





## Artificial Intelligence in Healthcare

**Theme: -** Advancing Healthcare through Predictive Analytics: A Machine Learning Approach

#### PROGRAMME SCHEDULE

17<sup>th</sup> February (Monday)

#### Inaugural Ceremony

1100 - 1230 Hrs. (Delhi IST Time)

Venue: Moot Court, I2 Block, Amity University, Sector – 125, Noida, India 201313

Mode: Hybrid Zoom Link:

https://amity\_edu.zoom.us/meeting/register/oVfcoEHMTfe81ecHjAMPMA

1030 - 1100 hrs.	Registration & Networking
1100 –1105 hrs.	Opening & Introduction by MoC
1105 – 1110 hrs.	Lighting of Lamp
1110 – 1120 hrs.	Welcome Address by PI Prof. (Dr.) Gurinder Singh,
	Project Principal Investigator
	Group Vice Chancellor, Amity Universities
1120 – 1130 hrs.	Address by Prof. Kiran Trehan,
	Project Principal Investigator
	Pro Vice Chancellor, University of York, United Kingdom
1130 – 1140 hrs	Address by Mr. Michael Houlgate,
	Chief Guest of Honor
	Deputy Director India, British Council India
1140 –1150 hrs.	Address by Dr. Gaurav Rathore,
	Chief Panelist
	MS (Orthopedics), MRCS, M.Sc., M.Ch., FRCS (Trauma & Orthopedics)
1150 – 1205 hrs.	SPARC – UKIERI Report Presentation & Introduction of Team
	Prof. (Dr.) Anupama Rajesh, Co-PI, Professor, Amity University, Noida
1205 – 1225 hrs.	Felicitation & Conferring of Awards
1225 – 1230 hrs.	Vote of Thanks by Co-PI <b>Dr. Shipra Saraswat</b> , Associate Professor,
	Amity University, Noida
1230 – 1330 hrs.	Lunch







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# 17<sup>th</sup> February (Monday)

#### **Panel Discussion**

1330 - 1500 Hrs. (Delhi IST Time)

Venue: Seminar Hall, F3 Block, Amity University, Noida, India 201313

**Mode: Hybrid** 

Zoom Link:

https://amity-edu.zoom.us/meeting/register/j3JlHWOKQgad68foc1EChA

1330 –1340 hrs.	Welcome & Introduction by MoC
1340 – 1350 hrs.	Panelist Introductions
1350 – 1355 hrs.	Opening Remarks by Prof. (Dr.) Gurinder Singh,
	Project Principal Investigator
	Group Vice Chancellor, Amity Universities
1355 – 1400 hrs	Opening Remarks by Prof. Kiran Trehan,
	Project Principal Investigator
	Pro Vice Chancellor, University of York, United Kingdom
1400 – 1430 hrs.	Panel Discussion
	Session Chairs:  • Prof. Kiran Trehan Project Principal Investigator, Pro Vice Chancellor, University of York, United Kingdom  • Prof. (Dr.) Gurinder Singh, Project Principal Investigator Group Vice Chancellor, Amity Universities
	Panelists
	1. Dr. Gaurav Rathore
	MS (Orthopaedics), MRCS, M.Sc., M.Ch., FRCS (Trauma &

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	Orthopaedics)
	2. Saurabh Shaligram
	Principal Data Scientist, AI/ML Practitioner & Innovator, Nihilent, Pune
	3. Dr. Sapna Katiyar
	Advisor (Technology), Impledge Technologies
	4. Dr. Sushil Kumar Jain
	General Surgeon, MBBS, MS (Surgery)
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	5. Prof. Sanjay Dhir
	Research Expert, IIT Delhi
	Key Topics
	Advancements in Predictive Analytics for Healthcare
	2. AI/ML Applications in Medical Diagnostics and Treatment
	3. Integration of Technology in Surgical Practices and Patient Care
	4. Bridging Research and Practice: Challenges and Opportunities
	5. Innovations in Healthcare Data Science and Analytics
1430 – 1450 hrs	Audience Q&A Session
1450 – 1500 hrs	Summary & Closing Remarks
1500 – 1530 hrs.	High Tea







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# 17<sup>th</sup> February (Monday)

#### Keynote Presentation

**Speaker:** Dr. Rijwan Khan, Professor and Dean of Emerging Technologies

1530 - 1630 Hrs. (Delhi IST Time)

Venue: MDP Hall, F1 Block, Amity University, Sector – 125, Noida, India 201313

Mode: Hybrid

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Zoom Link:

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1530 – 1540 hrs.	Welcome & Introduction by MoC
1540 –1545 hrs.	Introduction of the Keynote Speaker
1545 – 1615 hrs.	Keynote Presentation
1615 – 1620 hrs.	Audience Q&A
1625 – 1630 hrs.	Vote of Thanks and Closing Remarks







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#### **PROGRAMME SCHEDULE**

#### 17th February (Monday)

#### Hands On Practical Session

**Speaker:** Amit Rohila, AI Expert & Researcher, IIT Bombay

1530 - 1630 Hrs. (Delhi IST Time)

Venue: MDP Hall, F3 Block, Amity University, Sector – 125, Noida, India 201313

**Mode: Hybrid** 

Zoom Link:

https://amity-edu.zoom.us/meeting/register/ZyrSrIBwSe-x4BKYMmOUTg

1530 – 1540 hrs.	Welcome & Introduction by MoC
1540 –1545 hrs.	Introduction of the Speaker
1545 – 1615 hrs.	Presentation & Practical Session
1615 – 1620 hrs.	Audience Q&A
1625 – 1630 hrs.	Vote of Thanks and Closing Remarks







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#### **PROGRAMME SCHEDULE**

#### 17th February (Monday)

#### **Training Session**

**Speaker:** Dr. Kritika Nagdev, Research & Analytics Expert

1530 - 1630 Hrs. (Delhi IST Time)

Venue: MDP Hall, F1 Block, Amity University, Sector – 125, Noida, India 201313

**Mode: Hybrid** 

Zoom Link:

https://amity-edu.zoom.us/meeting/register/erN7vV9lSuu378hqXeDRKg

1530 – 1540 hrs.	Welcome & Introduction by MoC
1540 –1545 hrs.	Introduction of the Speaker
1545 – 1615 hrs.	Presentation & Training Session
1615 – 1620 hrs.	Audience Q&A
1625 – 1630 hrs.	Vote of Thanks and Closing Remarks