



Institute for Pure and Applied Mathematics

Industrial Short Course:

Generative AI Algorithms

March 5 - 6th, 2026

IPAM is offering a two-day industrial short course on deep learning and the latest advances in generative artificial intelligence. Designed primarily for participants from industry and government agencies, the course will be taught by Professor Xavier Bresson from the National University of Singapore (NUS), a leading expert in the field of deep learning. The program will cover both the theoretical foundations of deep learning and generative models, as well as hands-on coding exercises. **This Industrial Short Course will be held at IPAM at UCLA and will begin at 9am on Day 1 and conclude around 5pm on Day 2.**



XAVIER BRESSON

Associate Professor in the Department of Computer Science at the National University of Singapore (NUS). His research focuses on Graph Deep Learning, which integrates graph theory with neural networks to solve complex data problems.

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