

The Allegheny College Mathematics Department
Presents

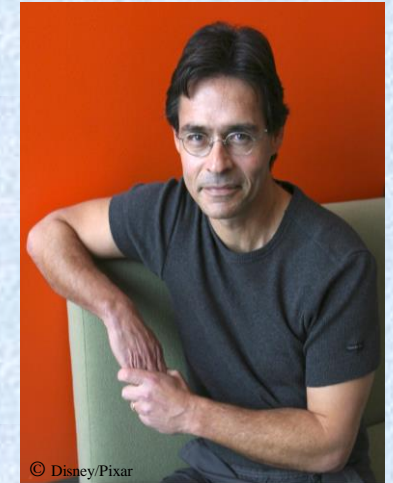
Guest Speaker

Tony DeRose

Senior Scientist and lead of Research Group
Pixar Animation Studios

Math in the Movies

Henderson Auditorium, Quigley Hall
Allegheny College
Thursday, October 25th, 2007 at 4pm



Abstract: Film making is undergoing a digital revolution brought on by advances in areas such as computer technology, computational physics, geometry, and approximation theory. Using numerous examples drawn from Pixar's feature films, this talk will provide a behind the scenes look at the role that math plays in the revolution.

Refreshments will be available after the talk.

Sponsored by the Department of Mathematics.
Partially funded by The Leila W. Parsons Memorial Lectureship in Mathematics Fund.

