# Stanford



# Jinghong Penny Peng

Clinical Instructor, Radiation Oncology - Radiation Physics

#### Bio

## ACADEMIC APPOINTMENTS

• Clinical Instructor, Radiation Oncology - Radiation Physics

#### ADMINISTRATIVE APPOINTMENTS

• Clinical Chief, Outreach Physics Radiation Oncology, (1999-2020)

## PROFESSIONAL EDUCATION

• M.S., Georgia Institute of technology , Medical Physics (1991)

# Research & Scholarship

# CURRENT RESEARCH AND SCHOLARLY INTERESTS

- 1. IMRT Treatment planning
- 2. IGRT Radiation Therapy
- 3. Real time prostate implant
- 4. 4D CT and Respiratory Gating Radiation Therapy
- 5. HDR for breast cancer and GYN cancer
- 6. Xoft Electronic Brachytherapy