

FIONA MURRAY

Michael M. Koerner Career Development Assistant Professor of Management of Technology, Innovation and Entrepreneurship (MTIE)



Fiona Murray studies and teaches entrepreneurship in the life science and healthcare industries. Her research examines how new life science businesses build organizations and strategies that are commercially successful and yet remain at the forefront of science. She is particularly interested in how these companies build knowledge capital and create a reputation for high quality science and management. Recently, she has been looking at the role of founders, investors and the Scientific Advisory Board. She is also working on several policy-related topics including the impact of intellectual property rights on scientific progress and the collaborative behavior of scientists - both in academia and industry. In much of her work she brings a comparative perspective aiming to understand how organizational and institutional differences across countries shapes their success and failure in building successful biotechnology companies and clusters. Prof. Murray also studies the challenges associated with transferring very early stage healthcare technologies from medical schools and major medical research-oriented institutions and the requirements for translational organizations and institutions.

Courses Taught:

15.363 Strategic Decision Making in the Biomedical Business

15.393 Technology and Entrepreneurial Strategy

15.968 Special Seminar in Management: Building a Biomedical Business