Overall faculty roles

- * Patient care: 60% (Which includes extensive informal clinical teaching)
- * Education: 20% (Educational administration, 15%, and teaching: 5%)
- * Research: 20% (Educational research, 10%, clinical research, 10%)

Changes in role(s) over time

- * Appointed Co-Chair of the Medical Student Education Committee for the Department of Radiology
- * Increased number elective Course Directorships: increased from 1 to 3.

First important contribution to education: Teaching

Medical Student Teaching (Teaching): > 60 hours of formal classroom teaching / year

- * 1st and 2nd yr: Prologue, Organs, and Methods, Mechanisms and Malignancies
- * 3rd yr: Intersession 1,2, and 3, Radiology 140.21, Score: 4.47 (n=750, mean 4.21, 2011-14)
- * 4th yr: Radiology 140.03, Radiology 140.19, and Coda. Scores: 4.75 (n=739, mean 4.45) for Rad 140.03, 4.84 (n=9, mean 4.57) for Rad 140.19, 4.64 (n=308, mean 4.4) for Coda.
- * > 60 hours of formal classroom teaching each year and many more hours of informal clinical teaching

Second important contribution to education

Course Director for the Parnassus Based Clinical Radiology Electives (Educational Leadership)

- * Course Director for Rad 140.03, Rad 140.19, Rad 140.21
- * 91% increase in enrollment in radiology electives; new emphasis on appropriate imaging utilization.

Third important contribution to education

Co-Chair Medical Student Education Committee, Co-Director Goldberg Center for Advanced Imaging Education, Executive Board Alliance of Medical Student Educators in Radiology (Educational Leadership)

- * Co-lead a 12-member committee and co-direct the Center which administers all educational activities.
- * Represent UCSF in national initiatives involving medical student education in radiology.
- * Multiple initiatives have been disseminated in the radiology literature and on national websites.

Fourth important contribution to education

Teaching in UCSF Graduate and Post Graduate programs (Teaching):

- * Graduate teaching: UCSF radiology residents, UCSF radiology fellows, Masters in Biomedical Imaging students, Training in Clinical Research (TICR) Program students
 - Radiology residents: 4.8 n=291 vs. 4.5 mean (620 hrs per year, 2011-2014)
 - Biomedical Imaging 230, 205, and TICR: 4.89 n=145, vs. mean 4.6 (20 hrs per year, 2011-2014)
- * Post graduate teaching: lectured to thousands of continuing medical education learners
 - CME: 4.77 n=2027, vs. mean 4.61 (13 hrs per year, 2011-2014)

Fifth important contribution to education

Residency Program Leadership (Educational Leadership):

- * Associate Program Director of the Nuclear Medicine Residency.
 - Assisted in recent re-accreditation; I focus on the curriculum and milestones assessment.
- * Diagnostic Radiology Residency Clinical Competency Committee
- * Publications: 1) Naeger DM, et al. Clinician-Educator Pathway for Radiology Residents. Acad Radiol. 2011 May;18(5):640-4; 2) Phelps A, Naeger DM, et al. Educating Radiology Residents in the New Era: Implementation and Evaluation of Online End-of-Rotation Examinations. Acad Radiol. 2011 Nov; 18(11).
- 3) Naeger DM, et al. Cross-Specialty Integrated Resident Conferences: An Education Approach to Bridging the Gap. Acad Radiol. 2012 Aug;19(8):1029-34.