



AI in Radiology: An Immersive Workshop National Cancer Institute Conference

This workshop provides hands-on immersive experience in radiology's AI powered workflow. The workshop starts with lecture on AI and its applications in radiology followed by interactive hands-on sessions using PACS workstations loaded with clinical cases and guided by expert application specialists allowing attendees to engage directly with AI tools designed to enhance efficiency, accuracy, and clinical outcomes in radiology.

Limited Number of Attendees: 100 person



**07TH NOVEMBER
2025
CITY STARS HOTEL
MAIMONIAH HALL**

Friday
07-11
2025

Registration

09:00
09:30

09:30-10:00 Lecture "Introduction to AI: Basics and Beyond"

10:00-10:30 **Pre-Read AI Applications**
CT Radiation Dose Reduction
CT Contrast Media Dose Reduction
MR Time Reduction

10:30-11:30 **Reading AI Applications**
Chest AI Applications
MSK AI Applications
MR AI Applications
Mammography AI Applications
Cardiovascular Imaging AI Applications

12:00 - 01:00 **Friday Prayer & Coffee Break**

01:00-01:30 **Post-Read AI Applications**
Reporting AI Applications
Post Market Surveillance

01:30-03:30 **Hands-On Experience**
Interactive AI use cases on PACS workstations
Guided by Application Specialists

03:30 - 04:00 **Wrap-Up & Discussion**