SHARDA SCHOOL OF COMPUTING SCIENCE & ENGINEERING

SHARDA UNIVERSITY
Beyond Boundaries

NAAC A+ ACCREDITED

IEEE

UAT Universidad Autónoma de TAMAULIPAS

organizing

Faculty Development Program (FDP) on

E-GOVERNMENT & AI ETHICS IN THE DIGITAL ERA

IN COLLABORATION OF UAT MEXICO

Date: 21st - 27th April, 2026

Venue: SSCSE, Sharda University

ABOUT THE PROGRAM

Therapid evolutionofdigitaltechnologies has transformed governance systems worldwide. E-Government leverages ICT to improve public service delivery, transparency, and citizen engagement. At the same time, the integration of Arti cial Intelligence raises critical ethical concerns such as bias, privacy, accountability, and fairness.

This FDP aims to provide participants with a comprehensive understanding of digital governance frameworks along with the ethical challenges posed by AI in the modern era.

OBJEC TIVE

- To understand the fundamentals of E-Government systems
- To explore AI applications in public administration
- To examine ethical issues in AI such as bias, surveillance, and accountability
- To analyze policy frameworks and governance models
- To equip participants with practical insights for research and teaching

TARGET AUDIENCE

- Faculty members
- Research scholars
- Industry professionals
- Government officials

PROGRAM DETAILS

- Duration: 5 days
- Mode: Hybrid Mode
- Sessions: Expert lectures

EXPECTED OUTCOMES

- Critically evaluateE-Government systems
- Identify ethical risks in AI deployments
- Apply ethical frameworks in research and policy
- Develop interdisciplinary perspectives on digital governance

Certi cation

E-certi cates will be awarded to participants upon successful completion of the FDP.

Registration Details

Registration link: https://url-shortener.me/JBD0

Scan & Register

Payment

Internal participant: `**1000** +18% GST

External participant: `**2000** +18% GST

International Participants: $ **50** +18% GST

FDP Schedule

Days and Dates	Morning Session (9:30 AM - 11:30 AM)	Afternoon Session (2:00 PM - 4:00 PM)	
Day 1 Tuesday 21st April, 2026	INAUGURAL SESSION **Dr. Saurabh Gupta** (Chief Guest) JointSecretary,Ministryof Home Affairs, Government ofIndia **Dr.Fernando Ortiz-Rodriguez** (Guest of Honor) Professor Universidad Autonoma de Tamaulipas, Mexico	Foundations of E-Government: Digital transformation of public administration - Concepts, models, and global trends **Dr. Fernando Ortiz-Rodriguez**	
Day 2 Wednesday 22nd April, 2026	Digital Governance Architectures: Interoperability, cloud governance, and smart public services. **Dr. Fernando Ortiz-Rodriguez**	Algorithmic Bias & Fairness in Public AI Systems: Case studies in governance. **Dr. Vasudha Arora**	Opinion mining meets Semantics and LMs **Dr. José Lázaro Martínez** (recorded)
Day 3 Thursday 23rd April, 2026	Responsible AI in Government: Explainability, auditability, and regulatory compliance. **Dr. Fernando Ortiz-Rodriguez**	Ethical Guidelines for Public Data Governance and institutions. **Dr. Gerardo Gonzalez - Arturo Briseño** (recorded)	Data Governance and Policy Frameworks for Open Data, Cybersecurity, and Privacy **Dr. Shreekant Jha**
Day 4, Friday 24th April, 2026	Emerging Technologies in E-Government: Blockchain, AI, IoT in public administration **Dr. Fernando Ortiz-Rodriguez**	AI Risk Management & Ethical Impact Assessment: Governance models & policy tools. **Dr. Ajay Shriram Kushwaha**	Applying the Intelligent Machine Perspective to Public Budgeting. **Dr. David Valle** (recorded)
Day 5 Monday 27th April, 2026	Introduction to AI Ethics: Ethical frameworks, bias, accountability, and transparency in AI systems **Dr. Rajan Gupta**	AI-IOT- Integration pipeline for Raspberry Pi-based monitoring and control systems. **Dr. Javier Salas Garcia** (recorded)	Ethical AI Implementation: Designing AI systems aligned with governance principles **Mr. Maruti Venkata**
Day 5 Monday 27th April, 2026	VALEDICTORY SESSION Evaluation: Re ections and feedback		

CHIEF GUEST
Dr. Saurabh Gupta
JointSecretary, Ministry of Home Affairs,
Government of India

GUEST OF HONOR
Dr. Fernando Ortiz-Rodriguez
ProfessorUniversidadAutonomade
Tamaulipas, Mexico

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