

Stanford



Giorgio Gratta

Professor of Physics and, by courtesy, of Particle Physics and Astrophysics

Bio

ACADEMIC APPOINTMENTS

- Professor, Physics

Teaching

COURSES

2017-18

- Quantum and Thermal Physics: PHYSICS 65 (Spr)

2016-17

- Light and Heat: PHYSICS 45 (Aut)
- Light and Heat Laboratory: PHYSICS 46 (Aut)

2015-16

- Light and Heat: PHYSICS 45 (Aut)
- Light and Heat Laboratory: PHYSICS 46 (Aut)

2014-15

- Light and Heat: PHYSICS 45 (Aut)
- Light and Heat Laboratory: PHYSICS 46 (Aut)

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Akio Kawasaki, Gaosong Li, Manuel Weber, Shuoxing Wu

Publications

PUBLICATIONS

- **A microfabricated sensor for thin dielectric layers** *REVIEW OF SCIENTIFIC INSTRUMENTS*
Fierlinger, P., DeVoe, R., Flatt, B., Gratta, G., Green, M., Kolkowitz, S., LePort, F., Diez, M. M., Neilson, R., O'Sullivan, K., Pocar, A., Wodin, J.
2008; 79 (4)
- **Nuclear propelled vessels and neutrino oscillation experiments** *PHYSICAL REVIEW LETTERS*
Detwiler, J., Gratta, G., Tolich, N., Uchida, Y.
2002; 89 (19)