## **UTSouthwestern**

**Medical Center** 

THE UNIVERSITY OF TEXAS SOUTHWESTERN MEDICAL CENTER'S PROGRAM IN ETHICS IN SCIENCE AND MEDICINE INVITES YOU TO ATTEND:

## **ETHICS GRAND ROUNDS**

Sponsored by the Peter O'Donnell Jr. Brain Institute and the Program in Ethics in Science and Medicine

Tuesday, October 10, 2023 – Noon-1 p.m. (Central Time)

## POSTTRIAL RESPONSIBILITIES TO PARTICIPANTS IN NEURAL DEVICE RESEARCH

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Bioethicist, Department of Bioethics, Clinical Center, National Institutes of Health and Neuroethics Consultant, Neuroethics Program, National Institute of Neurological Disorders and Stroke

Developing new therapeutic devices may reduce the high burden of neurological and psychiatric disorders. In trials in which participants benefit from the device, or explantation is risky, device-related care for participants after the trial ends is a major ethical and practical challenge. Most patients who benefit from a device want to keep it. However, they may need among others, follow-up visits, replacement hardware, and software updates to maintain their benefits and reduce risks. Most posttrial needs are currently inconsistently met, which can lead to major consequences for patients. In some cases, patients have been left with a defunct implant. While some guidance exists for pharmaceuticals, specific guidance or best practices for device trials are lacking. Do researchers, funders, and industry-partners have responsibilities to facilitate posttrial care for research participants?

This live lecture will be presented in a hybrid-learning format – you may choose to attend either:

In-person in the Eugene McDermott Lecture Halls, NB2.100A

OR

Virtually via Zoom

John Z. Sadler, M.D., Course Director Program in Ethics in Science & Medicine For additional information, please contact: Ruth.Vinciguerra@UTSouthwestern.edu

CME: Target Audience: Physicians, faculty, fellows, residents, 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. Relevant Financial Relationships: In accordance with the Accreditation Council for Continuing Medical Education (ACCME) Standards for Integrity and Independence in Accrediting Continuing Education, all persons in the position to control the content of an education activity are required to disclose all financial relationships in any amount occurring within the past 24 months with any ineligible company (any entity whose primary business is producing, marketing, re-selling, or distributing health care goods or services consumed by, or used on patients). UT Southwestern also considers ineligible those companies producing, marketing, selling, re-selling, or distributing healthcare products in development for future use on patients, such as healthcare product research companies. All reported financi

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NCPD: UT Southwestern Medical Center is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation. This activity will award 1.0 contact hour.