



THE UNIVERSITY OF
CHICAGO

THE COMMITTEE ON
COMPUTATIONAL AND
APPLIED MATHEMATICS

COLLOQUIUM

CHARLES EPSTEIN

Center for Computational Mathematics at the Flatiron Institute,
New York

Radiation Conditions for Maxwell Wave-guides

THURSDAY, May 7th at 4:00 PM

Jones 303, 5747 S. Ellis Ave. Chicago, IL 60637

ABSTRACT

I will speak about some recent work, joint with Mazzeo, Quinn and Vasy, on radiation conditions and uniqueness theorems for wave-guide networks where propagation is described by Maxwell's equations.

Organizers:

Guillaume Bal, Department of Statistics (CCAM), guillaumebal@uchicago.edu & Nisha Chandramoorthy, Department of Statistics (CCAM), nishac@uchicago.edu, Daniel Sanz-Alonso, Department of Statistics (CCAM), sanzalonso@uchicago.edu

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