



भारतीय प्रबंध संस्थान बेंगलूर
INDIAN INSTITUTE OF MANAGEMENT
BANGALORE

SYMPOSIUM ON BUSINESS ANALYTICS AND ARTIFICIAL INTELLIGENCE - 2026

Program Schedule

SYMPOSIUM ON BUSINESS ANALYTICS AND ARTIFICIAL INTELLIGENCE - 2026		
DAY 1 – FRIDAY, 10 JULY 2026		
FROM	TO	PROGRAM
9:45 AM	10:00 AM	Welcome Address by Programme Director
FROM	TO	PROJECT PRESENTATION
10:00 AM	10:35 AM	Intelligent In-Patient Estimate Calculator for Predicting Hospital Stay Costs
10:35 AM	11:10 AM	GenAI Powered Virtual SOC Analyst: Autonomous Security Alert Triage & Threat Intelligence
11:10 AM	11:45 AM	Airline Crew Scheduling: FAA-Compliant Crew Pairing & Rostering Optimization
11:45 AM	12:00 PM	SHORT BREAK
12:00 PM	12:35 PM	Value Chain Analytics: From Smart Procurement to Predictive Customer Intelligence
12:35 PM	1:10 PM	Cost Optimization for Power Procurement and Scheduling
1:05 PM	2:15 PM	LUNCH
2:15 PM	2:50 PM	District-Level Retail Expansion for Optical Retail Chain : A Data-Driven Multi-Criteria Decision Framework Using AHP and Predictive Analytics
2:50 PM	3:25 PM	Intelligent Lead Scoring for a Solar Company
3:25 PM	3:45 PM	HIGH TEA
3:45 PM	4:20 PM	Social Media Analytics, Customer Segmentation, and Lead Scoring for FacilitEasy- A Data-Driven Approach to Product-Market Fit
4:20 PM	4:55 PM	AI-Driven Crop Yield Prediction for Field Corn Using Phase-Aware Vegetation Index Engineering and Machine Learning
END OF DAY-1		

SYMPOSIUM ON BUSINESS ANALYTICS AND ARTIFICIAL INTELLIGENCE - 2026		
DAY 2 –SATURDAY, 11 JULY 2026		
FROM	TO	PROJECT PRESENTATION
10:00 AM	10:35 AM	Predicting Delivery Dates & Continuous Adjustments to ETA
10:35 AM	11:10 AM	AI-Based Root Cause Analyzer (RCA) for Predictive Process Disturbance in Refinery Chiller Systems
11:10 AM	11:30 AM	SHORT BREAK
11:30 AM	12:05 PM	Optimizing Sales Performance Through Predictive Lead Analytics, Conversion Intelligence & Effort Efficiency
12:05 PM	12:40 PM	Effort-Based Forecasting and Right-Sizing: An AI-Driven Approach to Intelligent Staffing for Enterprise Support Operations
12:40 PM	1:55 PM	LUNCH
2:00 PM	3:00 PM	ANNOUNCEMENT OF PROJECT AWARDS AND COURSE VALEDICTORY
3:00 PM	3:30 PM	HIGH TEA
END OF SYMPOSIUM		