

MATHEMATICAL INTRODUCTION TO REINFORCEMENT LEARNING

3 Day Online Summer Workshop / June 9 - 11, 2021

INFO AND REGISTRATION
bit.ly/3wfYBcS



WORKSHOP LED BY

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PART OF THE
WORKSHOP SERIES:
Mathematical cover for Data
Analysis, Machine learning,
Reinforcement Learning, Neural
Networks and Deep Learning

Topics include:

RL History and Applications
Dynamic programming
Markov Decision Processes
Bellman equation
Model free methods
TD-learning
Q-Learning
Eligibility Traces
Deep Q-Learning
Double DQN
Actor Critic Methods
Policy methods - Reinforce
etc.

JUNE 9-11, 2021 / 11:15 AM - 1:15 PM
LUMS, LAHORE

