



NATIONAL HEPATITIS B&C

TRAINING PROGRAM AND TREATMENT UPDATE 2012



San Francisco, California

July 14



Houston, Texas

July 14



Seattle, Washington

September 15



New York, New York

September 15



Louisiana
September 22



Philadelphia, Pennsylvania

September 29



Chicago, Illinois

October 6



Denver, Colorado

October 27



St. Louis, Missouri

October 27



Irvine, California

December 15

Target Audience:

- Family Practice Physicians
- Gastroenterologists
- Hepatologists
- Infectious Disease Specialists
- Internists

- Nurses
- Pediatricians
- Physician Assistants

COURSE INTRODUCTION

COURSE OVERVIEW

Up to 5.3 million people—2 percent of the U.S. population—are living with chronic hepatitis B or hepatitis C. These diseases are more common than HIV/AIDS in the U.S. Yet, because hepatitis B and hepatitis C often present no symptoms, most people who have them are unaware until they develop liver cancer or liver disease many years later.

A January 2011 Institute of Medicine (IOM) study, entitled Hepatitis and Liver Cancer: A National Strategy for Prevention and Control of Hepatitis B and C finds that despite the prevalence of the diseases, they are not widely recognized as serious public health problems and states:

"An estimated 1.2–2 million people in the United States are chronically infected with hepatitis B virus (HBV) and 2.7–3.9 million people are chronically infected with hepatitis C virus (HCV). Lack of awareness about the prevalence of chronic viral hepatitis in the United States and about the proper methods and target populations for screening and medical management of chronic hepatitis B and hepatitis C contributes to continuing transmission; missing of opportunities for prevention, including vaccination; missing of opportunities for early diagnosis and medical care; and poor health outcomes in infected people."

The Scripps National Hepatitis B & C Training Program and Treatment Update will contribute towards increasing the number of health care practitioners educated on the prevalence of chronic viral hepatitis, as well as those properly preventing, diagnosing, treating, and/or referring patients with chronic illness; therefore contributing towards prevention of new cases and improved management of already infected patients.

CONFERENCE HIGHLIGHTS

- Updates on the latest clinical guidelines with patientfocused sessions addressing hepatitis C in the morning and hepatitis B in the afternoon.
- Local experts providing an interdisciplinary team approach to treatment with physician and midlevel provider faculty.
- Intimate learning environment with limited attendance per city.
- Interactive formats including practical case studies, small group discussion, and question and answer opportunities throughout.
- Receive up to 7.75 AMA PRA Category 1 CreditsTM
- · Convenient local venues and affordable registration fee.

EDUCATIONAL OBJECTIVES

After attending this activity, participants should be able to:

- Discuss the prevalence and incidence of acute and chronic hepatitis B and hepatitis C both in the general US population and in at-risk populations.
- Review the history, epidemiology, demographics, natural history, histology, immunology and pathophysiology of the viral infection.
- Discuss state-of-the-art diagnostic and treatment guidelines for both hepatitis B and C.
- Formulate and/or implement strategies for preventing, diagnosing, treating, and/or referring patients with HBV and/or HCV.
- Evaluate the multidisciplinary team approach to care of patients with hepatitis B and C.
- Establish a local network of practitioners for information sharing, referrals, etc.
- Improve the health of patients infected with the HBV and/or HCV virus.



MORNING SESSION: HEPATITIS C

4 AMA PRA Category 1 Credits™

We will review the virology, genotypes, modes of infection of HCV and characteristics of the clinical illness caused by acute and chronic infections. Birth-cohort screening plans for 2012 will be outlined. Tests for HCV, including PCR assays and genotyping, interpretations and indications for liver biopsies and complications of cirrhosis will all be discussed. We will show how to initiate and monitor patients during treatment with Telaprevir and Boceprevir, manage of side effects of rash and hematologic complications of therapy and deal with various patient populations including African Americans, HIV-coinfected and ESLD patients. New drugs in development including protease inhibitors, nucleoside/ tide and non-nucleoside polymerase inhibitors, NS5A inhibitors, cyclophilin inhibitors and other novel agents will be discussed. We will outline what we think therapy of HCV will look like when all-oral regimens become available.

Registration and Continental Breakfast
Review of Viral Hepatitis, Discovery of HCV and Natural History
Diagnostic Testing, Screening, Histology, Cirrhosis and Liver Biopsy
Break
${\bf Treatment\ Guidelines\ for\ Direct\ Acting\ Antivirals: Who, What, When\ and\ How}$
Predictors of Response
Combination and New Therapies in Development for HCV
Management of Side Effects of Therapy and Case Presentations
Hepatitis C Morning Session Adjournment

AFTERNOON SESSION: HEPATITIS B

3.75 AMA PRA Category 1 Credits™

We will summarize the history and discovery of HBV infection, discuss the modes of infection and prevalence of disease, and differentiate between acute and chronic infections. We will discuss protective antibodies, vaccination, complications of cirrhosis and hepatocellular carcinoma, tests for HBV, including PCR assays, genotyping and mutation

analysis. Update the latest results of trials with nucleoside and nucleotide analogues for the treatment of chronic HBV including entecavir, tenofovir pegylated interferon's and combination regimens. We will include the latest AASLD guidelines for diagnosis, screening and treatment of chronic hepatitis B.

- **12:30** P.M. Registration and Lunch 1 P.M. Discovery of HBV, Natural History, Vaccination and Prevention 1:30 P.M. Diagnostic Testing, Liver Biopsy, Cirrhosis and Hepatocellular Carcinoma 2 P.M. Nucleoside/Nucleotide Analogues & Pegylated Interferons for HBV 2:40 P.M. Management of Antiviral Resistances **3:10** P.M. Break 3:30 P.M. Case Presentations, Discussion and Q&A Management of Antiviral Resistance
 - Treatment Algorithms and AASLD Guidelines

 - HBeAg-Positive vs. HBeAg-Negative Patients
 - Complications of Chronic Hepatitis B
 - **5** P.M. Hepatitis B Afternoon Session Adjournment

FACULTY & LOCATION INFORMATION

JULY 14 SAN FRANCISCO, CALIFORNIA

Omni San Francisco Hotel

500 California Street San Francisco, CA 94104 415-677-9494

Norah Terrault, MD

University of California, San Francisco Natalie Bzowej, MD

California Pacific Medical Center

Marice Thomas, MSN

Sutter Pacific Medical Foundation

JULY 14 HOUSTON, TEXAS

Houston Marriott West Loop by The Galleria

1750 West Loop South Houston, Texas 77027 713-960-0111

Norman Sussman, MD
Baylor College of Medicine
John Vierling, MD
Baylor College of Medicine
Scott A. Zela, MSN, ANP, GNP
Liver Associates of Texas

SEPTEMBER 15 SEATTLE, WASHINGTON Seattle Marriott Waterfront

2100 Alaskan Way Seattle, Washington 98121 206-443-5000

Kris Kowdley, MD
Virginia Mason Medical Center
Chia Wang, MD
Virginia Mason Medical Center

Lacey Siekas, DNP, ARNP Virginia Mason Medical Center

SEPTEMBER 15 NEW YORK, NEW YORK Renaissance New York Hotel 57

130 East 57th St. New York, New York 10022 212-753-8841

Douglas T. Dieterich, MD Mount Sinai School of Medicine

Ira Jacobson, MD

Weill-Cornell Medical Center

Michel Ng, NP

Mount Sinai Medical Center

Mary Olson, NP

Weill-Cornell Medical Center

SEPTEMBER 22 NEW ORLEANS, LOUISIANA

Renaissance New Orleans Arts Hotel

700 Tchoupitoulas Street New Orleans, LA 70130 504-613-2330

Luis Balart, MD

Tulane University Health Sciences Center Shobha Joshi, MD

Ochsner Clinic Foundation Melanie Nutter, ANP-BC

Gastroenterology Associates

SEPTEMBER 29 PHILADELPHIA, PENNSYLVANIA

DoubleTree by Hilton Philadelphia Center City

237 South Broad Street Philadelphia, PA, 19107 215-893-1600

David Kaplan, MD
University of Pennsylvania
K. Rajender Reddy, MD
University of Pennsylvania
Brenda Appolo, PA-C, MHS
University of Pennsylvania

OCTOBER 6 CHICAGO, ILLINOIS

Chicago Marriott at Medical District/UIC

625 South Ashland Avenue at Harrison Street Chicago, Illinois 60607 312-491-1234

Steve Flamm, MD
Northwestern University

Scott Cotler, MD

University of Illinois at Chicago Medical Center

Lindsay Dixon, RN, ACNP Northwestern Medical

OCTOBER 27 DENVER, COLORADO

Sheraton Denver Downtown Hotel

1550 Court Place Denver, Colorado 80202 303-893-3333

Greg Everson, MD
University of Colorado
Marcello Kugelmas, MD
South Denver Gastroenterology
Sarah Tise, PA
University of Colorado Hospital
Christina Hanson, NP
South Denver Gastroenterology

OCTOBER 27 ST. LOUIS, MISSOURI

Sheraton Westport Hotel—Plaza Tower

900 Westport Plaza St. Louis, Missouri

St. Louis, Missouri 63146 314-878-1500

Adrian Di Bisceglie, MD
St Louis University School of Medicine
Bruce Bacon, MD
St. Louis University School of Medicine

Shirley Campbell, NP
Saint Louis University

Rebecca Wilkins, PA Saint Louis University

DECEMBER 15 IRVINE, CALIFORNIA

Newport Beach Marriott Hotel & Spa

900 Newport Center Drive Newport Beach, CA 92660 949-640-4000

THREE EASY WAYS TO REGISTER

Online www.scripps.org/conferenceservices

Fax 858-652-5565

Mail Scripps Conference Services & CME

Hepatitis B & C Conference 11025 North Torrey Pines Road Suite 200, Maildrop: SCRC200 La Jolla, California 92037

QUESTIONS?

Contact Scripps Conference Services & CME

Phone 858-652-5400

Email med.edu@scrippshealth.org

EXHIBIT OPPORTUNITIES

For information on exhibit and support opportunities during this and many other Scripps educational conferences, please contact:

Scripps Conference Services & CME 858-652-5400 med.edu@scrippshealth.org www.scripps.org/conferenceservices

ATTENDANCE POLICIES

Registration Confirmation

A confirmation letter will be e-mailed or mailed to you upon receipt of the conference registration form and payment. If you have not received it within two weeks, please contact the Scripps Conference Services & CME office.

Attendee Cancellation, Substitution, Refund

The course tuition is refundable, minus a \$25 processing fee, if your cancellation is received in writing no later than one week prior to the course. Attendee substitutions are allowed, but notification must be made in writing no later than one week prior to the course. After this date, under no circumstances will refunds, credits, or substitutions be granted. No refunds or credits will be given to "no shows."

Guest Attendance Policy

All conference activities (including educational sessions, meal functions, exhibit hall, etc.) are exclusively reserved for conference attendees. Non-registered guests (including children, family members, colleagues, etc.) are not allowed in the conference areas. Badges provided at registration are required for entrance into all functions and will be strictly enforced.

Scripps Conference Modification or Cancellation

Scripps reserves the right to modify the course's schedule or program as necessary. Scripps also reserves the right to cancel this conference, in which case a full refund of the registration fee will be provided. We are unable to refund any travel costs (flight, hotel, etc.) in the case of Scripps cancellation.

Recording and Photography Clause

Scripps reserves exclusive rights to record (audio and video) and/or photograph all conference proceedings for use in marketing materials, presentations and course content sales.

REGISTRATION



CONFERENCE FEES

Included:	course tuitie	on, course	materials, l	oreakfast for	morning s	ession,	
lunch for	r afternoon s	session and	breaks. No	t. Included: tr	avel costs.	lodging and	parking.

Pre-Registration Onsite Registration ends Tuesday prior to program date begins Wednesday prior to program date **Hepatitis B & C Full-Day** \$90 \$105 **Hepatitis B & C Group Rate*** \$80 \$95 **Hepatitis C Morning Session** \$55 \$65 **Hepatitis B Afternoon Session** \$55 \$65

Location (Please check one)										
San Francisco • July 14										
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Chicago • October 6										
Denver • October 27										
St. Louis • October 27										
Irvine • December 15										

By completing this registration form and returning it to Scripps you are acknowledging compliance with all
attendance policies.

PLEASE PRINT CLEARLY. SHOULD WE HAVE ANY CONFERENCE COMMUNICATIONS, PLEASE PROVIDE YOUR DIRECT CONTACT INFORMATION.

AME (FIRST, MI, LAST)												DEGREE (MD, DO, PHD, RN, ETC)												
ADGE NAME (IF DI	FFERENT	FROM	ABOV	E)																				
AFFILIATION/HOSPI	TAL/COM	PANY																	SPEC	CIALT	Υ			
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DIRECT PHONE												FAX												
-MAIL																								
ASSISTANT NAME									ASSISTANT DIRECT TELEPHONE															
ASSISTANT E-MAIL																								

Please indicate any special needs (including dietary restrictions).

Special requests will be considered and accommodated in full compliance with the Americans with Disabilities Act (ADA).

Office use only:														
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NAME ON CARD						SIGNATURE								
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^{*}Register three (3) or more from your office and each of you will receive \$10 off your registration. Offer applies to full conference registrations only.

ACCREDITATION, DISCLOSURE & ABOUT SCRIPPS

ACCREDITATION

Physicians (MD/DO)

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Scripps Health and Scripps Clinic Liver Research Consortium. Scripps Health is accredited by the ACCME to provide continuing medical education for physicians.

Scripps Health designates this live activity for a maximum of 7.75 AMA PRA Category 1 Credit(s)TM. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Documentation of awarded credit is provided for registered attendees in exchange for completed activity evaluation. Certificates of attendance are available, upon request, at the end of the course.

Registered Nurses

The California State Board of Registered Nursing (BRN) accepts AMA PRA Category 1 Credit(s)TM as meeting continuing education requirements for license renewal. Most state Boards of Registered Nursing accept AMA PRA Category 1 Credit(s)TM as meeting continuing education requirements for license renewal. Nurses should check with their state board regarding use of CME credit.

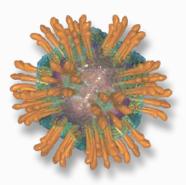
Physician Assistants

This program has been reviewed and is approved for a maximum of 7.75 hours of AAPA Category I CME credit by the Physician Assistant Review Panel. Physician assistants should claim only those hours actually spent participating in the CME activity.

This program was planned in accordance with AAPA's CME Standards for Live Programs and for Commercial Support of Live Programs.

Nurse Practitioners (AANP)

This program is approved for 7.75 contact hours of continuing education by the American Academy of Nurse Practitioners. Program ID 1203117.



ABOUT SCRIPPS

SC Liver Research Consortium (SCLRC) is an organization of physicians specializing in hepatology and gastroenterology clinical research. SCLRC's mission is to team research sponsors and SCLRC's 71 research sites together to provide faster, higher-quality research results compared to the current "conventional" sponsor-site arrangement. This is accomplished by providing streamlined contract and budget negotiations, access to our scientific expertise in study design, efficient site selection, and ongoing site evaluation. For more information visit www.scliver.com

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DISCLOSURE

Commercial Support

This course is supported, in part, by educational grants from industry, in accordance with ACCME accreditation Standards for Commercial Support. At the time of printing, a complete listing of commercial supporters was not available. Appropriate acknowledgement will be given to all supporters at the time of the educational activity.

Cultural and Linguistic Competency

This activity is in compliance with California Assembly Bill 1195 which requires that all CME activities comprising a patient care element include curriculum addressing the topic of cultural and linguistic competency. The intent of this bill is to ensure that health care professionals are able to meet the cultural and linguistic concerns of a diverse patient population through effective and appropriate professional development. Cultural and linguistic competency was incorporated into the planning of this activity.

Faculty Disclosure

In accordance with the ACCME Standards for Commercial Support, course directors, planning committees, faculty and all others in control of the educational content of the CME activity must disclose all relevant financial relationships with any commercial interest that they or their spouse/partner may have had within the past 12 months. If an individual refuses to disclose relevant financial relationships, they will be disqualified from being a part of the planning and implementation of this CME activity. Employees of a commercial interest with business lines or products relating to the content of the CME activity will not participate in the planning or any accredited portion of the conference. Disclosure will be made to all participants at the conference location, prior to the educational activity commencement.



Scripps Conference Services & CMI 11025 N. Torrey Pines Rd. Suite 200, Maildrop: SCRC200 La Iolla. CA 92037 Nonprofit Org. U.S. Postage P A I D Permit No. 1981 San Diego, CA 92138

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