Spectrum Health complies with applicable Federal civil rights laws and does not discriminate on the basis of race, color, national origin, age, disability, or sex. [81 FR 31465, May 16, 2016; 81 FR 46613, July 18, 2016]

ATENCIÓN: Si usted habla español, tiene a su disposición servicios gratuitos de asistencia lingüística. Llame al 1.844.359.1607 (TTY: 711).

Fourth Annual:

Topics in Pulmonary and Critical Care Medicine

Friday, June 2, 2017
Tomatis Auditorium
Van Andel Institute
333 Bostwick Avenue NE
Grand Rapids, MI 49503

Registration Fee
Physicians – $130
APPs, nurses and other allied healthcare professionals – $70
Spectrum Health physicians and other employees – $50
Fellows, residents and medical students – no charge (registration required)

Registration includes breakfast and lunch. Parking will be validated.

Cancellation
Cancellations must be received by May 26, 2017. Please send to rebecca.stoddard@spectrumhealth.org or faxed to 616.267.8892.

Additional Information
For more information, please visit spectrumhealth.org/pulmonarysymposium or contact Rebecca Shobble, at 616.267.7017 or rebecca.stoddard@spectrumhealth.org.

Accreditation and Credit
Grand Rapids Medical Education Partners is accredited by the Michigan State Medical Society to provide continuing medical education for physicians. Grand Rapids Medical Education Partners designates this live activity for a maximum of 5 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Enjoy West Michigan!
Grand Rapids was named one of the New York Times 52 travel destinations in 2016. For hotel and tourist information, visit experiencegr.com.

The mission of the SHMG Division of Pulmonary and Critical Medicine is to provide comprehensive, compassionate and state-of-the-art care for the entire spectrum of lung disease and critical illness in close collaboration with referring providers. We are proud to be ranked among the top 50 hospitals by US News and World Report in pulmonology for three consecutive years.

Special Guest
We are delighted and honored to be joined this year by the internationally acclaimed soprano singer and two-time double lung transplant recipient, Charity Tillemann-Dick. You won’t want to miss her truly inspirational story and soaring musical performance.

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Conference Description
The Spectrum Health Medical Group’s Division of Pulmonary and Critical Care Medicine is pleased to invite you to the fourth annual Topics in Pulmonary and Critical Care Medicine.

This year’s conference features state of the art presentations and discussions on current practice and new developments in pulmonary/hypertension, pleural disease, lung cancer screening, histoplasmosis, idiopathic pulmonary fibrosis, pneumonia and selected topics in critical care.

Course Objectives
All attendees of this conference, participants will be able to:
• Understand recent developments for the management of pulmonary hypertension
• Implement appropriate strategies for the diagnosis and treatment of pleural disease
• Discuss the clinical presentation and management of critical care
• Recognize the clinical presentation of histoplasmosis
• Be familiar with current therapeutic options and criteria for immunosuppressive targets for IF
• Implement current guidelines for the management of sepsis
• Provide appropriate support for cardiogenic shock
• Understand key aspects to the ICU care of the lung transplant candidate and recipient
• Discuss new developments in mechanical ventilation and indications and opportunities for extracorporeal support
• Apply up-to-date strategies for the diagnosis and treatment of severe pneumonia

Intended Audience
The intended audience includes pulmonologists, intensivists, family practitioners, hospitalists and allied health care professionals interested in pulmonary and critical medicine.

Conference Organizers
Rede Guglin, MD
Spectrum Health Medical Group
Medical Director, Lung Transplantation and Pulmonary Hypertension
Richard DeVos Heart and Lung Institute
Division of Pulmonary and Critical Care Medicine
Professor of Medicine, Michigan State University College of Human Medicine

Program Faculty
Wael Berjawi, MD
Spectrum Health Medical Group
Medical Director, Lung Transplantation and Pulmonary Hypertension
Associate Clinical Professor of Medicine
Clinical Assistant Professor, Michigan State University College of Human Medicine

Gustavo Canico-Necheli, MD
Spectrum Health Medical Group
Medical Director, Lung Transplantation and Pulmonary Hypertension
Clinical Assistant Professor, Michigan State University College of Human Medicine

Michael Dickinson, MD
Spectrum Health Medical Group
Medical Director, Lung Transplantation and Pulmonary Hypertension
Clinical Professor of Medicine, Michigan State University College of Human Medicine

Keith English, MD
Michigan State University College of Human Medicine
Clinical Assistant Professor, Michigan State University College of Human Medicine

Wael Berjawi, MD
Spectrum Health Medical Group
Medical Director, Lung Transplantation and Pulmonary Hypertension
Clinical Assistant Professor, Michigan State University College of Human Medicine

Maxine Gustafson, MD
Spectrum Health Medical Group
Medical Director, Lung Transplantation and Pulmonary Hypertension
Clinical Assistant Professor, Michigan State University College of Human Medicine

Guest Keynote Speaker
Richard Wunderink, MD
Professor of Medicine, Northwestern Memorial Hospital
Director Long-Care Clinic
Division of Pulmonary and Critical Care Medicine
Professor of Medicine, Michigan State University College of Human Medicine

Stephen Fitch, MD
Spectrum Health Medical Group
Medical Director, Lung Transplantation and Pulmonary Hypertension
Clinical Assistant Professor, Michigan State University College of Human Medicine

Wael Berjawi, MD
Spectrum Health Medical Group
Medical Director, Lung Transplantation and Pulmonary Hypertension
Clinical Assistant Professor, Michigan State University College of Human Medicine

Stephanie Grogan, MD
Spectrum Health Medical Group
Medical Director, Lung Transplantation and Pulmonary Hypertension
Clinical Assistant Professor, Michigan State University College of Human Medicine

Glenn VanOtteren, MD
Spectrum Health Medical Group
Medical Director, Lung Transplantation and Pulmonary Hypertension
Clinical Assistant Professor, Michigan State University College of Human Medicine

Course Objectives
• Provide appropriate support for cardiogenic shock
• Understand key aspects to the ICU care of the lung transplant candidate and recipient
• Discuss new developments in mechanical ventilation and indications and opportunities for extracorporeal support
• Apply up-to-date strategies for the diagnosis and treatment of severe pneumonia

Agenda
7 a.m. to 7:30 a.m. Registration and Breakfast
7:50 a.m. to 8 a.m. Welcome
Rede Guglin, MD

Morning Session - Pulmonary Topics
8 a.m. to 8:30 a.m. Progress in Pulmonary Hypertension
Wael Berjawi, MD
Wael Berjawi, MD

8:30 a.m. to 9 a.m. Approach to Pulmonary Disease
Gustavo Canico-Necheli, MD

9 a.m. to 9:30 a.m. Lung Cancer Screening
Glenn VanOtteren, MD

9:30 a.m. to 9:45 a.m. Break

9:45 a.m. to 10:15 a.m. Histoplasmosis in 2017
Keith English, MD

10:15 a.m. to 10:45 a.m. Pathogenesis of IPF and Novel Therapeutic Targets
Bruce Uhal, PhD

10:45 a.m. to 11:25 a.m. The Exome from Lung Transplant to Linear Center
Glenn VanOtteren, MD

11:25 a.m. to 12:25 p.m. Lunch

Afternoon Session - Critical Care Topics
12:25 p.m. to 12:55 p.m. Update on Sepsis
Jacob Scott, MD

12:55 p.m. to 1:25 p.m. Cardiogenic Shock for the Intensivist
Michael Dickinson, MD

1:25 p.m. to 1:55 p.m. Critical Care of the Lung Transplant Patient
Ryan Hadley, MD

1:55 p.m. to 2:10 p.m. Advances in Mechanical Ventilation and ECMO
Stephan Fitch, MD

2:10 p.m. to 2:40 p.m. Non Developments in Community Onset Pneumonia
Richard Wunderink, MD

2:40 p.m. to 3:30 p.m. Closing Remarks
Glenn VanOtteren, MD

Registration Form
Fourth Annual Topics in Pulmonary and Critical Care Medicine Space is limited. Early registration is encouraged.

Friday, June 2, 2017
Registration is also available online at spectrumhealth.org/pulmonarysymposium.

Please fill in the following information.

Name
Gender
Address
City/State/Zip
Home Phone/Business Phone
Email
Check (payable to Specturm Health) Visa/MasterCard/American Express
Credit Card Number
Expiration Date/CVV

Payment
Check (payable to Specturm Health) Visa/MasterCard/American Express

Return this form with your full payment to:
Spectrum Health Medical Group Pulmonary/Critical Care/Sleep
Attn: Rebecca Stoddard
648 Monroe NW, Suite 115 | MC999
Grand Rapids, MI 49503

Registration: 1-800-995-6777

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