

Many Cheerful Facts

Organizers: Michael Pejic & Damien Mondragon

Tuesday, 2:10-3:00 pm, 939 Evans

Apr. 7 **Hung Vinh Tran**, UC Berkeley
*Hamilton-Jacobi equations: Examples, motivation
of viscosity solutions and some open questions.*

I will present easy examples of Hamilton-Jacobi equations and show the motivation for the theory of viscosity solutions. I will also point out some interesting facts as well as some open questions that still remain challenging.