

**THE DANIEL W. FOSTER M.D.
VISITING LECTURESHIP IN MEDICAL ETHICS**

(in Conjunction with Ethics Grand Rounds)

Tuesday, November 3, 2015 South Campus

D1.602, Noon–1:00, McDermott Plaza Lecture Hall

**THE CHALLENGE OF PRECISION MEDICINE:
ETHICAL, LEGAL & CLINICAL ISSUES IN GENOMIC MEDICINE**

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Genomics is advancing at a tremendous rate, bringing powerful new capabilities but also big challenges to clinical practice and research. With the federal government launching the Precision Medicine Initiative, the time to face those challenges is now. Genomic medicine raises fundamental issues including the role of patient choice, the development of quality standards, the privacy of sequence data, return of results and incidental findings, protection of patient privacy, and responsibilities to share information with the family. This lecture will analyze those challenges and suggest a way forward in biomedical research as well as clinical care.

Ethics Grand Rounds Videos are available a few days after the lecture at:

<http://repositories.tdl.org/utswnmed-ir/handle/2152.5/1292>

John Z. Sadler, M.D., Course Director

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Target Audience: Physicians, faculty, residents, fellows, trainees, students, health care professionals. **Educational Objectives:** At the conclusion of this activity, the participant should be able to: 1) Recognize perennial and emerging bioethical problems in clinical practice, research, public health, and health policy arenas. 2) Describe competing/contrasting viewpoints concerning these bioethical problems. 3) Demonstrate increased skills in analyzing and practically handling bioethical problems in the clinical, research, public health, and health policy arenas. **Educational Method:** Lecture and question-and-answer period. **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 *AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity. The University of Texas Southwestern Medical Center designates this activity for 1 hour(s) in medical ethics and/or professional responsibility. **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.