

## INDUSTRY CONNECTIONS

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### **Five Practical Strategies for AI-Fueled Transdisciplinary Learning in STEM**

This session explores how educators can leverage Artificial Intelligence (AI) to create a dynamic learning environment that not only ignites student interest in STEM but also equips students with the skills and problem-solving approaches valued by industry leaders.

Discover practical strategies to:

- Spark curiosity with real-world challenges like ocean pollution
- Empower students with AI-fueled practices
- Bridge student ideas and science concepts

Discover how AI can foster transdisciplinary learning, address workforce needs and promote diversity, equity and inclusion (DE&I) in STEM education. Leave with practical strategies and resources to seamlessly integrate AI into your curriculum, preparing students for successful careers in the ever-evolving world of STEM.

### **Presentation Target:**

Middle School

### **Presenter(s):**

1. Moni Singh, Founder, STEM For Kids