

ORAL / INVITED LECTURE SCIENTIFIC SESSIONS

Date - 26-11-26 (Thursday) : Time 15.00hrs -16.00hrs [Hall- One]			
Survival Analysis			
1	ABS-ISMS26-0042	Vanishing Guardians of the Earth: A Community-Based Socio-Demographic Evaluation of Population Decline among the Sabar Particularly Vulnerable Tribal Group of Jharkhand	Name: Dr. Shashi Bhushan Singh Email: sbsingh2011@yahoo.com , Designation: Faculty Institution: Rajendra Institute of Medical Sciences, Ranchi
2	ABS-ISMS26-0073	Survival Outcomes in Early Oral Cancer: Bayesian Modelling of Prognostic Factors and the Role of Adjuvant Radiotherapy	Name: Dr. Ratheesan K Email: rksrivalsam@gmail.com Designation: Faculty Institution: Malabar Cancer Centre (PGIOSR), Thalassery, Kerala
3	ABS-ISMS26-0041	Impact of Loss-to-Follow-Up Definitions on Five-Year Survival Estimates in Breast Cancer Registry Data	Name: Dr. Thilagavathi Ramamoorthy Email: rmthilaga@gmail.com Designation: Scientist Institution: ICMR-National Institute of NCD Epidemiology, Chennai
4	ABS-ISMS26-0019	Relative Efficacy of Therapeutic Gastric Interventions for Rebleeding in Liver Cirrhosis Patients: A Survival Analysis	Name: Dr. Shashank Tripathi Email: stripathi@ucms.ac.in Designation: Faculty Institution: University College of Medical Sciences, New Delhi
5	ABS-ISMS26-0204	Surgical Data for Machine Learning Prediction Models	Name: Dr. Mallikarjun Gunjiganvi Email: gunjiganvi@gmail.com Designation: Additional Professor Institution: Department of General Surgery, AIIMS Mangalagiri, Andhra Pradesh
6	ABS-ISMS26-0121	Impact of Pradhan Mantri Jan Arogya Yojana and COVID-19 on Orthopaedic Trauma Surgical Volume: A SARIMA-Adjusted Interrupted Time-Series Analysis	Name: Dr. Ruby Nimesh Email: ruby.nimesh@gmail.com Designation: Senior Demonstrator, Institution: Department of Biostatistics, PGIMER, Chandigarh
Date - 26-11-26 (Thursday) : Time 15.00hrs -16.00hrs [Hall- Two]			
Evidence-Based Medicine & Healthcare Analytics			
7	ABS-ISMS26-0090	Prognostic Modelling of Neonatal Mortality using Competing Risks	Name: Dr. Shalini Jaiswal Email: shalinij343@gmail.com Designation: Faculty Institution: Amity University, Kolkata

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8	ABS-ISMS26-0079	Trends in Kangaroo Mother Care Coverage Following Programme Implementation and Interventions: An Interrupted Time-Series Analysis	Name: Ms. Divya K Email: ksdhviru@gmail.com Designation: Scientist Institution: St. John's Research Institute, Bangalore
9	ABS-ISMS26-0078	Teaching, Training, and Capacity Building in Biostatistics	Name: Dr. Payal Singh Email: payalsingh30.ims@gmail.com Designation: Faculty Institution: Autonomous State Medical College Sultanpur, Uttar Pradesh
10	ABS-ISMS26-0154	Economic Burden of Neonatal Intensive Care Admission	Name: Ms. Anjali J Patil Email: patilab25@gmail.com Designation: Faculty Institution: J.N.Medical College Belagavi
11	ABS-ISMS26-0035	Determinants of Adequate Antenatal Care and Institutional Delivery Among Tribal Mothers: A Multiple Logistic Regression Analysis	Name: Ms. Diksha Singh Email: diksha.singh.nirth@gmail.com Designation: Other Institution: ICMR - National Institute for Tribal Health Research, Jabalpur
12	ISMS26-6JTTMP	Gender-Wise Differences and Temporal Trends in Elevated Blood Sugar Levels in Madhya Pradesh: Findings from NFHS-6 (2023–24)	Name: Dr. Jagmohan Singh Dhakar Email: jagmohan.statistician@gmail.com Designation: Faculty Institution: Government Medical College Sheopur, Madhya Pradesh
Date - 26-11-26 (Thursday) : Time 15.00hrs -16.00hrs [Hall- Three]			
Advanced Statistical Methods in Medical Research			
13	ABS-ISMS26-0081	Violation of Frailty-Covariate Independence Assumption: Bias estimation from a Simulation Study	Name: Dr. John Michael Raj Email: micle.angel@gmail.com Designation: Faculty Institution: St.John's Medical college

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14	ABS-ISMS26-0043	A Simulation-Based Comparison of Statistical Matching Methods for Integrating Health Surveys	Name: Ms. Aswathi Saji Email: aswathi.s@sjri.res.in Mobile: 9605362895 Designation: Research Scholar Institution: St John's Research Institute
15	ABS-ISMS26-0040	Joint Model of Longitudinal and Time-To-Event Data Using Accelerated Failure Time Model	Name: Ms. Krupa Jinsa Jigy Email: krupa.jinsa@res.christuniversity.in Designation: Research Scholar Institution: CHRIST (Deemed to be University), Bangalore
16	ABS-ISMS26-0102	A Clinical Prediction Model for Incident Neurodegenerative Disease in Patients with Type 2 Diabetes Mellitus: Development and Internal Validation Study	Name: Dr. Nidhi Dwivedi Email: nidhi.stats@gmail.com Designation: Faculty Institution: ESIC Medical College
17	ABS-ISMS26-0177	Development and Validation of a Reproducibility, Transparency, and Statistical Reporting Quality Assessment Score (RSTAT) for Medical Research Articles: A Methodological Study	Name: Dr. Monali Kar Email: monalika@soa.ac.in , drmonalika@gmail.com Designation: Faculty Institution: IMS & SUM Hospital, Kalinga Nagar, Bhubaneswar
18	ABS-ISMS26-0178	Cancer Prevalence and Survival Estimation: A Statistical Approach	Name: Dr. Aleyamma Mathew Email: aleyammamathewrcc@gmail.com Designation: Faculty Institution: Regional Cancer Centre Thiruvananthapuram
Date - 26-11-26 (Thursday) : Time 15.00hrs -16.00hrs [Hall- Four]			
Systematic Review / Network Meta-analysis & Quasi-Experimental Study			
S N	Abstract ID	Abstract Title	Author
19	ABS-ISMS26-0067	Dance and Healthy Ageing: A Scoping Review of the Evidence	Name: Dr. Pushpanjali Swain Email: drpswain@yahoo.co.in Designation: Faculty Institution: Former professor, NIHF, New Delhi

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20	ABS-ISMS26-0085	A methodological comparison of methods for estimating the mean and standard deviation from summary statistics in meta-analysis	Name: Dr. Ram Bajpai Email: r.bajpai@keele.ac.uk Designation: Faculty Institution: Keele University, UK
21	ABS-ISMS26-0045	Effect of Music Interventions on Preoperative Anxiety in Children: A Systematic Review and Meta-Analysis of Randomized Controlled Trials	Name: Mr. Rakesh Mishra Email: rakeshmishra24.7@gmail.com Designation: JRF / SRF Institution: Rajendra Institute of Medical Sciences, Ranchi
22	ABS-ISMS26-0075	Discriminative performance of machine learning models in prediction of antimicrobial resistance in urinary tract infections: a systematic review and meta-analysis	Name: Ms. Ramya N N Email: ramyanlahari@gmail.com Mobile: Designation: Research Scholar Institution: JSS Academy of Higher Education and Research, Mysuru, Karnataka
23	ABS-ISMS26-0074	Comparative Performance of Machine Learning and Conventional Statistical Models for In-Hospital Mortality Prediction in Heart Failure: A Systematic Review and Meta-Analysis	Name: Ms. Nisarga H P Email: nisargahp7@gmail.com Designation: Research Scholar Institution: JSS Academy of Higher Education and Research, Mysuru, Karnataka
24	ABS-ISMS26-0119	Identification of Risk Factors of Gallbladder Cancer in India: A Systematic Review	Name: Ms. Reena Bhardwaj Email: bhardwajreena29@gmail.com Designation: Scientist Institution: ICMR-National Institute of Child Health Research, New Delhi
Date - 26-11-26 (Thursday) : Time 16.00hrs -17.00hrs Hall- One 			
Biostatistical Modeling & Epidemiology			
25	ABS-ISMS26-0018	Mathematical Modelling of Scrub Typhus Transmission Dynamics in Human – Mite – Rodent Systems	Name: Mr. Nair Ramandas Raju Email: ramandas1819@gmail.com Designation: M.Sc. student Institution: JSS Academy of Higher Education & Research, Karnataka

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26	ABS-ISMS26-0196	Second-opinion seeking and use of complementary and alternative medicine among patients with chronic diseases attending two tertiary care hospitals in Haryana, North India: a hospital-based cross-sectional study	Name: Dr. Hina Arya Email: hina_fmhs@sgtuniversity.org Designation: Faculty Institution: Faculty of medicine and health sciences, SGTU, Gurgaon
27	ABS-ISMS26-0016	Effectiveness of a Structured School-Based Teaching Programme on Adolescents' Knowledge of the Hazards of Alcohol Consumption: A Quasi-Experimental Study	Name: Ms. Suman Gahlot Email: sumanght@gmail.com Designation: Other Institution: New Delhi
28	ABS-ISMS26-0057	Development and Validation of a Diet Moderation Index for mitigating PM2.5-associated health risks among women (18-49 years) and children (under 5 years) in India	Name: Dr. Aritra Ghosal Email: ghosal.auri@gmail.com Designation: Scientist Institution: St. John's Research Institute
29	ABS-ISMS26-0056	Hybrid Modelling of Long-Term Personal PM2.5 Exposure Using Machine Learning and Mixed-Effects Models in Southern India	Name: Mr. Rajesh Majumder Email: rajesh.majumder@sjri.res.in , Designation: Research Scholar Institution: St. John's Research Institute, Bangalore
30	ABS-ISMS26-0048	Masked Competing Risks Data with Covariate Effects using Inverse Weibull Survival Model	Name: Mr. Sushil Kumar Email: sushil1013@bhu.ac.in Designation: Research Scholar Institution: Banaras Hindu University, Varanasi
Date - 26-11-26 (Thursday) : Time 16.00hrs -17.00hrs [Hall- Two]			
Evidence-Based Medicine & Healthcare Analytics			
31	ABS-ISMS26-0070	Quantifying Radiation Dose Governance and Protocol Standardisation: A Single-Center Pilot Study of DRL Adherence and Clinical Justification in South India	Name: Dr. Aqueel Fatma Syed Email: aqueelasyed@gmail.com Designation: Faculty Institution: Yenepoya University, Karnataka

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32	ABS-ISMS26-0044	Association of Environmental Exposure with Respiratory and Cardiovascular Diseases among Residents of Coal-Mining Areas of Jharkhand: A Matched Case-Control Study	Name: Ms. Nisha Kumari Email: nisharajput016@gmail.com Designation: JRF / SRF Institution: Rajendra Institute of Medical Sciences, Ranchi
33	ABS-ISMS26-0034	Out-of-pocket expenses (OOPE) and catastrophic health expenditure (CHE) among tribal households in a central state of India	Name: Dr. Dinesh Kumar Email: drdkumar1970@gmail.com Designation: Scientist Institution: ICMR-National Institute of Tribal Health Research (NITHR) Jabalpur, Madhya Pradesh
34	ABS-ISMS26-0184	Spatial Distribution and Socioeconomic Patterns of Cardiometabolic Multimorbidity Among Women in India: Evidence from NFHS-5	Name: Mr. Yashvanth Gunam Email: gunayaswanth1972@gmail.com , Designation: M.Sc. student Institution: ICMR-National Institute Of Epidemiology , Chennai, Tamil Nadu
35	ABS-ISMS26-0050	Development of the NCD Social Impact Questionnaire Scoring System among Adults with Chronic Non-Communicable Diseases	Name: Ms. Fathima Ayoob Email: fathima.a@sjri.res.in Designation: Other Institution: St John's Research Institute, Koramangala, Karnataka
36	ABS-ISMS26-0205	Development of Machine Learning Models for Identifying Factors Associated with Leprosy-Related Disability: A Hospital-Based Study	Name: Dr. Neha Mishra Email: nehamishra2605@gmail.com Designation: Scientist Institution: ICMR-NIRT North Campus Agra, Uttar Pradesh
Date - 26-11-26 (Thursday) : Time 16.00hrs -17.00hrs [Hall- Three]			
Survival & Regression Analysis			
37	ABS-ISMS26-0007	Bayesian And Hierarchical Bayesian Analysis of Covariate-Based Hazard Models for Response - Time Data Applicable in Carcinogenic and Dose-Response Studies	Name: Dr. Dinesh Kumar Email: dinesh.walia17@gmail.com Designation: Faculty Institution: Government Medical College and Hospital Sector 32 Chandigarh

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38	ABS-ISMS26-0037	Impact of Competing Risk Modeling on Risk Factor Identification for Local Recurrence in Oral Squamous Cell Carcinoma: A Comparative Analysis of Hazard Models	Name: Dr. Vishwajeet Singh Email: vsingh@aiimsnagpur.edu.in Designation: Faculty Institution: AIIMS Nagpur
39	ABS-ISMS26-0155	Bayesian Poisson Regression Modelling of Risk Factors for Influenza–Associated Acute Lower Respiratory Infection in Older Adults (≥60 Years) at Chennai in India, 2018–2023	Name: Ms. Manasi N Desai Email: manasi2411desai@gmail.com Designation: M.Sc. student Institution: ICMR-National Institute Of Epidemiology , Chennai, Tamil Nadu
40	ABS-ISMS26-0133	Predictive Modeling of Depression among Pulmonary Tuberculosis Patients at Treatment Initiation	Name: Dr. Vasantha Mahalingam Email: vasanthabio@gmail.com Designation: Faculty Institution: ICMR-NIRT, Chennai
41	ABS-ISMS26-0108	Bayesian Age–Period–Cohort Modelling of Cancer Mortality: Model Selection and Predictive Validation	Name: Mr. Sathishkumar K Email: sathish.k@icmr.gov.in Designation: Scientist Institution: ICMR-National Institute of NCD Epidemiology, Bengaluru
42	ABS-ISMS26-0021	Patient Satisfaction, Barriers, and Associated Factors among Outpatients: A Hospital-Based Cross-Sectional Study	Name: Col. Varun Bajpai Email: varunbaj@gmail.com Designation: Research Scholar Institution: Sanjay Gandhi Postgraduate Institute of Medical sciences, Lucknow
Date - 26-11-26 (Thursday) : Time 16.00hrs -17.00hrs [Hall- Four]			
Biostatistics in Non-Communicable Disease and Hospital Statistics			
43	ABS-ISMS26-0080	Rural– Urban Disparities in the Prevalence and Determinants of Undiagnosed Diabetes Among Older Adults in India: Evidence from the LASI Wave 1 Dried Blood Spot Biomarker Data	Name: Dr. Umakanta Sahoo Email: sahooumakanta0@gmail.com Designation: Faculty Institution: Sambalpur University

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44	ABS-ISMS26-0087	A multiphase approach using supervised algorithms and clinical models to generate high-accuracy signatures for pancreatic cancer	Name: Dr. Nilabja Sikdar Email: snilabja@gmail.com Designation: Scientist Institution: Estuarine and Coastal Studies Foundation, Kolkata, West Bengal
45	ABS-ISMS26-0006	Correlates of satisfaction levels of patients attending a tertiary care hospital in Chandigarh	Name: Dr. Dinesh Walia Email: dinesh.walia17@gmail.com Designation: Faculty Government Medical College and Hospital Sector 32 Chandigarh
46	ABS-ISMS26-0013	Determining causes of death through an abridged verbal autopsy tool: a pilot test conducted among vulnerable communities in Kolkata, India	Name: Dr. M.G. Lewis Email: melissa.glenda1@gmail.com Designation: Scientist Institution: ICMR National Institute for Research in Bacterial Infections (ICMR NIRBI), Kolkata
47	ABS-ISMS26-0036	A Two-Stage Bayesian Logistic Regression Approach to Adiposity Criterion Selection and Diabetes Risk Factor Identification [26th November 2026].	Name: Ms. Ananya Singh Email: ananyasingh.bhu.stats24@gmail.com Designation: JRF / SRF Institution: Department of Statistics, Institute of Science, Banaras Hindu University, Varanasi
48	ABS-ISMS26-0151	Accelerated Failure Time Models for Survival Modeling in Breast Cancer Patients: A Retrospective Cohort Study from Northern India	Name: Ms. Neha Shukla Email: nehashukla1008@gmail.com Designation: Research Scholar Institution: University of Lucknow
Date - 27-11-26 (Friday) 11.00hrs - 12.00hrs [Hall - One]			
Predictive Analytics in Epidemics & Biostatistics Modeling			
49	ABS-ISMS26-0062	Structural Equation Modelling: A Potential Tool for Modelling Data in Clinical and Epidemiological Research	Name: Ms. Sanchi Raman Email: sanchi.raman.d@gmail.com Designation: JRF / SRF Institution: Department of Biostatistics Jawaharlal Institute of Postgraduate Medical Education and Research, Puducherry
50	ABS-ISMS26-0173	Spatial Epidemiology of Soil-Transmitted Helminth Infections Among School-Aged Children in Chhattisgarh, India, 2015: A	Name: Ms. SUCHARRITHAA P D Email: sucharrithaa2810@gmail.com Designation: M.Sc. student Institution: ICMR-National Institute Of Epidemiology , Chennai, Tamil Nadu

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		Model-Based Geostatistical Analysis	
51	ABS-ISMS26-0114	Comparative Evaluation of Body Roundness Index and Body Mass Index in the WHO Non-Laboratory Cardiovascular Disease Risk Prediction Model	Name: Dr. Abhishek Bharti Email: gpab.stats@gmail.com Designation: Faculty Institution: Government Institute of Medical Sciences, Greater Noida
52	ABS-ISMS26-0153	From Biomarkers to Prediction: A Biostatistical And Machine Learning Study Of Disease Severity In Haemodialysis Patients	Name: Mr. Rayan Elrick Lobo Email: rayanlobo89@gmail.com Designation: M.Sc. student Institution: Himalayan Institute of Medical Sciences, Dehradun
53	ABS-ISMS26-0187	Respiratory Problems and Occupational Risk Factors among Textile Mill Workers in Ichalkaranji, Maharashtra: A Cross-Sectional Study with Exploratory Penalized Logistic Regression	Name: Mr. Avdhut Dhokare Email: dhokareavdhut@gmail.com Designation: Research Scholar Institution: Krishna Vishwa Vidyapeeth "Deemed to be University", Karad, Maharashtra
54	ABS-ISMS26-0182	Competing-risks analysis of in-hospital mortality and discharge: A Retrospective cohort study	Name:Dr. Ramesh Patil, Email: patilstat@gmail.com Designation: Faculty Institution: Ashwini Rural Medical College, Hospital and Research Centre, Solapur
Date - 27-11-26 (Friday) 11.00hrs - 12.00hrs [Hall - Two]			
ML in Biomedical & Clinical Outcome Prediction			
55	ABS-ISMS26-0201	Air HOLP-Adaptive Lasso Regression model for variable screening and selection in High-dimensional data	Name: Ms. Sakshi Gupta Email:sakshigstat@gmail.com Designation: Research Scholar Institution: University of Lucknow
56	ABS-ISMS26-0164	AN INTELLIGENT AND SUSTAINABLE FRAMEWORK FOR FETAL HEALTH DIAGNOSIS USING MACHINE LEARNING ON CARDIOTOCOGRAPHY DATA	Name: Ms. Deepali Aswal Email: deepaliaswal10@gmail.com Designation: M.Sc. student Institution: Himalayan Institute Of Medical Science, Dehradun

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57	ABS-ISMS26-0031	Prediction of Body weight of Zovawlk pig by Machine learning algorithm	Name: Dr. Jitendra Kumar Chaudhary Email: vetjitu@gmail.com Designation: Faculty Institution: DUVASU Mathura, UP.
58	ABS-ISMS26-0129	An Alternative Statistical Approach for Estimating Unavailable Population-Level Metrics	Name: Dr. Vaitheeswaran Email: vaitheeswaran.k@icmrnine.org Designation: Scientist Institution: Indian Council of Medical Research National Institute of NCD Epidemiology(ICMR-NINE), Bengaluru, India
59	ABS-ISMS26-0142	Machine Learning Classification of Elevated Depressive Symptoms Using Self-Reported Sociodemographic, Lifestyle and Psychosocial Information	Name: Mr. Yashasvi Rastogi Email: yashasvi.stat@gmail.com Designation: Research Scholar Institution: University Of Lucknow
60	ABS-ISMS26-0083	Mapping Tuberculosis Prevalence in India at the Small-Area Level: A Comparative Assessment of Statistical and Machine Learning Models	Name: Dr. Brajesh Email: iipsmumbai2012@gmail.com Designation: Faculty Institution: KC College Mumbai
Date - 27-11-26 (Friday) 11.00hrs - 12.00hrs [Hall - Three]			
Biostatistics Modelling in Demography and Health Research			
61	ABS-ISMS26-0185	243. Demographic, Clinical and Angiographic Profile of Young Patients with Myocardial Infarction from Uttarakhand: A Retrospective Study from a Tertiary Care Centre	Name:Ms. Madhurima Sharma Email: smadhurima213@gmail.com Designation: Research Scholar Institution: AIIMS Rishikesh
62	ABS-ISMS26-0111	Comparison of Cox Proportional Hazards and Random Survival Forest Models for Breast Cancer Survival Prediction Using the METABRIC Cohort	Name: Ms. Sneha Sasidharan Email: snehasasidharan0919@gmail.com Designation: M.Sc. student Institution: St. Thomas College (Autonomous) Palai, Kerala
63	ABS-ISMS26-0158	Serum Proteomic Microarray Profiling to Distinguish between Rheumatoid Arthritis Patients and Healthy Controls Using Discriminant Analysis and PLSR	Name:Mr. Mathesh D Email:matheshds304@gmail.com Designation: M.Sc. student Institution: ICMR-National Institute Of Epidemiology , Chennai, Tamil Nadu

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64	ABS-ISMS26-0049	Mechanism-Specific Imputation and Feature Selection Techniques Improve Machine Learning–Driven Identification of Low Fertility Determinants	Name: Dr Rakesh Kumar Saroj Email: rakeshsaroj@jnu.ac.in Designation: Faculty Institution: Jawaharlal Nehru University, New Delhi
65	ABS-ISMS26-0010	Internal Consistency and Divergent Validity of the Hindi Version of the Addiction Severity Index-Lite among Individuals with Alcohol and Opioid Dependence Syndrome	Name: Dr. Ashwani Mishra Email: akmaiims@gmail.com Designation: Faculty Institution: AIIMS, New Delhi
66	ABS-ISMS26-0104	Serum Matrix Metalloproteinase-7 (MMP-7) as a Diagnostic and Prognostic Biomarker for Extrahepatic Biliary Atresia: From Bench to Meta-Analysis	Name: Ms. Prativa Choudhury Email: prativachoudhury1998@gmail.com Designation: Research Scholar Institution: All India Institute of Medical Sciences New Delhi
Date - 27-11-26 (Friday) 11.00hrs - 12.00hrs [Hall - Four]			
Systematic Review & Meta-analysis			
67	ABS-ISMS26-0199	Parameter Estimation of Interval-Censored Data: A Fuzzy Approach	Name: Ms. Deeksha Gupta Email: deekshagupta874@gmail.com Designation: Research Scholar Institution: University of Rajasthan, Jaipur, Rajasthan
68	ABS-ISMS26-0092	Variable Selection in the Cox Proportional Hazards Model with Current Status Data Using Penalized Estimation	Name: Dr. Sachin Kumar Email: sachinsharma20130@gmail.com Designation: Faculty Institution: Shri Guru Ram Rai Institute of Medical and Health Sciences, Prayagraj, Uttar Pradesh
69	ABS-ISMS26-0088	Early Risk Prediction in Endometrial Cancer using Biomarker and Machine Learning Models: A Systematic Review and Meta-Analysis	Name: Ms. Priya Giri Email: priyag13_sit@jnu.ac.in Designation: JRF / SRF Institution: Jawaharlal Nehru University (JNU), New Delhi

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70	ABS-ISMS26-0152	Assessing the Association Between Viral Infections and Frailty in Older Adults: A Systematic Review and Meta-Analysis	Name: Dr. Vishwas Kapoor Email: vishwasstats73@gmail.com Designation: Statistical Officer Institution: Department of Health and Family Welfare, Lucknow, Uttar Pradesh
71	ABS-ISMS26-0100	Study of health outcomes of heat in India; a systematic meta analysis	Name: Dr Ankita Dwivedi Email: ankitadwivedi223@gmail.com Designation: Research Scholar Institution: Govind Ballabh pant social science institute, Prayagraj, Uttar Pradesh
72	ABS-ISMS26-0055	Association of blood lead level with cognitive performance in urban school children: A Multinomial regression analysis	Name: Mr. Anuj Kumar Pandey Email: anuj.117rishu@gmail.com Designation: Research Scholar Institution: University of Lucknow
Date - 27-11-26 (Friday) 12.00hrs - 13.00hrs [Hall - One]			
Statistical Methods for Missing Data Analysis			
73	ABS-ISMS26-0109	Comparison of Non-Parametric Multiple Imputation Approaches for Missing Event Times in Time-to-Event Data: A Simulation Study	Name: Mr. Saravanaraj Karuppasamy Email: saravanarajstat@gmail.com Designation: JRF / SRF Institution: Christian Medical College Vellore, Tamil Nadu
74	ABS-ISMS26-0126	Individual Differences in Learning Potential among Medical Students in the Context of Competency-Based Medical Education: A Cross Sectional Study	Name: Mr. Saurabh Singh Email: saurabh15.bhu@gmail.com Designation: Research Scholar Institution: Centre of Bio-statistics, Institute of Medical Sciences, Banaras Hindu University Varanasi U.P. India
75	ABS-ISMS26-0117	Influence of infertility on marital breakdowns & psychological factors in Bihar	Name: Dr Anjum Khatoon Email: khananjum0605@gmail.com Designation: Faculty Institution: Patna University
76	ABS-ISMS26-0183	Internet Addiction, Substance Use, and Psychological Distress among Undergraduate Medical Students in Raipur City, Central India	Name: Dr. Arvind Kumar Shukla Email: arvindstats@gmail.com Designation: Faculty Institution: AIIMS Raipur

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77	ABS-ISMS26-0149	Evaluating the utility of Missing-Data Strategies in Federated vs. Centralised Machine Learning	Name: Dr. Kamal Kishore Email: kkishore.pgi@gmail.com Designation: Faculty Institution: Post Graduate Institute of Medical Education and Research, Chandigarh
78	ABS-ISMS26-0156	Burden of Proof Risk Function: Assessment of Evidence Strength through Simulation of Dose - Response Data for Salt Intake and Stroke	Name: Mr. Indhiran Arjunan Email: indhiranar28@gmail.com Designation: M.Sc. student Institution: ICMR-National Institute Of Epidemiology , Chennai, Tamil Nadu
Date - 27-11-26 (Friday) 12.00hrs - 13.00hrs [Hall - Two]			
Machine Learning for Outcome Prediction and Systematic Reviews & Meta-Analysis			
79	ABS-ISMS26-0060	Applications of Artificial Intelligence in Mental Health	Name: Dr. Hariom Pachori Email: hariom.iips@gmail.com Designation: Faculty Institution: Central Institute of Psychiatry Ranchi
80	ABS-ISMS26-0197	An agreement study between a deep-learning-based (DLMUSE) algorithm and FreeSurfer for brain parcellations	Name: Mr. Rishab Dhiman Email: rishabkumar318@gmail.com Designation: Research Scholar Institution: NIMHANS, Bengaluru
81	ABS-ISMS26-0198	Socio-demographic, Nutritional, and Obstetric Characteristics in Low Birth Weight: A Hospital-Based Case-Control Study in Central India	Name: Mr. Shivam Dixit Email: dixit.shivam1988@gmail.com Designation: Research Scholar Institution: Department of Statistics, Amity School of Applied Sciences, Amity University Rajasthan, Jaipur India
82	ABS-ISMS26-0113	Google Search Anomalies Before Reported Dengue Outbreaks in India: A Retrospective Multistate Evaluation of Digital Surveillance Signals	Name: Dr. Saurav Nayak Email: drsauravn@gmail.com Designation: Faculty Institution: All India Institute of Medical Sciences, Bhubaneswar
83	ABS-ISMS26-0169	Medical, Environmental and Behavioural risk factors associated with acquired sensorineural hearing loss and Sudden Sensorineural Hearing Loss in Adults: A Systematic Review & Meta-Analysis	Name: Ms. Amala Kuriakose Email: amalamoncy@gmail.com Designation: Senior Research Fellow Institution: Sanjay Gandhi Postgraduate Institute of Medical sciences, Lucknow

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84	ABS-ISMS26-0071	Sustainability Frameworks and Modelling in Healthcare: A Systematic Review	Name: Mr. Abhishek Kumar Email: abhisheksh4160@gmail.com Designation: Research Scholar Institution: Chhatrapati Sahu Ji Maharaj University, Kanpur
Date - 27-11-26 (Friday) 12.00hrs - 13.00hrs [Hall - Three]			
Public Health, Clinical Medicine & Epidemiology			
85	ABS-ISMS26-0097	Study of Hearing impairment in Rural Adults	Name: Dr. Shilpa Shinde Email: shilpashinde9900@gmail.com Designation: Faculty Institution: M. H. Shinde Mahavidyalaya Tisangi, Maharashtra
86	ABS-ISMS26-0024	Pattern of Congenital Heart Disease in a Tertiary Care Center in Urban region of Telangana, Southern India: A Descriptive Cross-sectional Study	Name: Dr. Krishnaiah Sannapaneni Email: sannapanenikrishnaiah@gmail.com Designation: Scientist Institution: Star Hospitals, Hyderabad
87	ABS-ISMS26-0039	A Brief Discussion on Agreement Analysis for Quantitative Data: The Intraclass Correlation Method	Name: Dr. Chandra Bhushan Tripathi Email: cbt.vns69@gmail.com Designation: Faculty Institution: Department of Biostatistics, IHBAS, Delhi
88	ABS-ISMS26-0103	Umbilical Morphometry and Centile Curves in Boys Aged 1-14 Years: Establishing Reference Values for Umbilical Reconstruction	Name: Ms. Prativa Choudhury Email: prativachoudhury1998@gmail.com Designation: Research Scholar Institution: All India Institute of Medical Sciences New Delhi
89	ABS-ISMS26-0105	Comprehensive Anthropometric and Hormonal Reference Standards for Children: A Multi-Dimensional Population Study Establishing Clinical Benchmarks from Infancy through Adolescence	Name: Ms. Prativa Choudhury Email: prativachoudhury1998@gmail.com Designation: Research Scholar Institution: All India Institute of Medical Sciences New Delhi

ORAL / INVITED LECTURE SCIENTIFIC SESSIONS

90	ABS-ISMS26-0194	Preventing Interpretation Errors in Medical Research	Name: Dr. Mona Pathak Email: mona.pathak19@gmail.com Designation: Faculty Institution: Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow
Date - 27-11-26 (Friday) 12.00hrs - 13.00hrs [Hall - Four]			
Biostatistical Modelling of Heterogeneity and Quantitative Methods			
91	ABS-ISMS26-0005	Quantifying Direct and Indirect Effects of Cardiovascular, Socioeconomic, and Lifestyle Factors on Global Cognition Using MultiMediator Structural Equation Modelling	Name: Mrs. Nilima Email: nilima3012@gmail.com Designation: Scientist Institution: AIIMS Delhi
92	ABS-ISMS26-0190	Identifying hidden heterogeneity in district-level anaemia determinants among women of reproductive age in India using NFHS-5 data: A Latent Class Regression Approach	Name: Ms Roshni Tony Email: tonyroshni@gmail.com , Designation: JRF / SRF Institution: National Institute of Mental Health and Neuro Sciences, Bengaluru
93	ABS-ISMS26-0188	Robust Analysis of Variation Using Absolute-Error Loss Function	Name: Ms Twinkle Moothedan Email: twinklemoothedan@gmail.com Designation: JRF / SRF Institution: National Institute of Mental Health and Neuro Sciences, Bengaluru
94	ABS-ISMS26-0175	Antihypertensive Medication Change and Blood Pressure Control in Adults Aged 18–69 Years: A Marginal Structural Model Analysis	Name: Ms. Vaishali B Email: vasanthvaishali2@gmail.com Designation: M.Sc. student Institution: ICMR-National Institute Of Epidemiology , Chennai, Tamil Nadu
95	ABS-ISMS26-0165	Performance of Mean-Based and Quantile-Based Mediation Methods Under Heterogeneous Indirect Effects	Name: Ms. Aparna NP Email: aparnanp2000@gmail.com Designation: JRF / SRF Institution: National Institute of Mental Health and Neuro Sciences (NIMHANS), Bengaluru, India
96	ABS-ISMS26-0140	Accounting for Unobserved Heterogeneity in Time to First Birth Among Nepali Women: A	Name: Dr. Shankar Prasad Khanal Email: drshankarcds@gmail.com Designation: Faculty Institution: Central Department of Statistics, Tribhuvan University, Nepal

ORAL / INVITED LECTURE SCIENTIFIC SESSIONS

		Log-Logistic Shared-Frailty Model in an AFT Framework	
Date - 27-11-26 (Friday) 15.00hrs - 16.00hrs [Hall - One]			
Clinical Trials & Epidemiological Research			
97	ABS-ISMS26-0091	Network Analysis: A brief overview and application to health data	Name: Dr. Venkata Putcha Email: putchavr@gmail.com Designation: Scientist Institution: SriV ltd, Visakhapatnam, Andhra Pradesh
98	ABS-ISMS26-0191	Concordance Between the Indian Diabetes Risk Score and Fasting Blood Glucose Among Study Participants: A Cross-Sectional Analysis"	Name: Dr Mahendra Singh Email: gehlot.mahendrasingh@gmail.com Designation: Faculty Institution: AIIMS Rishikesh
99	ABS-ISMS26-0120	Effectiveness of Myofascial Therapy (MFT) along with Traditional Physiotherapy and Intermittent Prophylaxis on Short-Term Improvement of Joint Health in Hemophilic Arthropathy: A Randomized Control Trial	Name: Dr. Prateek Shukla Email: prateekshukla.cstu@gmail.com Designation: Research Scholar Institution: Amity University, Lucknow
100	ABS-ISMS26-0166	Prevalence and Associated Factors of Alcohol Use Disorder within the Medical Community of Medical College, Bundelkhand : A Cross-Sectional Study	Name: Dr. Om Prakash Verma Email: op143786@gmail.com Designation: Medical PG student Institution: Government Medical College ,Orai, Jalaun
101	ABS-ISMS26-0179	Efficacy of Yoga Nidra versus Educational care for Sleep quality among students in a tertiary care health center at Rishikesh, Uttarakhand: A randomized control trial	Name: Dr. Ranjeeta Kumari Email: rkaiims2012@gmail.com Designation: Faculty Institution: AIIMS Rishikesh

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ORAL / INVITED LECTURE SCIENTIFIC SESSIONS

102	ABS-ISMS26-0066	Self-reported Body Mass Index as a Predictor of Body Image Perception and Quality of Life among Medical Students: A Cross-sectional Study in an Eastern State of India	Name: Dr. Shibajee Debbarma Email: darth.24@gmail.com Designation: Faculty Institution: AIIMS Patna
Date - 27-11-26 (Friday) 15.00hrs - 16.00hrs [Hall - Two]			
Sample Size Determination & Epidemiological Research			
103	ABS-ISMS26-0193	The Importance of Sample Size in Medical Research: Practical Considerations and Implications	Name: Dr. Prabhaker Mishra Email: drpmishra@sgpgi.ac.in Designation: Faculty Institution: Sanjay Gandhi Postgraduate Institute of Medical sciences, Lucknow
104	ABS-ISMS26-0107	Sample Size Estimation in Clinical Trials: An Essential Component of Biostatistical Planning	Name: Dr Akhand Pratap Singh Email: akhand.stats@gmail.com Designation: Faculty Institution: Regional Research Institute of Unani Medicine, Lucknow
105	ABS-ISMS26-0146	Level of problem solving ability on Academic Achievement among School student: A Cross-sectional study	Name: Dr. Sanjeet Singh Email: sanjeet.phd1@gmail.com Designation: Faculty Institution: BPS Govt. Medical College for women Khanpur Kalan Sonapat
106	ABS-ISMS26-0186	A Cross-sectional Study of Job Satisfaction and Job Stress among Nursing and Paramedical Staff Working in a Tertiary Care Hospital of District Jalaun, Uttar Pradesh"	Name: Dr Pravin Kumar Singh Email: pravinsingh953@gmail.com Designation: Medical PG student Institution: Government Medical College , Jalaun, Uttar Pradesh
107	ABS-ISMS26-0195	Preventing Study Design Errors in Medical Research	Name: Dr. Shambhavi Mishra , Email: shambhavimishra.lko@gmail.com Designation: Faculty Institution: Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow

ORAL / INVITED LECTURE SCIENTIFIC SESSIONS

108	ABS-ISMS26-0144	Long-Term Patterns of Recurrent Post-COVID Complications and Newly Diagnosed Medical Conditions Over 36 Months: An Ambispective Cohort Study	Name: Ms. Sakshi Mishra Email: sakshimishraa29@gmail.com Designation: JRF/SRF Institution: Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow
Date - 27-11-26 (Friday) 15.00hrs - 16.00hrs [Hall - Three]			
Biostatistics Modelling in Interdisciplinary Research -1			
109	ABS-ISMS26-0110	A Bayesian Joint Modeling Approach for Longitudinal and Multi-state Frailty Model	Name: Ms. Divya Dennis Email: divyadennis8@gmail.com Designation: Research Scholar Institution: Manipal Academy of Higher Education (MAHE), Manipal, Karnataka
110	ABS-ISMS26-0172	Depression, Anxiety and Stress Symptom Profiles Among Adults in Six Indian Metropolitan Cities, 2020–2021: A Latent Transition Analysis	Name: Ms. Ann Rose Babu Email: annrosebabu04@gmail.com Designation: M.Sc. student Institution: ICMR-National Institute Of Epidemiology , Chennai, Tamil Nadu
111	ABS-ISMS26-0143	Adolescent Neurodevelopment Following Early Childhood Stunting: A 12-Year Neuroimaging Follow-Up of the MAL-ED India Cohort	Name: Mr. Dhanush Adithya V Email: dhanushadithyav@gmail.com Designation: Statistician Institution: Christian Medical College Vellore, Tamil Nadu
112	ABS-ISMS26-0150	A comparative evaluation of rare-variant association tests for time-to-event outcomes in sequencing studies	Name: Dr. Ravi G S Email: ravigs1988@gmail.com Designation: Faculty Institution: National Institute of Mental Health and Neuro Sciences (NIMHANS), Bengaluru
113	ABS-ISMS26-0207	Resilient Inventory Management Strategy Selection for Independent Retail Pharmacies under Demand–Supply Uncertainty: A Comparative Analysis Using Classical, Fuzzy, and Intuitionistic Fuzzy MCDM Approaches	Name: Dr. Trupti Bhosale Email: truptivp2010@gmail.com Designation: Faculty Institution: Krishna Vishwa Vidyapeeth, Karad, Maharashtra

ORAL / INVITED LECTURE SCIENTIFIC SESSIONS

114	ABS-ISMS26-0011	Joint association of inflammation and Metabolic Syndrome with Frailty Among Older Adults in India: Evidence from the Longitudinal Ageing Study in India (LASI)	Name: Mr. Jasir U Email: jasiru9@gmail.com Designation: M.Sc. student Institution: International Institute for Population Sciences(IIPS), Mumbai
Date - 27-11-26 (Friday) 15.00hrs - 16.00hrs Hall - Four 			
Biostatistical Modelling & Survey Data Analysis			
115	ABS-ISMS26-0132	Mortality Patterns among Tribal Populations in Wayanad: Comparison with Non-Tribal Populations in Wayanad and Thiruvananthapuram	Name: Dr. Jissa VT Email: jissa@sctimst.ac.in Designation: Faculty Institution: Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum
116	ABS-ISMS26-0134	Investigating the Temporal Organization of White-Matter-Cerebrospinal-Fluid Coupling	Name: Ms. Poulami Kar Email: poulami.k@cbcs.ac.in Designation: JRF / SRF Institution: Centre of Behavioural and Cognitive Sciences (CBCS), University of Allahabad, Prayagraj
117	ABS-ISMS26-0148	Comparison of Propensity Score Weighting Methods for Estimating the Association Between Overweight and High Blood Pressure among Ever-Married Women in India: Evidence from Indian Human Development Survey-2	Name: Ms. Anagha K J Email: anagha.stats@gmail.com Designation: JRF/SRF Institution: National Institute of Mental Health and Neuro Sciences, Bengaluru
118	ABS-ISMS26-0147	Comparative Evaluation of Ordinary Least Squares and Alternate Estimation Methods for Linear Regression under Violations of Model Assumptions	Name: Mr. Dnyaneshwar Patil Email: dnyaneshwarpatil8031@gmail.com Designation: M.Sc. student Institution: National Institute of Mental Health and Neuro Sciences, Bengaluru
119	ABS-ISMS26-0128	A Simulation based Comparative Evaluation of Imputation Methods for Left-Censored Non-Detect data	Name: Mr. Shaik Ahmed, Email: shaikahmed2580@gmail.com Designation: Other Institution: National Institute of Mental Health and Neuro Sciences, Bengaluru

ORAL / INVITED LECTURE SCIENTIFIC SESSIONS

120	ABS-ISMS26-0135	A Statistical Evaluation of Marginal and Conditional Models for Analysing Longitudinal Continuous Outcomes	Name: Mr. Pravin Sahadevan Email: spravinsahadevan@gmail.com Designation: JRF / SRF Institution: National Institute of Mental Health and Neuro Sciences, Bengaluru
Date - 27-11-26 (Friday) 16.00hrs - 17.00hrs [Hall - One]			
Biostatistics Modelling in Interdisciplinary Research -2			
121	ABS-ISMS26-0141	Occupational Respiratory Health in Ageing India - Evidence from a National Population-Based Study	Name: Dr. Sukhdev Mishra Email: mishra.sukhdev@gmail.com Designation: Scientist Institution: ICMR-National Institute of Occupational Health research, Ahmedabad, Gujarat
122	ABS-ISMS26-0030	A PLS-SEM Approach to Modeling Latent Behavioural Dynamics: An Application to Student Well-Being	Name: Ms. Jane Maria Jose Email: janemaria.jose@res.christuniversity.in Designation: Research Scholar Institution: CHRIST (Deemed to be University), Bengaluru
123	ABS-ISMS26-0093	Corticospinal and Reticulospinal Contributions to Upper-Limb Motor Impairment in Chronic Ischemic Stroke: A Cross-sectional Study	Name: Mr. Asit Baran Bayen Email: asitbaranbayen@gmail.com Designation: Research Scholar Institution: Institute of Neurosciences Kolkata
124	ABS-ISMS26-0138	Integrated Unsupervised Clustering Identifies Subgroups Associated with Differential Cytokine Profiles among Indian Patients with Systemic Lupus Erythematosus	Name: Dr. Amrutha Jose Email: amruthaannjose@gmail.com Designation: Scientist Institution: ICMR-National Institute for Research on Blood and Immune Disorders
125	ABS-ISMS26-0028	Platform Trials: A new Paradigm in clinical trial design	Name: Dr. Narendra Kumar Tiwary Email: narendratiwarystat@gmail.com Designation: Faculty Institution: All India Institute of Medical Sciences, Nagpur
126	ABS-ISMS26-0027	Predicting Growth Among Children Under Five in Southern India Using Statistical Models	Name: Dr. Pradyuman Verma Email: verma.pradyuman411@gmail.com Designation: Faculty Institution: Autonomous State Medical College, Lalitpur, Uttar Pradesh

ORAL / INVITED LECTURE SCIENTIFIC SESSIONS

Date - 27-11-26 (Friday) 16.00hrs - 17.00hrs [Hall - Two]			
Biostatistics Modelling in Interdisciplinary Research -5			
127	ABS-ISMS26-0032	Childhood vaccination and associated factors among tribal children: A cross-sectional study	Name: Mr. Taranand Singh Email: taranands@gmail.com Designation: Other Institution: ICMR - National Institute for Tribal Health Research, Jabalpur
128	ABS-ISMS26-0051	Joint Modeling of Current Status and Competing Risks: Application to Labor Data	Name: Dr. M S Panwar Email: mspanwarstat@bhu.ac.in Designation: Faculty Institution: Banaras Hindu University, Varanasi
129	ABS-ISMS26-0065	An Application of Incidence Prevalence Method to Explore Menopausal Status of Females	Name: Ms. Shilpa Singh Email: singhshilpa.stat.2025@bhu.ac.in Designation: Research Scholar Institution: Banaras Hindu University, Varanasi
130	ABS-ISMS26-0029	Prevalence, socioeconomic inequalities, spatial clustering, and determinants of anaemia among children in India: Evidence from the National Family Health Survey (NFHS-5), 2019–21	Name: Mr. Ankush Singh Email: ankushsinghbhu2697@gmail.com Designation: Research Scholar Institution: Department of Statistics, Institute of Science, Banaras Hindu University, Varanasi
131	ABS-ISMS26-0099	Fall Burden Among Adults Who “Never Worked”: A Predominantly Female Population-Based Analysis of Unpaid Labour and Associated Factors in India	Name: Mr. Shivarpit Mishra Email: shivarpitm@gmail.com Designation: M.Sc. student Institution: Babasaheb Bhimrao Ambedkar University, Lucknow, Uttar Pradesh
132	ABS-ISMS26-0026	Risk Factors for Age-Related Decline in India: Evidence from Bayesian Binary and Polytomous Models	Name: Ms. Chandni Mishra Email: mishrachandni@bhu.ac.in Designation: Research Scholar Institution: Banaras Hindu University, Varanasi
Date - 27-11-26 (Friday) 16.00hrs - 17.00hrs [Hall - Three]			
Biostatistics Modelling in Interdisciplinary Research -6			

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ORAL / INVITED LECTURE SCIENTIFIC SESSIONS

133	ABS-ISMS26-0124	A Multivariate Approach to Assess Nutritional–Inflammatory Burden, Risk Stratification and Phenotypic Characterization in Chronic Kidney Disease using NHANES 2015–2023	Name: Mr. Shivam Agrahari Email: agrahris08@gmail.com Designation: Research Scholar Institution: Centre of Biostatistics , IMS , BHU, Varanasi
134	ABS-ISMS26-0101	A Practical Diagnostic Framework to Handle Outliers in Medical and Public Health Studies	Name: Dr. Shashank Kirti Email: drshashankkirti@gmail.com Designation: Faculty Institution: Integral Institute of Medical Sciences & Research, Lucknow
135	ABS-ISMS26-0095	Statistical Modelling and Inequality Decomposition of Childhood Wasting in Uttar Pradesh	Name: Dr. Samapriya Trivedi Email: s.p.trivedi796@gmail.com Designation: Faculty Institution: Amity University Uttar Pradesh Lucknow Campus
136	ABS-ISMS26-0068	Determinants of the Number of Living Children among Women of Reproductive Age (15–49 Years) using NFHS 5 data specific to Uttar Pradesh: A Generalized Ordinal Logistic Regression Approach	Name: Ms. Arushi Srivastava Email: arushisrivastava3098@gmail.com Designation: Research Scholar Institution: University of Lucknow
137	ABS-ISMS26-0025	An Advanced Unified Family of Neutrosophic Median Estimators for Finite Populations under Indeterminacy and Uncertain Information Systems	Name: Ms. Anchal Yadav Email: yanchal635@gmail.com Designation: Research Scholar Institution: University of Lucknow
138	ABS-ISMS26-0069	Association of MTHFR C677T and MTRR A66G Polymorphisms with Serum Homocysteine and Hyperhomocysteinemia in Congenital Heart Disease	Name: Mrs. Sumedha Tripathi Email: sumedhatripathi08@gmail.com Designation: Research Scholar Institution: King George's Medical University, Lucknow
Date - 27-11-26 (Friday) 16.00hrs - 17.00hrs [Hall - Four]			
Applied Biostatistics			

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ORAL / INVITED LECTURE SCIENTIFIC SESSIONS

139	ABS-ISMS26-0123	Exploring Survival Patterns and Determinants of Infant and Child Mortality in India	Name: Ms. Shruti Vishwakarma Email: shree3690vsk@gmail.com Designation: Research Scholar Institution: Department of Statistics, Lucknow University
140	ABS-ISMS26-0096	Cohort Parity Progression Ratios as an Indicator of Son Preference in India	Name: Ms. Dhairya Tripathi Email: dhairyatripathi80@gmail.com Designation: Research Scholar Institution: Babasaheb Bhimrao Ambedkar University Lucknow
141	ABS-ISMS26-0058	Analyzing Cancer Survival Data using an Appropriate Statistical Model	Name: Mr. Abhiraj Bhattacharya Email: abhiraj.stat.2025@bhu.ac.in Designation: Research Scholar Institution: Department of Statistics, Institute of Science, Banaras Hindu University, Varanasi, Uttar Pradesh