COLLEAGUES IN INDUSTRY, GOVERNMENT AND ACADEMIA

We invite you to join your peers as a participant in the nonprofit American Course on Drug Development and Regulatory Sciences (ACDRS) presented by the University of California, San Francisco in collaboration with the University of Basel in Switzerland and Peking University Clinical Research Institute in China. The course is targeted for the biopharmaceutical industry and its service industries, academic and government scientists and decision and policy-makers who already have a good grounding in the basics and will benefit from a more in-depth, comprehensive and systematic immersion into modern medical product development, regulation and market introduction. Former participants rate the program as a tremendous success and benefit to their work and career:

“This has truly been the most useful and engaging training that I have ever attended. The content, presenters, and interaction with peers has been outstanding.”

“…The nice thing about the breakout sessions is the fact that you are working on solving problems or proposing a strategy with colleagues who come from across the map in drug development – preclinical, clinical, legal, FDA, small cap companies or Big Pharma. Everyone comes together and there are really no boundaries”

Interested professionals, working in drug development as part of industry, academic, government or regulatory organizations are welcome to apply for admission into the ACDRS Washington DC class of 2020. We look forward to hearing from you.

Sincerely,
The ACDRS Executive Committee
Charlie Gombar, PhD, ACDRS Course Director, Bill & Melinda Gates Foundation
Daniela Drago, PhD, The George Washington University
Josh Galanter, MD, Genentech
Charles Grudzinskas, PhD, NDA Partners LLC
Diane K. Jorkasky, MD FACP, Complexa Inc.
Carl C. Peck, MD, UCSF School of Pharmacy
Stephen Ruberg, PhD, Analytix Thinking LLC
Advisor: Christine Garnett, PhD, US FDA

An invitation to prepare for success in modernizing the science behind the development and regulation of medical products

Class of 2019-2020

- Course begins September 16, 2019
- Location: Washington, DC
- 9-month certificate program, 6 sessions
- Early enrollment discount deadline: July 31, 2019

Presented by:
Department of Bioengineering and Therapeutic Sciences
Schools of Pharmacy and Medicine
University of California, San Francisco
FIVE REASONS TO PARTICIPATE IN ACDRS

1. **ACDRS** is needed now by medical product scientists and regulators. Course content:
   - Meets today’s training gap in medical product discovery and development
   - Aims to advance integrated product development that is science-based, efficient, high quality and rapid
   - Emphasizes requirements and best practices for the rational and rapid development of new products for the global marketplace.
   - Incorporates online e-learning and real-world cases

2. **ACDRS** participants leverage their current expertise. They are all:
   - In the biopharmaceutical and service industries, academic and are government scientists and decision- and policy-makers who already have a good grounding in the basics
   - Looking for a rigorous, in-depth, comprehensive and systematic immersion into modern medical product development, regulation and market introduction.

3. **ACDRS builds knowledge and new networks.**
   **Participants:**
   - Integrate workplace goals with the education needed to better accomplish those goals
   - Gain in-depth knowledge on timely topics important to the successful development of medical products into the future
   - Actively engage in lectures, workshops, panel discussions and team-oriented case studies
   - Build an international network of colleagues.

4. **ACDRS content is comprehensive and interconnected.**
   **Program content includes:**
   - Discovery and development of new medicines
   - Biopharmaceutical sciences
   - Clinical pharmacology, pharmacometrics and learning-trial methodology
   - Good clinical practice and ethics
   - Pharmacovigilance and epidemiology
   - Biostatistics and exploratory/confirmatory trial design
   - Regulatory affairs and optimization
   - Health economics
   - Program and project management
   - Marketing and novel therapeutic approaches.

5. **ACDRS faculty members are recognized international experts.**
   **Their backgrounds include:**
   - Regulatory sciences and policy
   - Medical product discovery and development
   - Product evaluation and business practices from US and European universities, pharmaceutical, biotechnology and device companies and regulatory authorities (including the FDA, EMA, MHRA, PDMA and other regulatory agencies).
SESSON THEMES

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DATES

Instruction begins September 16, 2019
Last day of instruction is May 22, 2020
Session 1: September 16-18, 2019
Session 2: November 6-8, 2019
Session 3: January 22-24, 2020
Session 4: March 3-5, 2020
Session 5: April 28-30, 2020
Session 6: May 19-21, 2020 (subject to change)
Examination: May 22, 2020 (subject to change)

VENUE

University of California, Washington Center
1608 Rhode Island Ave NW, Washington, DC 20036

CERTIFICATE

A certificate is awarded upon completion of the course.
ACDRS has established an international network and collaboration with courses in drug development and regulatory sciences. Its partner courses at Peking University Clinical Research Institute (China Course on Drug Development and Regulatory Sciences) and the European Center of Pharmaceutical Medicine at the University of Basel share the same teaching principles and quality label. This unique global collaboration offers the possibility to start training at one site and continue or successfully achieve the certificate at one of the sister courses in Basel, Beijing and Washington DC.

REGISTRATION

Seating is limited and will be guaranteed on a first-come first-serve basis. Online registration is available at https://pharm.ucsf.edu/acdrs

FEE

Registration fee: $15,000
A discounted fee for a limited number of participants from academia, government and nonprofit is available, please contact acdrs@ucsf.edu.

In case of cancellation before July 31, 2019 the fee (less $900.00 for administrative expenses) will be returned. There will be no substitute registrants or refund on cancellations made after this date.

MORE INFORMATION

For details about the program and registration go to https://pharm.ucsf.edu/acdrs

For questions, contact: acdrs@ucsf.edu