predict the Factors of Depression among Indian Adolescents	
09-12-21 (SLOT2)	S2OP111	04.00PM	Sourav Raj K	SMOOTHING TECHNIQUES: A SPECIAL ATTENTION TOBCCALLY WEIGHTED SCATTERPLOT SMOOTHING	
09-12-21 (SLOT2)	S2OP112	04.10PM	L. Naga Rajeev	WEIGHT-FOR-HEIGHT UNDERESTIMATES OVERNUTRITION BURDEN IN COMPARISON TO BMI-FOR-AGE IN UNDER-FIVE POPULATIONS WITH HIGH STUNTING PREVALENCE	
09-12-21 (SLOT2)	S2OP113	04.20PM	Rajashreevey	MODELING OF SEMI-COMPETING RISK DATA IN PRESENCE OF CENSORING	
09-12-21 (SLOT2)	S2OP114	04.30PM	Srijagatham Subramaniam	Association of Obesity and Erectile Dysfunction among type 2 diabetes mellitus patients	
09-12-21 (SLOT2)	S2OP115	04.40PM	Arshi Talat	ASSOCIATION OF SUPEROXIDE DISMUTASE LEVEL IN WOMEN WITH POLYCYSTIC OVARY SYNDROME	
09-12-21 (SLOT2)	S2OP116	04.50PM	Anitha Cecelia	EXTENSION OF SYSTEMATIC REVIEW TO BIG DATA	
09-12-21 (SLOT2)	S2OP117	05.00PM	A K Tiwari	Influencing of maternal height on birth weight, baby size and gestational age: Evidence from NFHS-4	
09-12-21 (SLOT2)	S2OP118	05.10PM	Pratima Chatterjee	Effectiveness of planned teaching programme on prevention of puerperal complications in terms of knowledge among antenatal mothers in a selected community of West Bengal.	
09-12-21 (SLOT2)	S2OP119	05.20PM	Rupali R.Vaidya	Comparison of Time trend analysis of cancer in Thiruvananthapuram using log linear regression model with different joinpoints	
09-12-21 (SLOT3)	S3OP101	02.30PM	Seena Thomas K	COMPARISON OF IMPUTATION METHODS USING RE-SAMPLING TECHNIQUES IN NFHS-4 DATA	
09-12-21 (SLOT3)	S3OP102	02.30PM	Dr. Anand Bihari	A COMPARATIVE STUDY BETWEEN PROBLEMS BASED LEARNING(BL) AND TRADITIONAL TEACHING TECHNIQUES (TTT) FOR BIO-STATISTICS AMONG UG MEDICAL STUDENTS	
09-12-21 (SLOT3)	S3OP103	02.40PM	Rajeev Kumar Malhotra	Trends and future burden of cervix cancer incidence in Delhihings age-period-cohort regression models	
09-12-21 (SLOT3)	S3OP104	02.50PM	Vivek Verma	Impact of eender on the Lipid Profile of Patients with Coronary Artery Disease: A Bayesian Analytic	
Session 2: Covid 19 & Machine Learning					
DATE AND SLOT .	ID NO	TIME	Author	Title	
09-12-21 (SLOT3)	S3OP105	03.00PM	Dr Mayank Raj	Perception and practice of hand washing among households in the rural field practice area of RIMS, Ranchi during COVID-19 Pandemic.	
09-12-21 (SLOT3)	S3OP106	03.10PM	Swati Shikha	Pattern of Dietary intake among women in a rural area of south western Bihar during Covid-19 pandemic-A cross-sectional study	
09-12-21 (SLOT3)	S3OP107	03.20PM	Bindu Punathunparambath	NGS data on RNA profiling and microbiome in Covid-19: A systematic review and meta-analysis	
09-12-21 (SLOT3)	S3OP108	03.30PM	Brishaj P Singh	Zinc Sufficiency and Mortality due to Covid-19	
09-12-21 (SLOT3)	S3OP109	03.40PM	Rupali R.Vaidya	Prescriptions and predictors to the Intension of Covid-19 vaccine acceptance among the students in Tamilnadu, India	
09-12-21 (SLOT3)	S3OP110	03.50PM	Aleyamma Mathew	Comparison of Conventional and Propensity Score Matched Methods for Reducing Confounding Effect for Breast Cancer Risk Estimation	
09-12-21 (SLOT3)	S3OP111	4.00PM	Manrishi Singh	Mortality, Morbidity and Quality of life of Covid-19 discharged patients from a tertiary care hospital in National Capital Region, India	
09-12-21 (SLOT3)	S3OP112	4.10PM	Thilgavathi Ramamoorthy	Tweet topics on cancer among Indian twitter users: A machine learning analysis	
09-12-21 (SLOT3)	S3OP113	4.20PM	Priema	An Insight Report on Follow up of discharged childrenfrom Malnutrition Treatment Centres of Jharkhand during COVID 19	
09-12-21 (SLOT3)	S3OP114	4.30PM	Rhagu Kumar Rajbongshi	Competing risk analysis in multistage model	
09-12-21 (SLOT3)	S3OP115	4.40PM	Sunil K. Yadav	Competing risk analysis in prepuce cancer	
09-12-21 (SLOT3)	S3OP116	04.50PM	Sivakami Sundari S	Brain tumor classification using support vector Machine learning Technique	
09-12-21 (SLOT3)	S3OP117	05.00PM	Sruithi S	Statistical Evaluation of Cancer Incidence Spatial Data in Thiruvananthapuram District, Kerala	
09-12-21 (SLOT3)	S3OP118	05.10PM	Sonika Bhardwaj	An observational study to evaluate the awareness about Therapeutic Drug Monitoring (TDM) amongst clinicians, its clinical implication, prevalence and utility.	
09-12-21 (SLOT3)	S3OP119	05.20PM	SOMU KUMAR	Idiosyncratic reaction induced by intravenous diclofenak	
09-12-21 (SLOT3)	S1OP201	03.30PM	Anuja B	Mental health study among health workers during covid 19 pandemic	
09-12-21 (SLOT3)	S1OP202	03.40PM	Ankita Dey	Modelling disease susceptibility with a linear re-parameterized model of multiple group latent class analysis	
09-12-21 (SLOT3)	S1OP203	03.50PM	Amrutha Sankar	INTERNET ADDICTION AND MENTAL HEALTH DURING COVID – 19 PANDEMICS	
09-12-21 (SLOT3)	S1OP204	04.00PM	Kiruthika G	Applications of machine learning models using seer database: A review	
Session 3: Demography & Meta Analysis					
DATE AND SLOT .	ID NO	TIME	Author	Title	
10-12-21 (SLOT1)	S1OP205	04.10PM	Dr Surendra Sahu	A study on mortality trends in a tertiary care hospital of Ranchi, Jharkhand	
10-12-21 (SLOT1)	S1OP206	04.20PM	Chanda Maurya	Life Course perspectives on the links between screen time and nutritional changes during the transition to young adulthood	
10-12-21 (SLOT1)	S1OP207	04.30PM	Dalry Bhattacharjee	The role of women autonomy and their sociodemographic factors on the utilization of maternal health services among the women's of north east region on India	
10-12-21 (SLOT1)	S1OP208	04.40PM	Franciscoalago	The mediation effect of dietary intake in the association of wealth with undernutrition	
10-12-21 (SLOT1)	S1OP209	04.50PM	Anind K Shukla	Level of satisfaction of patients regarding availability of water, sanitation and hygiene in healthcare facilities: A cross-sectional study in the district of Central India	
10-12-21 (SLOT1)	S1OP210	5.00PM	Pooja Arora	Burdens of child undernutrition in India	
10-12-21 (SLOT1)	S1OP211	05.10PM	Sandeep Kumar	Occupational Hepatitis B exposure: A peek into Indian dental students' knowledge, opinion, and preventive practices	
10-12-21 (SLOT1)	S1OP212	05.20PM	Abhishek Kumar	Factors Associated with Anaemia in women of reproductive age group (15-49 years) of south-west Bihar during Covid-19 pandemic: A cross-sectional study	
10-12-21 (SLOT2)	S2OP201	03.30PM	JITENDRA GAWDE	Application of Bio-statistical techniques for summarizing evidence: Systematic review and Meta Analysis	
10-12-21 (SLOT2)	S2OP202	03.40PM	Dwynysithu Srivastav	THE INFLUENCE OF WOMEN AUTONOMY AND DIFFERENT SOCIO-DEMOGRAPHIC FACTORS ON THE UTILIZATION OF SERVICES DURING DELIVERY IN THE RURAL INDIA: EVIDENCE FROM NFHS-4 , INDIA	
10-12-21 (SLOT2)	S2OP203	03.50PM	Kritika Srivastava	THE INFLUENCE OF WOMEN AUTONOMY AND DIFFERENT SOCIO-DEMOGRAPHIC FACTORS ON THE UTILIZATION OF DELIVERY SERVICES IN URBAN INDIA: EVIDENCE FROM NFHS-4 , INDIA	
10-12-21 (SLOT2)	S2OP204	4.00PM	Tanya Tanu	IMMUNOGENICITY OF PLANT DERIVED VACCINES OF ROTAVIRUS: A SYSTEMATIC REVIEW	
10-12-21 (SLOT2)	S2OP205	04.10PM	SharonMathew P R	PREVALENCE AND DETERMINANTS OF ANEMIA AMONG SCHOOL GOING CHILDREN (6-17 YEARS) IN THE STATE OF TAMIL NADU, INDIA: APPLICATION OF TWO-LEVEL LOGISTIC REGRESSION MODEL	
10-12-21 (SLOT2)	S2OP206	04.20PM	Deegthy M S	DOSE RESPONSE META-ANALYSIS FOR CONTINUOUS OUTCOME-A TWO-STAGE APPROACH	
10-12-21 (SLOT2)	S2OP207	04.30PM	Dr Sahil Nayan Rainish	SOCIO DEMOGRAPHIC PROFILE OF BENEFICIARIESRECEIVING FAMILY PLANNING SERVICES IN RAJENDRANSTITUTE OF MEDICAL SCIENCES, RANCHI	
10-12-21 (SLOT2)	S2OP208	04.40PM	Dr Neha Priya	WHAT DETERMINES THE TIMELY INITIATION OF BREASTFEEDING AMONG MOTHERS IN AUGSHAH?	
10-12-21 (SLOT2)	S2OP209	04.50PM	Aradhana Kumari	Association of Leptin with Polycystic Ovary Syndrome: A Systematic Review and Meta-Analysis	
10-12-21 (SLOT2)	S2OP210	5.00PM	Dr. Mukesh kumar,	A STUDY ON STATUS OF ANAEMIA IN PREGNANT WOMENATTENDING URBAN HEALTH TRAINING CENTRE, DORANDA	
10-12-21 (SLOT2)	S2OP211	05.10PM	Dr. Ruchika Gupta	ASSOCIATION BETWEEN COGNITIVE DECLINE AND ORAIBHEALTH STATUS IN THE AGING POPULATION A 5-YEAR OBSERVATIONAL STUDY	
10-12-21 (SLOT2)	S2OP212	05.20PM	Syed Hedayetullah	Assessment of knowledge regarding Rabies and its prevention among interns of Rajendra Institute of Medical Sciences	
10-12-21 (SLOT2)	S2OP213	05.30PM	Dr Priema	A SYSTEMATIC REVIEW OF PREDICTORS ASSOCIATED WITH ANEMIA AMONG HIV PATIENTS	
10-12-21 (SLOT3)	S3OP201	3.30PM	DIKSHA SINGH	THE ROLE OF WOMEN AUTONOMY AND THEIR SOCIO DEMOGRAPHIC FACTORS ON THE UTILIZATION OF MATERNAL HEALTH SERVICES AMONG THE WOMEN'S OF NORTH EAST REGION OF INDIA	
10-12-21 (SLOT3)	S3OP202	3.40PM	Dr. Prabhakar Mishra	Gallstones and the risk of gallbladder cancer: a systematic review and meta-analysis	
10-12-21 (SLOT3)	S3OP203	3.50PM	Sandhya Singh	DEMOGRAPHIC RISK FACTORS FOR MORTALITY OF COVID 19 PATIENTS ADMITTED IN TERTIARY CAREHOSPITAL-A CROSS SECTIONAL STUDY	
10-12-21 (SLOT3)	S3OP204	4.00PM	JAGRITHI ANNU	ASSOCIATION BETWEEN MODERN CONTRACEPTIVE USE AND WOMEN'S AUTONOMY IN SOUTH INDIA	
10-12-21 (SLOT3)	S3OP205	4.10PM	Aswathi Saij	A DATA SCIENCE APPROACH TO DEVELOP GROWTH CUT-OFF FOR GRADED CARE OF MALNUTRITION	
10-12-21 (SLOT3)	S3OP206	4.20PM	Dr. Rakumari Sanatombi Devi	RELATIONSHIP BETWEEN MATERNAL'S EDUCATIONAL LEVELS AND MATERNAL MORTALITY RATIO IN A NORTHEAST STATE OF INDIA	
10-12-21 (SLOT3)	S3OP207	4.30PM	Nandhini P	THE STUDY ON SELF-REPORTED MULTIMORBIDITY AMONG INDIVIDUALS 40 YEARS OR MORE IN KALLUR VILLAGE, TIRUNELVELI – MULTILEVEL ANALYSIS	
10-12-21 (SLOT3)	S3OP208	4.40PM	Dr. Manju T M	Vaccination coverage among the children aged 12-23 months and thefactors influencing non-vaccination in a rural block in Coimbatore,Tamilnadu.	
10-12-21 (SLOT3)	S3OP209	4.50PM	Smita Asthana	Cervical cancer incidence and mortality in south east asia: Evidence from globocan 2020	
10-12-21 (SLOT3)	S3OP210	05.00PM	J. Kezia Angeline	Bio-Statistics A perquisite to medical research	
10-12-21 (SLOT3)	S3OP211	05.10PM	Bishnuapati Singh	Assessment of the Authorship, Article grouping, Prosthodontic division, Study design, Type of statistical analysis of articles, and Trends of Publication Pattern in the Journal of Indian Prosthodontic Society from 2011 to 2020	
10-12-21 (SLOT3)	S3OP212	05.20PM	Shafaque Fatma	A case report on Type 3 diabetes: a new unique and unusual type of diabetes	
10-12-21 (SLOT3)	S3OP213	05.30 PM	Syed Hedayetullah	Client Satisfaction Attending ICTC of a Tertiary Care Hospital of Bihar: A Cross Sectional study	