Medical Scientist Training Program at the University of Colorado, Denver

**Current Students/Faculty**
- 56 full time students
- 150 faculty from 16 different graduate departments
- 20% minority
- 50% female
- average time to graduation – 8 years

**Curriculum**
- **MSI – Essentials Core Phase I:** Human Body, Molecules to Medicine, Blood and Lymph, Disease & Defense, Cardiovascular, Pulmonary & Renal, Foundations of Doctoring, Graduate School Core Course, Graduate Electives, Written Preliminary exam.
- **MSII – Essentials Core Phase II:** Nervous System, Metabolism, Hepatobiliary, Pancreas & Endocrine, Life Cycle, Infectious Disease, Foundations of Doctoring, Ethics in Research, USMLE Step I exam.
- **Graduate Years 3-6/7:** Graduate Program specific coursework, qualifying examination, thesis research and defense
- **MSII – Clinical Core:** Care of Hospitalized Adult, Operative & Perioperative Care, Infant, Child & Adolescent Health, Musculoskeletal Care, Neurologic Care, Mental Health, Rural & Community Care, Ambulatory Primary Care of the Adult, Urgent Care & Emergency Medicine, Women & Newborns.
- **MSIV – Advanced Studies:** Residency preparation, Sub-Internship, Advance Clinical Skills, Integrated Advanced Basic Science and Clinical Skills, Capstone – Scholarly activity recognition.

**Funding/Financial Assistance**
- **Year 1 and 2 Medical/Graduate School -** Stipend/tuition/fees paid by Program. All first and second year students are supported with funds provided by the MSTP NIH Training Grant.
- **Years 3-5/6 (Graduate School Years) –** financial support provided by thesis advisor.
- **Year 3 and 4 Medical School -** Stipend/tuition/fees paid by the MST Program.
- **Annual Stipend -** $25,000 (as of July 1, 2009)

**Applicant Pool/ Program Statistics**
- ~200 applications received/year
- 40-50 applicants interviewed/year
- average GPA 3.77
- average MCAT scores 33.70