



Neurosoft Academy

ONLINE EEG EDUCATIONAL COURSE FOR EEG SPECIALISTS

October 7–8

SPEAKERS



Mikhail Sinkin

Lead researcher, head
of clinical neurophysiology lab.
N. V. Sklifosovski research
institute for emergency medicine



Alexey Ivanov

EEG product manager



Tatiana Komarova

Medical consultant, PhD



Anastasia Lygina

Senior product
marketing specialist

THE FIRST DAY | 07.10

03:00–06:00 pm (Moscow time)

03:00–03:15

NEUROSOFT COMPANY PROFILE (COMPANY PRESENTATION AND WEBSITE)

Anastasia Lygina

03:15–03:30

NEUROSOFT EEG PRODUCT LINE OVERVIEW

Anastasia Lygina

03:30–04:00

HISTORY OF EEG, PHYSICAL BASIS, EEG RHYTHMS, FILTERS, MONTAGES, ARTEFACTS

Tatiana Komarova

04:00–04:15

GUIDELINES AND CLINICAL RECOMMENDATIONS FOR EEG, METHODOLOGICAL ASPECTS

Tatiana Komarova

04:15–04:30

DEMONSTRATION OF ELECTRODE PLACEMENT USING THE “10-20%” SYSTEM

Tatiana Komarova

04:30–05:00

NEURON-SPECTRUM.NET SOFTWARE OVERVIEW (EEG RECORDING AND REVIEWING WORKFLOW)

Alexey Ivanov

05:00–05:30

WORKING WITH PROGRAM SETTINGS IN NEURON-SPECTRUM.NET

Alexey Ivanov

05:30–05:45

WEB-BASED EEG VIEWER FOR EDF+VIDEO

Alexey Ivanov

05:45–06:00

DISCUSSION

THE SECOND DAY | 08.10

02:00–06:00 pm (Moscow time)

02:00–03:00

LONG-TERM VIDEO EEG MONITORING
(IN CLINIC AND AT PATIENT'S HOME)

Alexey Ivanov

03:00–03:30

LMT RECORDS ANALYSIS. QEEG TOOLS IN NEURON-SPECTRUM.NET
(MAPS, TRENDS)

Alexey Ivanov

03:30–04:00

ADDITIONAL EEG TECHNIQUES OVERVIEW
(EP, ERP, NFB, PSG, CFM, EEG IN ICU, TMS-EEG)

Alexey Ivanov

04:00–05:00

FORMULATING AN EEG REPORT.
PRINCIPLES OF WRITING WITH CASE PRESENTATIONS

Mikhail Sinkin

05:00–05:30

PREPARING EEG CONCLUSION. REPORT TEMPLATES

Alexey Ivanov

05:30–05:45

CLOUD DATA BASE DEMONSTRATION

Alexey Ivanov

05:45–06:00

DISCUSSION