LIVING THE LIFE OF THE MODERN RESEARCHER

THURSDAY, MARCH 7 | 4 P.M. | HILL HALL 202

We live in an age where working in science or engineering offers tremendous professional opportunities -- the pace and progress of scientific development is truly breathtaking. Yet many researchers in the sciences, social sciences, and engineering struggle with the pressures of the fast-paced academic workplace, and struggle to harmonize their work lives with their personal lives. In this conversational and interactive seminar we will examine some of the attitudes and beliefs that influence the way we give shape to our career and that may affect our wellbeing.

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Roel Snieder holds the W.M. Keck Distinguished Chair of Professional Development Education at the Colorado School of Mines. He received a Masters degree in Geophysical Fluid Dynamics from Princeton University, and a Ph.D. in seismology from Utrecht University. In 1993 he was appointed as professor of seismology at Utrecht University, where from 1997-2000 he served as Dean of the Faculty of Earth Sciences. Roel serves on the editorial boards of the Journal of the Acoustical Society of America and of the European Journal of Physics. In 2000 he was elected as Fellow of the American Geophysical Union. He is author of the textbooks, "A Guided Tour of Mathematical Methods for the Physical Sciences", "The Art of Being a Scientist", and "The Joy of Science" that are published by Cambridge University Press. In 2011 he was elected as Honorary Member of the Society of Exploration Geophysicists, and in 2014 he received a research award from the Alexander von Humboldt Foundation. In 2016 Roel received the Beno Gutenberg Medal from the European Geophysical Union and the Outstanding Educator Award from the Society of Exploration Geophysicists. From 2000-2014 he was a firefighter in Genesee Fire Rescue where he served for two years as Fire Chief.