

Department of Internal Medicine Internal Medicine Grand Rounds Friday, October 9, 2020 8:00-9:00 AM

Mutations in G Proteins and G Protein-coupled Receptors in Human Disease: Implications for Diagnosis and Treatment

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Dean Emeritus Professor of Medicine and Molecular Pharmacology Albert Einstein College of Medicine Arthur Grollman, M.D., Ph.D. Visiting Professorship in Experimental Medicine, hosted by the Division of Endocrinology

Course Director: Thomas J. Wang, M.D. Salahuddin Kazi, M.D.

Purpose and Content

This program is designed to:

- 1. Provide an ongoing forum to obtain information about new developments in Internal Medicine utilizing lectures, slides, and a detailed protocol including illustrations and extensive bibliography, and a Q&A format.
- 2. OFacilitate interactions between various subspecialties of Internal Medicine and broaden understanding of changes in practice patterns in other subspecialties.

Target Audience

UT Southwestern faculty, fellows, residents and medical students, community physicians, nurse clinicians, physician assistants and nurses.

Educational Objectives

At the conclusion of this activity, the participant should be able to:

- 1. Discuss recent clinical and research advances in the various subspecialties of Internal Medicine.
- 2. Describe and identify current treatment approaches.
- 3. Develop comprehensive plans for care of complex patients.

Educational Method

Lecture, slides, protocol and a Q&A format.

Accreditation: The University of Texas Southwestern Medical Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation: The University of Texas Southwestern Medical Center designates this live activity for a maximum of **1.0** AMA PRA Category 1 Credit(s) $^{\text{TM}}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Conflict of Interest: All persons in the position to control the content of an education activity are required to disclose all relevant financial relationships in any amount occurring within the past 12 months with any entity producing, marketing, re-selling, or distributing health care goods or services consumed by, or used on patients. A primary mechanism to resolve identified conflicts of interest is a content review that is prior to the activity.

Off-Label Uses: Because this course is meant to educate physicians with what is currently in use and what may be available in the future, there may be "off-label" use discussed in the presentation. Speakers have been requested to inform the audience when off-label use is discussed.