

The Role of B Cells in Multiple Sclerosis

CME/Grand Rounds Lunch & Learn

Presented by Olaf Stuve, MD PhD

January 5, 2017

12:00—1:00 p.m.

Camellia and Magnolia Rooms

Lunch will be served

Space limited, please RSVP by December 28, 2016

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Objective:

- To understand the biological rationale for using B cell depleting agents in patients with relapsing forms of MS
- To learn about the MOA of these agents
- To comprehend the data on efficacy and safety of B cell depleting agents



Dr. Olaf Stuve is a tenured Professor in the Department of Neurology and Neurotherapeutics at UT Southwestern Medical Center in Dallas, and Chief of Neurology at the VA North Texas Health Care System/ Dallas VA Medical Center. In addition to his clinical activities, he has been the site Principal Investigator and Consultant for numerous clinical trials. He also runs a research laboratory at UT Southwestern. His research interests include molecular and cellular markers of autoimmunity, immune tolerance, and experimental therapies for autoimmune disorders, and he has numerous ongoing collaborations with national and international investigators. He has mentored graduate students, medical students, residents, and post-doctoral fellows. Dr. Stuve's research has been supported by grants from the Department of Veterans Affairs, the National Multiple Sclerosis Society (NMSS), the Deutsche Forschungsgemeinschaft (DFG), Boehringer Ingelheim Fonds, and the Doris Duke Charitable Foundation. He has published over 200 research articles, review articles, editorials, and book chapters.

He received his medical degree from the Free University of Berlin, completed a medical doctoral thesis in physiology at the Max Delbrück Center for Molecular Medicine in Berlin *magna cum laude*, and earned a Ph.D. in immunology in the Department of Clinical and Experimental Immunology at Maastricht University. He completed a transitional internship at the University of Cape Town, and a preliminary internship and neurology residency at the University of Washington in Seattle. Dr. Stuve also received postdoctoral fellowship training in neuroimmunology at McGill University in Montreal, and at the University of California, San Francisco (UCSF). Dr. Stuve is a fellow of the American Neurological Association (FANA), and the American Academy of Neurology (FAAN). He is an elected member of the Alpha Omega Alpha (AOA) Honor Medical Society. Dr. Stuve has received numerous clinical teaching awards.