



The 6th International Epilepsy Symposium

Shefa Neuroscience Research Center, Tehran, Iran, 24-26 August, 2018

The Neuroscience Journal of Shefaye Khatam

Volume 6, No. 3, Suppl 2

Oral Presentation

Decision Making in Adult Epilepsy Surgery

Jorg Wellmer*

Ruhr-Epileptology, Department of Neurology, University Hospital Knappschaftskrankenhaus
Bochum, Ruhr-University Bochum, Bochum, Germany

Published: 24 August, 2018

Abstract

In case of pharmacoresistance of focal epilepsy, patients may benefit from surgical removal, deafferentiation or coagulation of the epileptogenic zone. The algorithm for identifying the epileptogenic zone and the application of different examination techniques have to be tailored for each individual patient. This lecture demonstrates the principles of presurgical work-up in adult epilepsy patients.

Keywords: Patients, Epilepsy, Adult.

***Corresponding Author:** Jorg Wellmer

E-mail: *Joerg.Wellmer@kk-bochum.de*