



Yale

NANODEVICES LABORATORY

The Yale Nanodevices Laboratory welcomes applicants in Electrical Engineering and Physics to join our prestigious team working at the juncture of fundamental and applied science.

Ph.D. and Postdoctoral scholarships available in these areas:

- Hardware for quantum systems including quantum light sources, detectors, and microwave-to-optical quantum frequency conversions
- Strongly coupled-light matter system, cavity optomechanics, and spin-cavity systems
- Superconducting electronics and cryogenic data links
- Nonlinear photonics and frequency combs technology
- III-Nitride photonics and laser technology

All Ph.D. students and postdoctoral scholars are offered a competitive stipend throughout the course of studies. Our alumni have become academic and industrial leaders in many areas.

Graduate application deadline: December 15, 2020

Postdoctoral applications accepted at all times

For an application fee waiver, contact:

Hong Tang, Llewellyn W. Jones Jr Professor of Engineering and Physics
hong.tang@yale.edu • <https://www.eng.yale.edu/tanglab>