

NOW IN ITS 65TH YEAR!

The 65th Annual Philip A. Tumulty

TOPICS in CLINICAL MEDICINE

May 5 – 7, 2021

Presented by

Department of Medicine

Johns Hopkins University

School of Medicine

INTERNET LIVE CONFERENCE

Course Directors:

Gail Berkenblit, MD, PhD

Daniel Brotman, MD, FACP, MHM

Kimberly Pears, MD

*“The talks are presented by
individual expert faculty members,
thus providing a rich breadth of
scientific views and insights, standing
ahead of other CME courses.”*



This activity has been approved for AMA PRA Category 1 Credits™.



JOHNS HOPKINS
MEDICINE

The 65th Annual Philip A. Tumulty

TOPICS in CLINICAL MEDICINE

May 5 – 7, 2021

DESCRIPTION

Topics in Clinical Medicine began over 60 years ago with the late Dr. Philip Tumulty's belief that faculty should communicate not only its expertise in internal medicine, but also its collegiality and warmth. The current course directors are Drs. Gail Berkenblit, Daniel Brotman, and Kimberly Peairs. In 2021, Topics remains a course dedicated to providing the best summaries of the advances in internal medicine and extending the hospitality of Johns Hopkins' faculty.

WHO SHOULD ATTEND

This activity is intended for internal medicine, family practice, and hospitalist medicine physicians; physician assistants, nurse practitioners, nurses and other allied health professionals.

OBJECTIVES

After attending this activity, the learner will demonstrate the ability to:

- Summarize recent updates, clinical studies, and practice changing guidelines in general internal medicine.
- Describe innovations in medications and procedures that are applicable to a general medicine practice.
- Review updates and clinical practice strategies in the areas of general internal medicine, cardiology, endocrinology, gastroenterology, hematology/oncology, infectious diseases, nephrology, pulmonology, psychiatry, and rheumatology.
- Obtain expert opinion and guidance through case discussions in "Meet the Professor" sessions.

ACCREDITATION STATEMENT

The Johns Hopkins University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.



CREDIT DESIGNATION STATEMENT

The Johns Hopkins University School of Medicine designates this live activity for a maximum of 23.50 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

OTHER CREDITS

American Academy of Nurse Practitioners National Certification Program accepts *AMA PRA Category 1 Credit™* from organizations accredited by the ACCME.

American Nurses Credentialing Center (ANCC) accepts *AMA PRA Category 1 Credit™* from organizations accredited by the ACCME.

PAs may claim a maximum of 23.50 *Category 1* credits for completing this activity. **NCCPA** accepts *AMA PRA Category 1 Credit™* from organizations accredited by ACCME or a recognized state medical society.

MAINTENANCE OF CERTIFICATION

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 23.50 MOC points and patient safety MOC credit in the **American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program**. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.



PAIN MEDICINE STATEMENT

This activity should cover topics that are required under the Maryland Board of Physicians pain management requirement.

POLICY ON PRESENTER AND PROVIDER DISCLOSURE

It is the policy of the Johns Hopkins School of Medicine that the presenter and provider globally disclose conflicts of interest. The Johns Hopkins School of Medicine OCME has established policies that will identify and resolve conflicts of interest prior to this educational activity. Detailed disclosure will be made prior to presentation of the education.

GENERAL INFORMATION

REGISTRATION

Wednesday, May 5, 2021
7:45 a.m. ET Sign into Zoom

FEES

Register Online:

hopkinscme.cloud-cme.com/course/courseoverview?P=0&EID=24143

Methods of Payment: We require full payment prior to the start of the activity. The registration fee includes instructional materials.

Physicians\$540
Residents*/Fellows*/Nurses/NPs/PAs/
Allied Health Professionals.....\$450
*with verification of status

You will receive a confirmation by e-mail. If you have not received it by April 29, 2021 call (410) 502-9636 to confirm that you are registered. A transcript of attendance will be available upon attestation of your credit hours and submission of the post activity online evaluation.

The Johns Hopkins University reserves the right to cancel or postpone any activity due to unforeseen circumstances. In this event, the University will refund the registration fee. Under such circumstances registrants will be notified as soon as possible.

LATE FEE AND REFUND POLICY

A \$25 late fee applies to registrations received after 5:00 p.m. ET on April 29, 2021. A handling fee of \$25 will be deducted for cancellation. Refund requests must be received by fax or mail by April 29, 2021. No refunds will be made thereafter. Transfer of registration to another Johns Hopkins activity in lieu of cancellation is not possible.



TO REGISTER OR FOR FURTHER INFORMATION

Register Online

hopkinscme.cloud-cme.com/course/courseoverview?P=0&EID=24143

Register by Phone (410) 502-9636
Register by Fax..... (866) 510-7088
Confirmation/Certificates/Transcripts..... (410) 502-9636
General Information (410) 955-2959
E-mail the Office of CME cmenet@jhmi.edu

Follow us on Twitter: twitter.com/HopkinsCME

Facebook: facebook.com/HopkinsCME

CloudCME

Check out our mobile app CloudCME.
Organization Code: *HopkinsCME*

For website and CloudCME mobile app technical difficulties, email:
cmetsupport@jhmi.edu

For general information, please visit the activity webpage at
hopkinscme.cloud-cme.com/course/courseoverview?P=0&EID=24143

SYLLABUS

The syllabus will be accessible online and via your mobile device in the CloudCME App prior to the activity.

HOW TO OBTAIN CREDIT

Post activity, an online evaluation will be available to attendees to evaluate the activity and individual presentations and to identify future educational needs. Upon completion of the evaluation, the learner must attest to the number of hours in attendance. Credits earned will be added to the learner's transcript and immediately available for print. The last day to access the evaluation and attest to your credits is June 19, 2021.

An outcome survey will be sent to all physician attendees within two months post activity to assist us in determining what impact this activity had on the learner's practice.

AMERICANS WITH DISABILITIES ACT

The Johns Hopkins School of Medicine fully complies with the legal requirements of the ADA and the rules and regulations thereof.

PROGRAM

WEDNESDAY, MAY 5

7:45 - 8:00	Sign-in to zoom
8:00 - 8:15	Welcome and Conference Goals Gail Berkenblit, MD, PhD, Daniel Brotman, MD, FACP, MHM and Kimberly Peairs, MD
	CARDIOLOGY
8:15 - 8:45	Success for Heart Failure in 2021 Nisha Gilotra, MD
	EMERGENCY MEDICINE
8:45 - 9:15	Sepsis Julianna Jung, MD, FACEP
	OTOLARYNGOLOGY
9:15 - 9:45	Management of Chronic Sinusitis for the Internist Murugappan Ramanathan Jr., MD, FACS
9:45 - 10:15	Refreshment Break
	INTERACTIVE CASE
10:15 - 11:00	Cardiology Curbside Roy Ziegelstein, MD, MACP
	GERIATRICS
11:00 - 11:30	Preoperative Geriatric Assessment Elizabeth Phung, DO
	INFECTIOUS DISEASE
11:30 - 12:00	Sexually Transmitted Infections: An Update on the 2021 CDC Treatment Guidelines Khalil Ghanem, MD, PhD
12:00 - 1:00	Meet the Professor Sessions
1:00 - 1:30	Lunch Break
	NEUROLOGY
1:30 - 2:00	TIA: Initial Risk Stratification and Management Elisabeth Marsh, MD, FAHA
	PULMONOLOGY
2:00 - 2:30	The Johns Hopkins Experience with COVID-19 Brian Garibaldi, MD
	RADIOLOGY
2:30 - 3:00	Safe Intravenous Contrast Use in CT and MRI: What a Clinician Should Know Javad Azadi, MD
	PAIN
3:00 - 3:30	Cannabis and Pain Paul Christo, MD, MBA
3:30 - 4:00	Refreshment Break
4:00 - 5:00	Meet the Professor Sessions

THURSDAY, MAY 6

7:45 - 8:00	Sign-in to zoom
8:00 - 9:00	Meet the Professor Sessions
	PAIN
9:00 - 9:30	Functional Rehabilitation of Low Back Pain Akhil Chhatre, MD
	CARDIOLOGY
9:30 - 10:00	Update - New Medications for Heart Failure with Systolic Dysfunction Edward Kasper, MD, FAHA, FACC
10:00 - 10:15	Refreshment Break
	INTERACTIVE CASE
10:15 - 11:00	Case-Based Discussion Allan Gelber, MD, MPH, PhD
	ORTHOPAEDICS
11:00 - 11:30	Evaluation of the Painless Soft Tissue Mass Adam Levin, MD
	ENDOCRINOLOGY
11:30 - 12:00	Osteoporosis: Boning up on the Basics Kendall Moseley, MD
12:00 - 1:00	Meet the Professor Sessions
1:00 - 1:30	Lunch Break
	OPHTHALMOLOGY
1:30 - 2:00	Artificial Intelligence Assisted Screening of Diabetic Retinopathy: the Johns Hopkins Experience T. Y. Alvin Liu, MD
	PULMONOLOGY
2:00 - 2:30	Zebras in Horse Costumes: A 67 Year Old with Progressive Dyspnea Karthik Suresh, MD
	PSYCHOLOGY
2:30 - 3:00	Depression and Suicide Prevention Karen Swartz, MD
	HEMATOLOGY
3:00 - 3:30	Update on Heparin-Induced Thrombocytopenia Michael Streiff, MD
3:30 - 4:00	Refreshment Break
4:00 - 5:00	Meet the Professor Sessions

PROGRAM

FRIDAY, MAY 7

7:45 - 8:00

Sign-in to zoom

GRAND ROUNDS

8:00 - 8:30

Novel Coronavirus

Lisa Maragakis, MD, MPH

8:30 - 9:00

COVID-19 Therapeutics

Paul Auwaerter, MD, MBA

RADIOLOGY

9:00 - 9:30

Theranostics for Prostate Cancer

Martin Pomper, MD, PhD

SURGERY

9:30 - 10:00

Evaluation of Back and Neck Pain: What Not to Miss!

Amit Jain, MD

10:00 - 10:15

Refreshment Break

INTERACTIVE CASE

10:15 - 11:00

Clinical Reasoning Conference

John Woller, MD

PAIN

11:00 - 11:30

Advances in Palliative Medicine

Thomas Smith, MD, FACP, FASCO, FAAHPM

ENDOCRINOLOGY

11:30 - 12:00

Diabetes and Cardiovascular Disease Prevention

Rita Kalyani, MD, MHS

12:00 - 1:00

Meet the Professor Sessions

1:00 - 1:30

Lunch Break

1:30 - 2:00

PULMONOLOGY

Addressing Clinical Management Challenges in Sarcoidosis

Michelle Sharp, MD, MHS

NEUROLOGY

2:00 - 2:30

Neurological Problems in Emerging Infectious Diseases

Carlos Pardo-Villamizar, MD

CARDIOLOGY

2:30 - 3:00

Contemporary Evaluation of Patients with Stable Angina

Armin Arbab-Zadeh, MD, MPH, PhD

NEPHROLOGY

3:00 - 3:30

Strategies to Slow CKD Progression

Teresa Chen, MD, MHS

3:30 - 4:00

Refreshment Break

OSLER'S GREATEST HITS

Introduction:

Sanjay Desai, MD

4:00 - 4:10

Catherine Ireland, MD

4:10 - 4:20

Rohan Shah, MD

4:20 - 4:30

Kevin Shenderov, MD, PhD

4:30 - 4:40

Joanna Wang, MD

4:40 - 4:50

Question and Answer Session

4:50 - 5:00

Adjourn

You will receive an email notification to complete the evaluation form and to attest to the number of hours in attendance.

The Johns Hopkins School of Medicine takes responsibility for the content, quality and scientific integrity of this activity.

This schedule is subject to change.



SPEAKERS

ACTIVITY DIRECTORS

Gail Berkenblit, MD, PhD

Assistant Professor of Medicine
Associate Program Director
for Ambulatory
Education, Osler Medicine
Training Program

Daniel Brotman, MD, FACP, MHM

John A. Flynn Endowed Professor
of Medicine
Director, Division of Hospital Medicine,
Johns Hopkins Hospital

Kimberly Peairs, MD

Assistant Professor of Medicine
Associate Vice Chair of Ambulatory
Department of Medicine

JOHNS HOPKINS FACULTY

Armin Arbab-Zadeh, MD, MPH, PhD

Associate Professor of Medicine
Director, Cardiac Computed Tomography

Paul Auwaerter, MD, MBA

Sherrilyn and Ken Fisher Professor
of Medicine
Clinical Director, Division of Infectious
Diseases

Javad Azadi, MD

Assistant Professor of Radiology and
Radiological Science

Teresa Chen, MD, MHS

Assistant Professor of Medicine

Akhil Chhatre, MD

Assistant Professor of Physical
Medicine and Rehabilitation
Assistant Professor of Neurosurgery
Director, Spine Rehabilitation
Director, Interventional Spine and
Musculoskeletal Fellowship

Paul Christo, MD, MBA

Associate Professor of Anesthesiology
and Critical Care Medicine
Director, Multidisciplinary Pain
Fellowship Program

Sanjay Desai, MD

Associate Professor of Medicine
Director, Osler Medical Training Program

Brian Garibaldi, MD

Associate Professor of Medicine
Director, Johns Hopkins
Biocontainment Unit

Allan Gelber, MD, MPH, PhD

Professor of Medicine
Division of Rheumatology
Deputy Director for Education
and Faculty Development

Khalil Ghanem, MD, PhD

Associate Professor of Medicine
Division of Infectious Diseases

Nisha Gilotra, MD

Assistant Professor of Medicine
Director, Heart Failure Bridge Clinic

Catherine Ireland, MD

Instructor of Medicine

Amit Jain, MD

Assistant Professor of Orthopedic Surgery
Chief, Minimally Invasive and
Outpatient Spine Surgery
Department of Orthopaedic Surgery

Julianna Jung, MD, FACEP

Associate Professor of
Emergency Medicine
Director of Medical Student Education
Department of Emergency Medicine

Rita Kalyani, MD, MHS

Associate Professor of Medicine
Editor-in-Chief, Johns Hopkins
Diabetes Guide

Edward Kasper, MD, FAHA, FACC

E. Cowles Andrus Professor in Cardiology
Director, Clinical Cardiology

Adam Levin, MD

Assistant Professor of Orthopaedic Surgery
Division of Orthopaedic Oncology

T. Y. Alvin Liu, MD

Assistant Professor of Ophthalmology
Retina Division, Wilmer Eye Institute

Lisa Maragakis, MD, MPH

Associate Professor of Medicine
Senior Director of Infection Prevention

Elisabeth Marsh, MD, FAHA

Associate Professor of Neurology
Director, Bayview Comprehensive
Stroke Center
Vice Chair of Clinical Operations,
Bayview Neurology
Associate Program Director, JHH
Neurology Residency Program

Kendall Moseley, MD

Assistant Professor of Medicine
Medical Director, Johns Hopkins
Metabolic Bone and Osteoporosis Center

Carlos Pardo-Villamizar, MD

Professor of Neurology

Elizabeth Phung, DO

Medical Director, Beacham Center
for Geriatric Medicine
Johns Hopkins Bayview Medical Center

Martin Pomper, MD, PhD

Professor of Radiology and
Radiological Science
Director, Nuclear Medicine and
Molecular Imaging

Murugappan Ramanathan Jr., MD, FACS

Associate Professor of Otolaryngology
Head and Neck Surgery and
Neurosurgery
Johns Hopkins School of Medicine
Rhinology and Endoscopic Skull
Base Surgery
Director, Johns Hopkins Otolaryngology—
Head and Neck Surgery—
National Capitol Region
Chief, Otolaryngology—Suburban
Hospital/ Johns Hopkins Medicine

SPEAKERS

Rohan Shah, MD

Instructor of Medicine

Michelle Sharp, MD, MHS

Instructor of Medicine

Co-Director of Johns Hopkins

Sarcoidosis Program

Kevin Shenderov, MD, PhD

Instructor of Medicine

Thomas Smith MD, FACP, FASCO, FAAHPM

Professor of Oncology

Harry J. Duffey Family Professor

of Palliative Medicine

Director of Palliative Medicine, JHMI

Michael Streiff, MD

Professor of Medicine

Medical Director, Johns Hopkins Hospital

Special Coagulation Laboratory

Karthik Suresh, MD

Assistant Professor of Medicine

Karen Swartz, MD

Associate Professor of Psychiatry

and Behavioral Sciences

Joanna Wang, MD

Instructor of Medicine

John Woller, MD

Assistant Professor of Medicine

Clinical Director of Brancati Services

Roy Ziegelstein, MD, MACP

Professor of Medicine

Sarah Miller Coulson and Frank L.

Coulson, Jr. Professor of Medicine

COURSE NUMBER 80050693/24143

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Allied Health Professionals \$450

**with verification of status*

The registration fee includes instructional materials.

For registrations received after 5:00 p.m. ET on

April 29, 2021, include a \$25 late fee.

