Capillary Electrophoresis:  
An Introduction

Friday, April 12, 2019  11:00 a.m.–12:30 p.m. (ET)

Course ID # 2820

Can’t Make This LIVE Webinar?
Simply select the On Demand option when registering and we will send you the link to view the recorded version.
On Demand available approximately 3 business days after the live offering

who should attend

This online training will be most useful for people with little to no experience with Capillary Electrophoresis (CE) or who perform routine testing using CE. This course will benefit laboratory personnel in many industries including: pharmaceutical – traditional and phytochemical, food, beverage, environmental, chemical, and personal products.

The potential job functions would be entry level laboratory personnel with no CE experience, laboratory technicians who wish to gain a better understanding of CE theory and its applications, researchers with degrees in other disciplines who need to begin their own CE work. This includes: organic synthesis, quality control, and methods developments chemists and various research personnel.

The departments in companies involved with the use of CE in research/development or quality control/quality assurance should insist their new personnel attend this training.

learning objectives

Upon completion of this training, you will be able to:

• Describe how Capillary Electrophoresis works
• Explain the CE system components (hardware)
• Discuss the CE theory and its many modes of operation including cZE, CE-SDS and cIEF
• Analyze the reportable data from each technique

course description

This Capillary Electrophoresis (CE) course is designed to help new users become familiar with all aspects of the CE. This 90-minute accredited course will help any new user get started by giving practical information on CE theory and explaining the different modes of operation. New CE users who take this course will be empowered with the tools they need to get a solid start using this analytical tool with its many valuable and versatile analytical uses and applications.

tuition and registration

TUITION**—  Single Rate: U.S.$295.00 per person  
Group Rate: U.S.$245.00 per person**

Register at www.cfpa.com. Enter Course ID# 2820 into Search. To register click Register Now.

For Questions and Information call Customer Service at 732-613-4500.

Please Note: Multiple participants are not authorized to share access provided to a single registrant, a single dedicated seat license must be purchased for each individual. CfPA reserves the right to cancel access or collect the group rate payment if this requirement has been violated. Only registered participants will receive accreditation.
course director

Rachel Monsef, Consultant to the biopharmaceutical and pharmaceutical industries

Rachel Monsef is a consultant to the biopharmaceutical and pharmaceutical industry for analytical and quality control. She has 19 years’ experience working with many types of assays for all stages of drug development. She has been responsible for method development, method qualification, method validation, assay transfers, characterization work and stability studies. Ms. Monsef also worked with manufacturing groups to develop and perform assays to support their efforts. She has previously worked for Seattle Genetics and Alder Biopharmaceuticals and is currently consulting for both companies.

accreditations/recertifications for this course

The Center for Professional Advancement has been approved as an Accredited Provider by the International Association for Continuing Education and Training (IACET), 2201 Cooperative Way, Suite 600, Herndon, VA 20171. In obtaining this approval, The Center for Professional Advancement has demonstrated that it complies with the ANSI/IACET Standards which are widely recognized as standards of good practice internationally. The Center for Professional Advancement is therefore authorized to offer IACET CEUs for its programs that qualify under the ANSI/IACET Standards. CEU will be awarded for participation in The Center for Professional Advancement’s courses at the rate of .1 CEU per contact hour. CEU will be awarded only upon successful completion of the entire course and 70% accuracy in the required Learners’ Assessment. This course offers a total of 1.5 contact hours or .2 CEUs (CEUs rounded up).

courses of interest

• Analytical Methods Validation for FDA Compliance course ID# 1887
• Biopharmaceutical Analytics: Method Development course ID# 2779
• Biopharmaceutical Analytics: Regulations and Validations course ID# 2780
• Characterization Assays for Proteins and Peptides: An Overview – An Online Course course ID# 2745
• HPLC (High Performance Liquid Chromatography): Basics - 101 – An Online Course course ID# 2679
• HPLC (High Performance Liquid Chromatography): Method Development–An Online Course course ID# 2680
• HPLC (High Performance Liquid Chromatography): Method Development of Peptides and Proteins–An Online Course course ID# 2681
• Monoclonal Antibodies and Fraction of Antibodies in Biopharmaceuticals: An Introduction–An Online Course course ID# 2755

we also offer

Client Site: Training at your site and at your convenience. This course and any of our other courses are available to be customized and brought to your location. For more information visit www.cfpa.com/ClientSite

Online Training: A convenient and cost-effective way to experience our accredited training. Easily access the knowledge you need through the Internet. For a list of upcoming courses visit www.cfpa.com/onlinetraining

Virtual Attendee: Ideal for those who need the training but cannot attend in person. For more information visit: www.cfpa.com/virtualattendee

terms and conditions

Refer to our website FAQ section for terms and conditions.