

**Dr. Erika Haaksiluoto (Helsinki University Hospital, Finland)**

Erika Haaksiluoto (Kirveskari) is the Head and Chief Physician of the Department of Clinical Neurophysiology in Helsinki University Hospital. Her main clinical interests include presurgical and intraoperative brain mapping using navigated transcranial magnetic stimulation (nTMS), magnetoencephalography and direct electrical stimulation. Her current research work focuses on the brain mechanisms of chronic pain and the plastic processes in neural pathology as well as on the effects of repetitive TMS in these conditions.