



LIVER

Transplantation Symposium

SATURDAY, DECEMBER 6, 2014



*The Hotel Hershey
Hershey, Pennsylvania*

A continuing education service of Penn State College of Medicine

PENNSTATE HERSHEY



College of Medicine

OVERVIEW

This conference is designed to provide updated information about liver transplantation, including pre- and post-transplant considerations.

AUDIENCE

Gastroenterologists, hepatologists, physicians in the primary care setting with patients who have liver failure or are transplant recipients, nurses, nurse practitioners, and physician assistants may all benefit from attendance.

ACCESS

Penn State encourages persons with disabilities to participate in its programs and activities. If you anticipate needing any type of special accommodation or have questions about the physical access provided, please contact Continuing Education at least one week in advance of your participation or visit.

CREDIT

► 5.25 AMA PRA Category 1 Credit(s)TM

Penn State College of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Penn State College of Medicine designates this live activity for a maximum of 5.25 AMA PRA Category 1 Credit(s)TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nursing Credit

Nurses will receive a certificate from Penn State College of Medicine verifying their participation in 5.25 hours of approved continuing medical education. Continuing education activities which are approved by accredited institutions of higher education and that are relevant to patient care or professional nursing meet the requirements of mandatory continuing education for registered nurses in Pennsylvania, as required by the Pennsylvania State Board of Nursing. The Board of Nursing recommends that nurses retain their certificates for a period of at least five years. Additional information is available through the State Board of Nursing at dos.state.pa.us/nurse.

It is our policy to ensure balance, independence, objectivity, and scientific rigor in all of our sponsored educational programs. Faculty and course directors have disclosed relevant financial relationships with commercial companies, and Penn State has a process in place to resolve any conflict of interest. Complete faculty disclosure will be provided to program participants at the beginning of the activity.



PLANNING COMMITTEE

- Zakiyah Kadry, MD, FACS, Chair
- Thomas R. Riley III, MD, Co-Chair
- Dimitri Bezinover, MD, PhD
- Ian Schreibman, MD
- Riaz Ali Shah, MD
- Karen Krok, MD
- Ashokkumar Jain, MD
- Kim Rallis, BS, MHA
- Kimberly Smith, BS

ACCOMMODATIONS

Accommodations are the responsibility of the participant. A list of lodging in the Hershey area is available on request or online at pennstatehershey.org/web/ce/home/locations.

STAY AND PLAY

Hershey is conveniently located in central Pennsylvania, just 90 minutes from Baltimore and Philadelphia, two hours from Washington, DC, and three hours from New York City. Come and visit the town that has been named, “the sweetest place on earth.” For more information, go to hersheypa.com.



This publication is available in alternative media on request.

The Pennsylvania State University is committed to the policy that all persons shall have equal access to programs, facilities, admission, and employment without regard to personal characteristics not related to ability, performance, or qualifications as determined by University policy or by state or federal authorities. It is the policy of the University to maintain an academic and work environment free of discrimination, including harassment. The Pennsylvania State University prohibits discrimination and harassment against any person because of age, ancestry, color, disability or handicap, genetic information, national origin, race, religious creed, sex, sexual orientation, gender identity, or veteran status. Discrimination or harassment against faculty, staff, or students will not be tolerated at The Pennsylvania State University. Direct all inquiries regarding the nondiscrimination policy to the Affirmative Action Director, The Pennsylvania State University, 328 Boucke Building, University Park PA 16802-5901; Tel. 814-865-4700/V, 814-863-0471/TTY. U.Ed. MED E5329-15-Y

AGENDA

Note: The bulleted items found in the program are the learner objectives for the session.

8:30 a.m. Continental Breakfast/Final Registration

9:00 Welcome and Introductions

Thomas J. McGarrity, MD*
Professor of Medicine
Chief, Division of Gastroenterology and Hepatology

9:15 A 10–Year Look at Liver Transplantation at Penn State
Milton S. Hershey Medical Center

Thomas R. Riley III, MD*
Professor of Medicine, Division of Gastroenterology and Hepatology
Medical Director, Liver Transplantation

- *Discuss liver transplant outcomes, quality improvements, and changes to a single liver transplant center over a decade*

9:55 Translation of Surgical Technique into the Clinical Setting:
Evolution Over Time

Zakiyah Kadry, MD, FACS*
Professor of Surgery
Chief, Division of Transplantation
Surgical Director, Liver Transplantation

- *Describe the surgical approaches in liver transplantation, their indications, how they evolved and how they translate into the clinical setting*

10:35 Morning Break/Visit Exhibits

10:50 Liver Transplantation: My Experience

Patient Panel Discussion Facilitated by Thomas R. Riley III, MD*
and Zakiyah Kadry, MD, FACS*

- *Explore the liver transplant process: pre-op and post-op*
- *Discuss the first year experience post-liver transplant*
- *Review the quality-of-life and experience after the first year of liver transplant*

11:30 Just When You Thought You Had Nothing to Worry About:
The Medical Management of the Post Liver Transplant Patient

Karen L. Krok, MD*
Associate Professor of Medicine
Division of Gastroenterology and Hepatology

- *Recognize the long-term complications of immunosuppression*

12:10 p.m. Lunch/Visit Exhibits

1:00 **Are We There Yet? Are We There Yet? Are We There Yet?
Curing Hepatitis C with Interferon-Free Protocols**

Ian R. Schreiber, MD*

Associate Professor Medicine, Division of Gastroenterology and Hepatology
Fellowship Director

- *Discuss how Hepatitis C is treatable with the development of directly acting antiviral therapies*

1:40 **Pay No Attention to that (Wo)man Behind the Curtain:
the Anesthesiologist's Role in Liver Transplantation**

Mary Beth McAlevy, MD*

Assistant Professor of Anesthesiology
Director of Anesthesia for Adult Endoscopy
Assistant Residency Program Director

- *Identify the physiologic changes that occur during transplantation and the anesthesiologist's role in management*

2:20 **Afternoon Break/Visit Exhibits**

2:35 **Downstaging of Hepatocellular Cancer (HCC):
Bridge to Transplant or Bridge to Nowhere?**

Niraj J. Gusani, MD, MS, FACS*

Associate Professor of Surgery, Medicine, and Public Health Sciences
Director, Program for Liver, Pancreas, and Foregut Tumors
Penn State Hershey Cancer Institute

- *Explain non-transplant treatment options for HCC and their role in relation to transplantation*

3:15 **Frankenstein, Steve Austin, RoboCop and Beyond:
Science Fiction to Our Very Real Future**

Riaz Ali Shah, MD*

Assistant Professor of Surgery
Surgical Director Kidney and Pancreas Transplantation

- *Describe new emerging concepts, ideas, and technology in the world of organ replacement*

3:55 **Program Wrap-Up/Adjournment**



FEE

- ▶ \$60 per person

Includes:

Continental Breakfast • Instruction • Lunch • Refreshments

You can pay for your registration by VISA, MasterCard, check or request to bill employer.

CANCELLATION POLICY

Cancellations received later than

- ▶ November 28, 2014
will incur a \$25 processing fee.

No refunds

- ▶ After December 3, 2014
Substitutes are accepted at any time.

The University reserves the right to cancel or postpone any course because of insufficient enrollment or other unforeseen circumstances. If a program is canceled or postponed, the University will refund registration fees but is not responsible for any related costs, charges, or expenses. Preregistered participants will be notified if a program is filled or canceled.

REGISTRATION

Register online, by fax, or by mail. Registrations will be confirmed by email upon receipt of payment, authorization to bill, or a credit card guarantee.

If you do not receive a confirmation within two weeks, call 717-531-6483 to confirm your registration. Walk-ins and late registrations will be accepted if space is available.

Call	717-531-6483
Fax	717-531-5604
Email	ContinuingEd@hmc.psu.edu
Mail	Registrar Penn State Hershey Continuing Education G220, P. O. Box 851 Hershey, PA 17033



Register Online Today!
pennstatehershey.org/ce



LIVER

Transplantation Symposium

Saturday, December 6, 2014 • E5329-15-Y

Name (First Name, MI, Last Name)

☐ Male ☐ Female

Degree/Credentials

Email (Print legibly. We use this for confirmation/registration status/program materials.)

Home Address

City

State

Zip Code

Daytime Phone

Cell Phone (For last-minute changes/cancellations)

Hospital or Organization

Specialty/Position

Address (HMC/COM employees—dept. name/mail code)

City

State

Zip Code

Special Needs (Dietary, access, etc.)

► **FEE \$60 per person**

Indicate method of payment:

- ☐ Check enclosed—payable to Penn State
- ☐ Bill sponsoring organization—letter of authorization is attached
- ☐ Fee for HMC/COM employee—bill department

Cost center/budget #

Charge my: ☐ VISA ☐ MasterCard

Account Number

Exp. Date

Cardholder's Signature

THE PENNSYLVANIA STATE UNIVERSITY
PENN STATE MILTON S. HERSHEY MEDICAL CENTER
DEPARTMENT OF CONTINUING EDUCATION G220
P.O. BOX 851
HERSHEY, PA 17033-0851

NONPROFIT ORG.
U.S. POSTAGE
PAID
PA STATE UNIVERSITY
M.S. HERSHEY MED. CTR.

PENNSTATE HERSEY



LIVER

Transplantation Symposium



Register Online Today!
pennstatehershey.org/ce