SVKM's NMIMS (Deemed-to-be) University School of Mathematics, Applied Statistics and Analytics Department of Statistics Extends an invitation to a One-Day Workshop on Programme Structure and Curriculum Framing for UG Programmes in Artificial Intelligence

Friday, 13<sup>th</sup> May, 2022 - 10.00 am- 4.30 pm

### Program Details:

9.30 AM Registration

### 10.00 AM -10.30 AM: Inaugural Function

Welcome Address – Dr. Sushil Kulkarni, Dean SoMASA

About the Department: Prof. Sunil Shirvaiker, HOD, Statistics

About the Workshop: Prof. K S Madhava Rao

Inauguration: Lighting the Lamp-University Leadership

Inaugural Address: University Leadership

Vote of Thanks: Prof. Shraddha Sarode

10.40 AM- 1.10 PM: Workshop Session I:

## Ideal Core Curriculum for UG AI Programmes

Facilitators:

Prof.(Dr.) S Chandrasekhar, Senior Professor & Director Business Analytic, IFIM Business School, Bengaluru, India

Topic: Newer developments in AI and their integration in Curriculum

Dr. S.R. Kulkarni, Data Science Consultant, Pune, India

## Topic: Data culture and why it is essential to implement AI algos?

2.30 PM -5.00 PM: Workshop Session II:

# Focused Curriculum Discussion on Semester 3 and Semester 4 B.Sc.(Hons) AI Programme of SoMASA

Participants: Faculty Members, Department of Statistics, SoMASA

About Facilitators:

Prof S Chandrasekhar is Senior Professor & Director Business Analytic at IFIM Business School Bengaluru ore since November 2013. He has a total of about Forty Years in Corporate, Research and Academics.

Professor Chandrasekhar is a Fellow of the Institution of Electronics & Telecommunication Engineers, Fellow of Institution of Engineers, and Fellow of Association for Information Systems and Senior Member of Computer Society of India. Published about 60 papers in National and International Journals and also presented papers at various International Conferences, Chaired sessions at Intl/National level conferences, Guided students for their Masters and Doctoral Work. Prof. Chandrasekhar is a consultant to various industries in the area of Business Intelligence, Predictive/Descriptive Analytics, Risk management Computer Vision, Text Mining.

Dr. S.R Kulkarni started his career as a Faculty Member at the Department of Statistics, Shivaji University, Kolhapur in 1984 and continued till 2003. During these years, besides teaching of Statistical courses and engaging in research, Dr. Kulkarni conducted large scale sample surveys and prepared comprehensive reports on socio-economic status of people in specified regions.

He started his private consultancy and industry assignments as a Data Scientist in 2004. He has more than 16 years of analytics experience as a consultant to leading start-ups such as Swiggy, Bangalore, StarInfocom, Bangalore, [24]7 Inc, Bengaluru, Datainfocom-Pred. Management Company, Kolkata and many others. He has six patents granted during 2013 to 2017. He has been involved in curriculum framing and teaching in many private Universities such as Symbiosis Statistical Science Institute, Pune, Maharshi Karve Institute's Centre for Data Science, ML and AI, Pune, IFIM Bangalore.