UMaine Artificial Intelligence

AI in Art

Thursday, March 3, 2022
12:00 - 1:00 p.m. EST (live via Zoom)

THE UNIVERSITY OF MAINE

Join us for this free webinar series!

Register online: ai.umaine.edu

Moderated by Dr. Julia Upton, Assoc. Prof. of Mathematics, Husson University IEEE Maine Section Chair and IEEE Maine Communications/Computer Societies Joint Chapter Chair

Sponsored by IEEE Maine COM/CS Chapter

Making AI Art More Accessible to the Mainstream

Pindar Van Arman is an American artist and roboticist who designs painting robots that explore the differences between human and computational creativity. Since his first system in 2005 he has built multiple artificially creative robots earning multiple accolades including a TEDx Talk, making the Shortlist at Barbican's DevArt Competition, and First Prize in the Robot Art 2018.

Pindar Van Arman
AI Artist

Imitating human-driving using Inverse Reinforcement Learning

Vikas Dhiman received the B.Tech degree in Electrical Engineering from the Indian Institute of Technology Roorkee, India in 2008, the MS degree in Computer Science and Engineering from University at Buffalo, NY in 2014, and the Ph.D. degree in Electrical Engineering from the University of Michigan, Ann Arbor in 2019.
He is currently an Assistant Professor with the ECE department in the University of Maine, Orono. He was a Postdoctoral Researcher with the University of California, San Diego from 2019 to 2021. His research interests include robotic localization, mapping, reinforcement learning, and safe-control of robots.

Vikas Dhiman
Assistant Professor, Electrical & Computer Engineering, University of Maine