
AI SESSION SERIES: Photonics for AI and AI for Photonics

DIRK ENGLUND

November 28, 2024

15:00 to 16:00

Seminar Room

As part of the **series of sessions** on the topic of **AI** and its **implications for researchers**, we are delighted to announce a new seminar and open discussion on the innovative applications of AI in photonics.

The **seminar** will be led by **Prof. Dirk Englund (MIT)**, and will be followed by an **open discussion** on the topic.

Speaker's short biography:

Prof. Dirk Englund received his BS in Physics from Caltech (2002), MS in Electrical Engineering at Stanford, and PhD in Applied Physics also at Stanford (2008). After a postdoctoral fellowship at Harvard University, he joined Columbia University as Assistant Professor of E.E. and of Applied Physics. He joined the MIT EECS faculty in 2013. Major recognitions include the Presidential Early Career Award in Science and Engineering, the Sloan Fellowship in Physics, the OSA's Adolph Lomb Medal, the Bose Research Fellowship, and the A.v. Humboldt Research Fellowship. He is a fellow of the Optica Society.

We strongly encourage attending the seminar in person to foster interaction and meaningful discussions. However, for those unable to attend in person, here is a link to participate remotely:

Hosted by: Prof. Dr. Frank Koppens