IBM AND WITS PRESENTS

ML/AI MODEL OPERATIONALIZATION WITH GOVERNANCE

WHEN: 20 - 24 SEPTEMBER 2021

WHERE: ONLINE

COST: FREE

(REGISTRATION IS REQUIRED AND SPACE IS LIMITED)

REGISTRATION DETAILS : REGISTRATION LINK

CLOSING DATE FOR REGISTRATION : 13 SEPTEMBER 2021

FOR ENQUIRES, EMAIL YUVAL GENGA: yuval.genga@wits.ac.za

CONFIRMATION OF YOUR REGISTRATION WILL BE SENT PRIOR TO THE EVENT.

A R1,000 NO-SHOW FEE WILL BE PAYABLE.

BENEFITS

- ✓ Get exposure on typical Compliance requirements requirements and challenges involved in Operationalizing Models with Governance
- Build skills in latest techniques for Model Operationalization at scale
- Utilise repeatable and executable research artefacts
- ✓ A week of interactions with IBM's ML/AI experts experienced in Model Operationalization and Governance







The Model Operationalization with Governance Engagement provides **AI/ML Professionals** with knowledge and tools to expedite their AI/ML learnings through:



Hands on exposure to latest techniques and technologies (Open Source and IBM Technologies) for Operationalization of Models



Exposure to key aspects of end to end process for Model Operationalization at scale with Governance



Coverage of End to End Model Operationalization with Governance with industry use cases and techniques:

- Immersive Hands on Lab to help ML/AI professionals understand techniques for operationalizing Models with Governance
- Discussion based lecture sessions & paper based exercise to cover a breadth of key requirements and challenges involved
- Coverage of techniques for Operationalization of Models developed and Deployed in Heterogeneous platforms including:
 - ➤ Model Lifecycle Workflow with Governance
 - Data Governance
 - ➤ Package Governance
 - ➤ Independent Validation of Models
 - Monitoring Models in Production for Bias, Drift and Accuracy
 - Model Interpretability
 - ➤ CI/CD pipeline for Model Operationalization