## **List of Lecturers for Post graduate Courses at MTU**

### **Master of Business Administration (MBA)**

### • Dr. Emily Roberts

- Background: PhD in Business Administration from Stanford University.
  Former CEO of a tech startup and consultant for Fortune 500 companies.
- Expertise: Strategic Management, Entrepreneurship, and Innovation.

### **MSc in Applied Accounting**

#### • Professor Johnathan Clarke

- Background: Chartered Accountant with over 20 years of experience in corporate finance. Guest lecturer at various business schools.
- Expertise: Financial Reporting, Taxation, and Auditing.

# **MA** in Integrative Psychotherapy

#### • Dr. Anita Desai

- Background: Clinical Psychologist with a PhD from Harvard University.
  Renowned for her work in cognitive-behavioral therapy.
- Expertise: Cognitive Therapies, Mental Health Research, and Psychoanalysis.

### MA in Play Therapy

### • Dr. Lucas Nguyen

- Background: Child Psychologist with extensive experience in pediatric mental health care settings.
- Expertise: Child Development, Play Therapy Techniques, and Trauma.

### MEng in Civil Engineering

### • Professor Maria Gonzalez

- Background: Civil Engineer with notable contributions in sustainable urban development projects.
- Expertise: Structural Engineering, Environmental Sustainability, and Urban Planning.

### **MSc in Data Science & Analytics**

### • Dr. Alexei Petrov

- Background: Data Scientist with a PhD in Computer Science, specializing in machine learning applications in finance.
- Expertise: Machine Learning, Statistical Modelling, and Big Data Analytics.

# **MSc in Cloud Computing**

#### Professor Sarah Li

- Background: Computer Scientist with industry experience in developing scalable cloud solutions.
- o Expertise: Cloud Infrastructure, Distributed Computing, and Network Security.

### **MSc in Cybersecurity**

### • Dr. Omar Farooq

- Background: Cybersecurity expert with experience in cyber defense strategies for government agencies.
- Expertise: Information Security, Cryptography, and Cyber Threat Analysis.

# MEng in Chemical & Biopharmaceutical Engineering

#### • Dr. Helena Bouchard

- Background: Chemical Engineer with a focus on biopharmaceutical manufacturing processes.
- Expertise: Pharmaceutical Engineering, Biochemical Processes, and Regulatory Affairs.

# **Master of Architecture (M.Arch)**

### • Professor Richard Kim

- Background: Award-winning Architect known for innovative and sustainable design practices.
- Expertise: Architectural Design, Sustainable Materials, and Urban Spaces.

### **MSc in Artificial Intelligence**

### • Dr. Emily Zhang

- Background: Al researcher with significant contributions to natural language processing and Al ethics.
- Expertise: Deep Learning, AI Ethics, and Computational Linguistics.

### MA/MSc in Music & Technology

#### Professor David Torres

- Background: Composer and Sound Engineer with works featured in film and digital media.
- o Expertise: Music Production, Sound Design, and Digital Media.

# MA in Journalism and Digital Content Creation

#### Dr. Sophia Ahmed

 Background: Journalist and digital content strategist with a focus on multimedia journalism. • Expertise: Digital Storytelling, Media Ethics, and Online Journalism.

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