



NTHRYS WORKSHOPS

Practical Techniques In Synthetic Intelligence

8:45 AM - 10:15 AM: Session 1: Introduction to Synthetic Intelligence

Overview of synthetic intelligence and its applications.
Techniques for developing intelligent systems.
Case studies on synthetic intelligence projects.

10:15 AM - 10:30 AM: Coffee / Tea / Snacks Break

Networking and refreshments.

10:30 AM - 12:00 PM: Session 2: Machine Learning Algorithms

Hands-on techniques for implementing machine learning algorithms.
Practical session on using machine learning frameworks.
Discussion on optimizing machine learning models.

12:00 PM - 1:00 PM: Lunch Break

Catered lunch and networking opportunity.

1:00 PM - 2:30 PM: Session 3: Neural Networks and Deep Learning

Introduction to neural networks and deep learning.

Practical demonstration of building and training neural networks.
Case studies on deep learning applications.

2:30 PM - 2:45 PM: Short Break

Time for a stretch and informal discussions.

2:45 PM - 4:15 PM: Session 4: Case Studies and Applications

Review of significant case studies in synthetic intelligence.
Applications in various fields such as healthcare, finance, and robotics.
Future trends and research directions.

4:15 PM - 4:30 PM: Coffee / Tea / Snacks Break

Last networking opportunity with snacks.

4:30 PM - 5:30 PM: Closing Session: Implementing Changes and Technology Adoption

Group discussions on implementing new techniques learned today.
Dialogue on overcoming challenges in adopting new technologies in similar sectors.
Feedback session and closing remarks.

Certificate Issue

5:30 PM: Workshop Concludes