

# The 9<sup>th</sup> international FAST IGNITION WORKSHOP NOVEMBER 3-5, 2006, Kendall Square Marriott, CAMBRIDGE, MASSACHUSETTS, USA

## Topics:

- Fast ignition of IFE targets
- Relativistic laser-plasma interactions
- Fast-electron transport
- Laser-generated ion beams
- Particle acceleration with few cycle laser pulses
- X-ray generation by short laser pulses
- Ultrafast diagnostics
- Alternative ignition concepts
- Fully integrated fast-ignition simulations
- Nuclear science by ultrahigh-intensity lasers

**Abstracts deadline: June 30, 2006**

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