## PROFESSIONAL DEVELOPMENT FOR INNOVATION

The **Tufts CSDD Postgraduate Course**, now in its 50th year, is the longest-running professional development program in the biopharma space, annually preparing both new and experienced drug developers, regulators, policy makers, and clinical researchers for success in the lifesciences sector. Thousands of drug development professionals are alumni of this prestigious course, where small group exercises and specialized simulations offer the only comprehensive experience of its kind. Top speakers from academia, industry, and the FDA bring their expertise to create a stimulating learning environment.

### Course Overview and Goals:

The 2023 Postgraduate Course in Clinical Pharmacology, Drug Development, and Regulation is an interactive online program, moderated by professor of medicine and CSDD senior fellow, Dr. Kenneth I Kaitin. The goal of the course is to provide a fundamental overview of pharmaceutical development and regulation, focusing on topics vital to professionals involved in all aspects of bioinnovation. The six-day program, held over three weeks in February 2023, provides advanced instruction in practical and technical problem-solving in the areas of clinical pharmacology, drug development & clinical trial strategies, biopharmaceutical development, drug safety, and new drug regulation. Taught by an outstanding slate of seasoned lecturers from academia, industry, government, and consulting, the program focuses on topics vital to professionals involved in all aspects of pharmaceutical research, development, manufacturing and marketing. Participants include individuals employed in the pharma and biotechnology industries, regulatory agencies, government research centers, academia, outsourcing providers, consultancies, law and investment firms, and other organizations involved in the research, development, regulation, and marketing of pharmaceutical products.

For more information on faculty and to view the full schedule, please visit our website: **https://csdd.tufts.edu/postgraduate-course**

## COURSE OBJECTIVES

### At the conclusion of this activity, learners will be able to:

**Clinical Pharmacology:**
Integrate the relevant pharmacology, pharmacokinetics, and statistics related to drug development and the nature of evidence required for proof of efficacy and safety.

**Drug Development & Clinical Trials:**
Using a case-study approach, identify and solve practical, theoretical, and technical problems in human drug studies, and analyze an experiment design for a new drug candidate.

**Regulation:**
Evaluate the science, laws, and regulations pertaining to the development and review of new drug products in the USA, Europe, Japan, and other pharmaceutical markets.

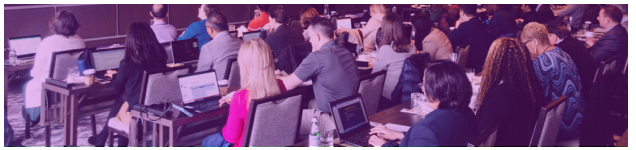
### Who should attend:

- drug development professionals
- clinical researchers
- regulators
- consultants
- investors
- marketing executives
- physicians, pharmacists, nurses
- analysts
- professionals in the research-based drug industry

### Course Moderator

**Kenneth I Kaitin, PhD**
Professor and Senior Fellow
Tufts Center for the Study of Drug Development
Tufts University School of Medicine

## ADDITIONAL INFORMATION



### Regular Rate:

Early Bird: Register before November 1st.....$2,550
Advance: Register Before December 1st.....$2,650
Regular: Register before January 31st.....$2,750

### Tufts CSDD Sponsor Rate:.....$2,450

### Academic/Non-profit/Government Rate:.....$2,450

**Military and Veterans included in government rate.*

### Group Rate:

If your company is interested in bringing three (3) or more attendees to the program, Tufts CSDD is able to offer a group discount on all registrations. For more information, please email **csdd@tufts.edu**.