

1/ INDUSTRY-SPONSORED PRECLINICAL RESEARCH

- Validated animal models cover most targets of schizophrenia, anxiety and brain injury allow the quantitative evaluation of the compounds

2/ INDUSTRY-SPONSORED CLINICAL RESEARCH

- Experience with clinical trials for schizophrenia, bipolar disorder, major depressive disorder, anxiety disorders, dementia and sleep disorders
- Clinical trials phases I, II, III, IV
- Trials in healthy volunteers

3/ SPECIALIZED DIAGNOSTIC, THERAPEUTIC AND LABORATORY METHODS

- MRI, hdEEG, QEEG, ERP, polysomnographic and actigraphic records
- rTMS, tDCS
- CSF sampling
- Immunohistochemical, biochemical and molecular biological techniques

4/ STUDY DESIGN AND CONSULTATION

- Methods and statistical evaluation



A new modern centre oriented on neurological research and clinical care



CONTACTS

MUDr. Mgr. Barbora Kohútová, Ph.D.
barbora.kohutova@nudz.cz
Phone: +420 283 088 323

RNDr. Karel Valeš, Ph.D.
karel.vales@nudz.cz, tt@nudz.cz

Bc. Helena Bumbová
helena.bumbova@nudz.cz

www.nudz.cz/en/