

Institute of Actuaries of India

Statutory body established under an Act of Parliament

Unit No. F-206, 2nd Floor, F Wing, Tower II, Seawoods Grand Central, Plot no R-1, Sector 40, Nerul Road, Navi Mumbai - 400706 +91 22 6243 3333 +91 22 6243 3322

# 6th Webinars on Data Science & Analytics Data Science, Machine Learning & AI - Actuarial Applications

Group	: Advisory Group on Data Science & Analytics (AGDSA)
Date & Time	: 7 <sup>th</sup> November, 2020, Saturday
Time	: 0300 PM to 0430 PM - Indian Standard Time
CPD	: 1.5 hrs. Technical (Any one practice Area as per APS 9-Rev. Ver 3)
Mode	: Zoom Webinars
Target Audience	: Fellows, Associates, Affiliates, Students across domain, All the analytics & technology professionals, CTO's, CRO;'s, Consultants, Academicians, Targeted across the world

**Background:** The objective of the webinar is to create awareness among the actuarial members and anybody interested in the field of Data Science, Analytics, and disruptive technology on the convergence of actuarial science with data science. Actuaries have long been viewed as Insurance and Pension specialists. However Actuaries are professionals with multi-dimensional skillsets like mathematics, statistics, accounts, modelling and business. Actuaries can also be called as the earliest data scientists who have been applying modelling and analytics on data and deriving business insights. The advent of Big Data Analytics and Data Science domain coupled with technological revolutions like machine learning, artificial intelligence, etc. have enabled the exponential possibilities for actuaries to contribute beyond the traditional domain. This webinar will help participants to understand and appreciate the current developments in the field of Data Science and analytics in various domains and enable them to apply actuarial knowledge with a novel touch. The participants will have an opportunity to interact with Industry experts, practitioners and technology experts working in leading organizations. The content would appeal to a non-actuarial audience as well.

### Speakers:

Hash Piperdy, Managing Director, Epitome Singapore

Yashica Nagpaul, Head of Data Analytics, Middle East & Africa, Cigna, Dubai, UAE

No	Time	Sessions	Speaker
1	03-00 PM to 03-05 PM	Opening Remarks	Heerak Basu, Chair, AGDSA
2	03-05 PM to 03-10 PM	Inaugural Address	Subhendu Bal, President IAI
3	03-10 PM to 03- 45 PM	Machine Learning and AI" in Actuarial Work	Hash Piperdy, Managing Director, Epitome, Singapore
4	03- 45 PM to 04- 20 PM	Data Science - Used Cases in Financial Services	<b>Yashica Nagpaul</b> , Head of Data Analytics, Middle East & Africa, Cigna, Dubai, UAE
5	04-25 PM to 04-30 PM	Closing Remarks	Mahidhara Davangere V, Secretary, AGDSA

## PROGRAMME SCHEDULE



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#### Registration fees for each webinar excluding GST

IAI Students & Associates	IAI Affiliates & Fellows	Non Members
500 INR	750 INR	750 INR

Registration link- http://www.actuariesindia.org/subMenu.aspx?id=497&val=Webinars

CPD as per APS 9: 1.5 hrs. Technical (Any one practice Area)

Point of contact- marketing@actuariesindia.org

Kind Regards,

Binita Rautela Marketing Manager | Direct: +91 9167943034 Institute of Actuaries of India A Statutory body under an Act of Parliament