

TEACHERS' WORKSHOP 2024-2025 SPONSORED BY SOUTH ASIAN AMERICAN WOMEN'S ALLIANCE

NOVEMBER 21ST FROM 8.30-3.00PM
VENUE: MERRICK GOLF COURSE 2550 Clubhouse Rd STE 1, Merrick, NY 11566

Topic: "Understanding and Integrating Artificial intelligence in Education"

Session 1. Introduction to Artificial Intellegence and ChatGPT

Familiarize yourself with AI and get started using ChatGPT,
Identifying and Implementing AI Effectively for Learning and development
Explain how the development and use of AI requires ethical considerations focusing on fairness,
transparency, privacy protection and compliance

Speaker: Maya Lerner, Library Media/Educational Technology Department Head & Staff
Developer - Great Neck North High School

Session 2: "Enhancing Research with Al-Powered Tools for Students and Teachers."

Finding reliable research sources and Simplifying complex research papers
Creating 3D visualizations for biological or environmental simulations
Visualizing code logic for data analysis
Identifying species for environmental monitoring
Applying AI in robotics

Speaker: Frederick Feraco, Science Research & Computer Science Teacher, Walt Whitman High School

Session 3: Using Chat GPT to facilitate teaching Research classes

Prompts for generating and refining research ideas Evaluating Introductions and Methodologies Prompts for creating research related assignments

Speaker: Jessica York, Chairperson, Science Department, Great Neck North High School

For further information please contact Professor Subash Midha at subash.midha@gmail.com



