









# APPLYING AI FOR BUSINESS

### What we will cover:

Today enterprises are undergoing massive digital transformation, leading to rethink of business fundamentals. Primary enabler for this transformation is the use of Artificial Intelligence (AI) based technology for revisiting business processes. AI enables new ways of doing business by bringing personalized products and services, automated processes and finally data driven decision making.

Hence it is imperative for today's business analysts and decision makers to understand the new way of doing business via utilization of AI. In this course, we bring the basics of AI, and walk through possible ways of looking at businesses being transformed with AI.

Registration fee per participant

**75000** Industry Professionals

 $\sqrt{73000}$  Executive MBA Students

**2000** All MBA Students, All Faculties

### This workshop is beneficial for:

Business professionals including business analysts, project and product managers, and CXOs dealing with business



Capt. Nagaraj Rab Professor of Strategy & Leadership Dean - SCMS (PGP)

AISpecialist



**Prof. Srinivas** Padmanabhuni Professor of AI IIT-K, Ph.D (AI) University of Alberta

**AI Specialist** 



Prof. Neelima Vobugari Data Scientist John Hopkins University



100%

**CONNECT** 

**Prof. Alok Chakravarty** Professor of Analytics IIT Kanpur



April'22 9-10 & 23-24



10:00AM to **05:00PM** 

For more details check next page

Zoom Links will be shared with the registered participants only

Scan and

Register here









## **Session Schedule**

Date	Time	Contents
o9-Apr	10:00AM - 01:00PM	<ul> <li>Introduction to AI –</li> <li>AI based business transformation</li> <li>AI enabled business processes in Banking</li> </ul>
o9-Apr	02:00PM - 05:00PM	Technologies for AI & Machine Learning A spectrum of machine learning methods - Classification - Regression - Clustering - Recommendation Systems Machine Learning use cases across financial services
10-Apr	10:00AM - 01:00PM	<ul> <li>Structured Process of AI ML Adoption</li> <li>Machine Learning in Healthcare</li> <li>Machine Learning in Retail</li> </ul>
10-Apr	02:00PM - 05:00PM	<ul> <li>Customer Service, Support and Risk Use Cases</li> <li>Detailed flow of Customer Service Chatbot</li> <li>Machine Learning in CRM, Supply chain</li> </ul>
23-Apr	10:00AM - 01:00PM	<ul> <li>Machine Learning in Manufacturing</li> <li>Machine Learning in Transportation</li> </ul>
23-Apr	02:00PM - 05:00PM	Machine Learning in Government and Citizen Services
24-Apr	10:00AM - 01:00PM	ROI of Business Models with AI
24-Apr	02:00PM - 05:00PM	Best Practices for ML Conclusion

Registration Link: https://bit.ly/AIWorkshopMar2022 \*E-Certificate for all registered participants

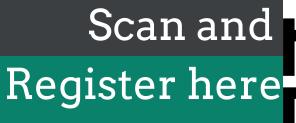
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#### **Chair Person:**

Prof. Nagaraj Subbarao serves as Dean – SCMS (PG Programs), Dayananda Sagar University, Bengaluru and as Professor of Strategy & Leadership

### Al Specialist:

**Prof. Srinivas Padmanabhuni** was awarded the title of "Eminent Engineer" by the prestigious and renowned organization "Institution of Engineers" (IEI). The award was given 2 Dr. Srinivas Padmanabhuni in recognition of his experience and contributions to the profession of Computers at the 32nd Annual convention of IEI His vast experience in the computing field, including marquee area of Artificial Intelligence (AI), brings a unique blend of academic, research and industry orientation, a rare combination. Srinivas Padmanabhuni is a Ph.D. in Artificial Intelligence. Srinivas Padmanabhuni co-founded City Mandi.com a next generation AI enabled smart B2B startup in Agri Tech focused on farm to fork. He is a guest faculty in CS at IIT Tirupati. He has been the past president of ACM India, the top professional organization of computing professionals. He is the chief Mentor for Tarah technologies an AI consulting and training company. He specializes in areas of software engineering, AI and Machine Learning. Earlier, he was a Principal Research Scientist and Associate Vice President at Infosys where he overlooked the university innovation ecosystem, alongside research and innovation group in Infosys Labs. He has won several other awards including the excellence award for Innovation at Infosys, Research excellence award at University of Alberta, and Merit award at IIT Kanpur, He is a Ph.D in AI from University of Alberta, Edmonton, Canada, specializing in AI. Prior to Ph.D. he secured his B.Tech from IIT Kanpur and M.Tech in CS from IIT Bombay. His interests: AI, Machine Learning, Software Engineering, Cybersecurity.

He has to his credit: Seven granted patents & Multiple additional patents in process; One published book by Wiley; 100+ referred international publications; 400+ invited talks across eight countries; 15000 + students lectured on AI, and related topics and 4 + startups

**Prof. Neelima Vobugari** is a seasoned entrepreneur with extensive IT experience of over 20 years. She is a certified Data Scientist with a degree in data science from John Hopkins University, Maryland, USA. She has a MBA from Symbiosis and a B Tech from JNTU. Her entrepreneurial stint is focused on consulting and training in area of data science and Artificial Intelligence and related technologies. She is currently CEO of Tarah Technologies, a marquee AI and Machine Learning competency and consulting firm. Her IT experience span giant IT companies including IBM. She is now embarking on an innovative product in AI space via testAIng.com

She has recently been conferred the prestigious "Women in AI" award given to select women leaders in data science and AI. A strong innovator, Neelima has filed three patents in area of AI, and provided innovative solutions to over 20 AI consulting projects at marquee clients. She has the distinction of having trained over 2000 students and professionals via various enterprise and B2C trainings in various areas of data science, AI and machine learning. Her trainings have been well received by students as well as corporate employees. Neelima is an invited speaker at marquee conferences like GHCI, Data Science Congress, International Women Entrepreneur conference etc. She was invited by the Chief Minister of Karnataka for the pre-budget session of Karnataka for as an expert representing women entrepreneurs of Karnataka.

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