Seminars

Applied Partial Differential Equations Seminar

Partial differential equations (PDEs) are used to model applications in a plethora of fields: fluid dynamics, optics, atomic and plasma physics, etc. The study of their mathematical structure and solution methods remains at the forefront of applied mathematics. This seminar focuses on the study of analytical and numerical solution methods for PDEs, the analysis of their solutions and their applications, among other topics.

Talks are offered through an online format. (Online at 10:45am Pacific Standard Time). All seminars are on Thursdays, from 11am – 12pm Pacific Standard Time. Residents of Lewis Hall can attend talks in the Wan Conference Room (Lewis 208). Recordings of recent talks can be found on our YouTube channel.

Boeing Distinguished Colloquia

The Department of Applied Mathematics is pleased to host this series of colloquium lectures, funded in part by a generous gift from the Boeing Company. This series brings to campus prominent applied mathematicians from around the world.

The talks are of general interest to researchers and students in the mathematical sciences and related fields. All are welcome to attend. There will be three talks in this series each quarter, on Thursday afternoons at 4:00pm. Each talk will be followed by a reception.

For a list of all previous Boeing Colloquia, see our Boeing Colloquia Archive.

Seminar in Applied Mathematics

The department's weekly seminar is held on Thursdays when Boeing Seminars are not scheduled. These Thursday seminars are given by local scholars and researchers and are selected to enhance research collaboration with our graduate students and faculty.