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.

For a list of all previous Applied PDE Seminars, see our Applied PDE Seminar Archive.

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