



Advanced Medical Equipment LLC

WHERE TECHNOLOGY MEETS HEALTHCARE

Collaborating with Brainboost Academy, a certified German center for Neurofeedback training and education, we are delighted to announce the first 3-day training in Dubai.

The Attendees Will be Certified by Brainboost Academy and the NBSE ("Neurofeedback Biofeedback Society Europe")

3 DAY NEUROFEEDBACK & QEEG PROFESSIONAL TRAINING



MAY 3-5, 2024

**THE H DUBAI HOTEL,
DUBAI, UAE**



REGISTER NOW

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OBJECTIVES

The course will be a 3 day theoretical and practical training facilitated by 2 brainboost experts using EEG amplifiers by ANT Neuro.

Hands-on trainings will be done in groups of 3.

The participants should understand the basics of neurofeedback and QEEG. They should be able to perform simple neurofeedback trainings (specifically the basic SMR training on the position Cz)

COURSE PLAN

Day 1

- Introduction of participants
- Demo brainboost workflow
- Neurofeedback theory
 - training & operant conditioning
 - technology
- Practical experience (Cz SMR)
- Hands-on training with hardware and software, signal and neurofeedback



Day 2

- Recap and questions
- Case studies and data discussion
- Montages and training positions
- Details Cz SMR Training
- Hands-on practice part 1
- Neurofeedback games and applications with trainings design
- Hands-on practice part 2
- Specific questions and use cases

Day 3

- Recap and questions
- EEG theory
- Raw EEG and artifact analysis
- Impedance check
- Introduction to BrainMaps
 - Topo maps
 - Evaluation of visualizations
- Data labeling
- Flow-Assessment
- Hands-on EEG full cap
- Hands-on recording of BrainMaps for every participant
- BrainTypes
- Implementing Neurofeedback into your business

REGISTRATION FEE 1250 EURO

**EARLY BIRD REGISTRATION WITH
20% DISCOUNT: 1000 EURO**



Dr. Philipp Heiler

Medical Doctor| Neuroscientist
Founder & Managing Director at
Brainboost

Experience:

The team of brainboost has been successful in the field of neurofeedback for over 7 years with a history of thousands of patients and a network of international partners. We share the insights we obtain in our headquarter in Munich, Germany, via trainings, lectures, webinars, mentoring and supervision sessions and have helped many neurofeedback professionals to start their own business.