



IIRM

(A Joint Initiative of IRDAI and
Govt. of Telangana)

Online Workshop on
**INSURANCE
FRAUD
ANALYTICS**

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IIRM is a unique educational institute set up by Indian Insurance Regulator (IRDAI) and Government of Telangana keeping in mind the rapid opening of financial sector as a part of developmental responsibility and to create a pool of skilled, talented professionals in the insurance, risk management and related financial segments. In the past 1500 + students have availed of the programmes and with increase in the needs of market and the Institute is confident that more fresh students and working professionals will avail of the diverse programmes offered at IIRM. IIRM offers academic programmes on Campus and through Distance Learning Mode, to enable aspirants acquire much needed education in Financial Services, insurance and risk management and other related areas.

WORKSHOP IIRM will be conducting a 3 days Online Workshop for professionals who are working with Insurance companies / Insurance Broking Firms / Reinsurance Companies and Insurance buyers (Insurance and RM verticals).

Participants will be awarded a Certificate.

Schedule of workshop

Date : 8th, 9th & 10th November, 2021

Time : 2.00 pm to 5.15 pm

(3 hours each day)

Brief agenda of the topics covered

- Basic insurance operations
- Basics of fraud and fraud risk management
- Introduction and understanding the characteristics of frauds in Insurance industry
- Descriptive analytics for fraud detection
- Unsupervised methods for fraud detection in insurance industry
- Classification methods for fraud detection in insurance industry
- Association mining and applications
- Application of analytics in insurance operations

20%
Flat Discount

For \geq Five nominations from an organization

(or)

10%
Flat Discount

For early bird nomination before 3rd November, 2021

Participation Fees
Rs. 5,700/- plus 18% GST

For International Participants \$150

Conducted by

Institute of Insurance and Risk Management (IIRM)

Financial District, Gachibowli, Hyderabad, Telangana - 500 032 (India).

Tel: 040-2300 0005/ Toll Free : 18004252041

Website: www.iirmworld.org.in / www.iirmworld.edu.in

Registrations are invited

Programme Co-ordinator : Ms. K.Kiranmayi, Sr. Faculty, IIRM

RSVP: Mr. K. Nikhil (Mobile: 9502877333, 8788160454),

Email: workshop@iirmworld.org.in

Brief Profiles of Key Facilitators



Dr. Ruchi Agarwal,
Senior Researcher
Indian School of Business (ISB),
Hyderabad.

Dr Ruchi Agarwal is a Senior Researcher at Indian School of Business (ISB), Hyderabad. Her area of research is Fraud Risk Management, Enterprise Risk Management, and Risk Governance.

Earlier she was the partner with Cambridge Global Partners. She has over 14 years of working with large multinationals like Computer Science Corporation (CSC), Zensar Technologies and Jindal Group. She has consulted with companies in private health insurance field and insurance claim investigation. She has designed insurance policies, conducted high-level trainings in risk management, general insurance and finance. She is a regular speaker at international forum to share her research and views on Risk. She is the cofounder of popular financial blog Fin Guru.

Dr. Agarwal has the distinction of being youngest women Fellow of Insurance Institute of India (III). She is MBA in finance from Institute of Management Technology (IMT) and Associate of Chartered Insurance Institute (CII), London. She has earned her PhD from University of Edinburgh in The United Kingdom. Her research is published in California Management Review, Journal of Risk Finance, and Strategic Change. She is avid speaker in several international conferences.



Ms. Koduri Kiranmayi
ACII, AIII, (PhD)
Sr. Faculty, IIRM

Smt. Kiranmayi is working as a Senior Faculty and Head - New Programs teaching Insurance and allied areas with IIRM for nearly 15 years. Currently handling various Health Insurance related subjects for the Institute's flagship PGDM Program (2 years Master's level) and the one-year Courses under both the Regular and Distance modes. She has the experience of contributing to the Institute's several training programs for Industry Executives. She is a Co-Author for the Study Material for CII, London for their International Market, for their qualifying Subject of Health Insurance for which IIRM receives royalty payments.



Dr. Priya Mehta
Assistant Professor,
IIRM

Dr. Priya Mehta is presently working as an Assistant professor at the Institute of Insurance and Risk management (IIRM), Hyderabad. Her areas of specialization are in Data Analytics, Applied machine learning, and Fraud analytics. She has completed her Ph.D. in the Department of Computer Science and Engineering from IIT Hyderabad, India and, later also worked as post-doctoral fellow at IIT-H. She has various research publications (Springer, IEEE), which she has presented in India and abroad. Before Ph.D., she had completed Dual Degree (B.Tech & M.Tech) in Computer Science and Engineering from Jayoti Vidyapeeth women's university, Jaipur. She worked in TCS, Hyderabad as a software engineer before her Ph.D. She has also assisted in conducting several certification courses on business analytics for working professionals.