applied computational

GES

electromagnetics society

SES School of Electromagnetics

September 26-28, 2025

Registration: https://aces-society.org/emschool



C.J. Reddy

Altair Engineering

Antenna Modeling and

Simulation Techniques:

Full-Wave and Asymptotic

Solvers



Yahya Rahmat-Samii
University of California, Los Angeles
Nature-Inspired Designs:
How Darwin, Bees, and
Humans Drive Smarter
Optimization (GA, PSO, BSO)



Alireza Baghai-Wadji

University of Cape Town

Self-regularized Method of

Moments (SR-MoM):

Zooming into Near Fields

Free Admission, Register at https://aces-society.org/emschool/ Lectures will be live-streamed via Zoom