

**Materials List for:**

# Brain State-dependent Brain Stimulation with Real-time Electroencephalography-Triggered Transcranial Magnetic Stimulation

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## Materials

Name	Company	Catalog Number	Comments
EEG and EMG recording systems			
EEG/EMG amplifier	NeurOne with Real-time Digital Out, Bittium Biosignals Ltd., Finland		
TMS device	MAG & More Research 100, MAG & More GmbH, Munich, Germany		
Software	Mathworks Simulink Real-Time (Mathworks Ltd, USA)		
Stereo infrared camera neuronavigation system including reflective head tracker, pointer tool, head tracker			
Experimental control PC that is connected to the EEG system, the TMS stimulator, the real-time device and the neuronavigation system			
EEG electrodes, EMG electrodes, syringes, abrasive and conductive gel			
Plastic wrap and adhesive tape			