By the end of this presentation, the audience participant should be able to:

1. Compare and contrast diffusion tensor imaging to multi-shell multi-tissue constrained spherical deconvolution.
2. Recognize apparent diffusion coefficient and how it relates to diffusion MRI.
3. Apply diffusion MRI technical aspects to clinical applications in Bipolar Disorder.

Target Audience

Primary: Physicians and Mid-level health care providers
Secondary: Medical students and Allied health providers

This activity has been designed to promote some of the following desired physician attributes and competencies

ACGME: Patient Care, Professionalism, Medical Knowledge, Practice-based Learning and Improvement
IOM: Patient-Centered Care, Work w/Interdisciplinary Teams, Use Evidence-based Practice
IECC: Interprofessional Teamwork & Team-based Practice, Interprofessional Communication, Roles and Responsibilities

For more information, please contact Daphney Augustin: O:512.495.5299

Speaker’s Disclosure: Dr. Amelia Versace has no relevant financial relationships to disclose relating to the educational content of this series.

The Parker Expert Lecture Series planning committee members are Jorge Almeida, Lauv Bruner and Daphney Augustin. The members of the planning committee report no financial relationships to disclose relating to the educational content of this series.

The University of Texas at Austin Dell Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

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