

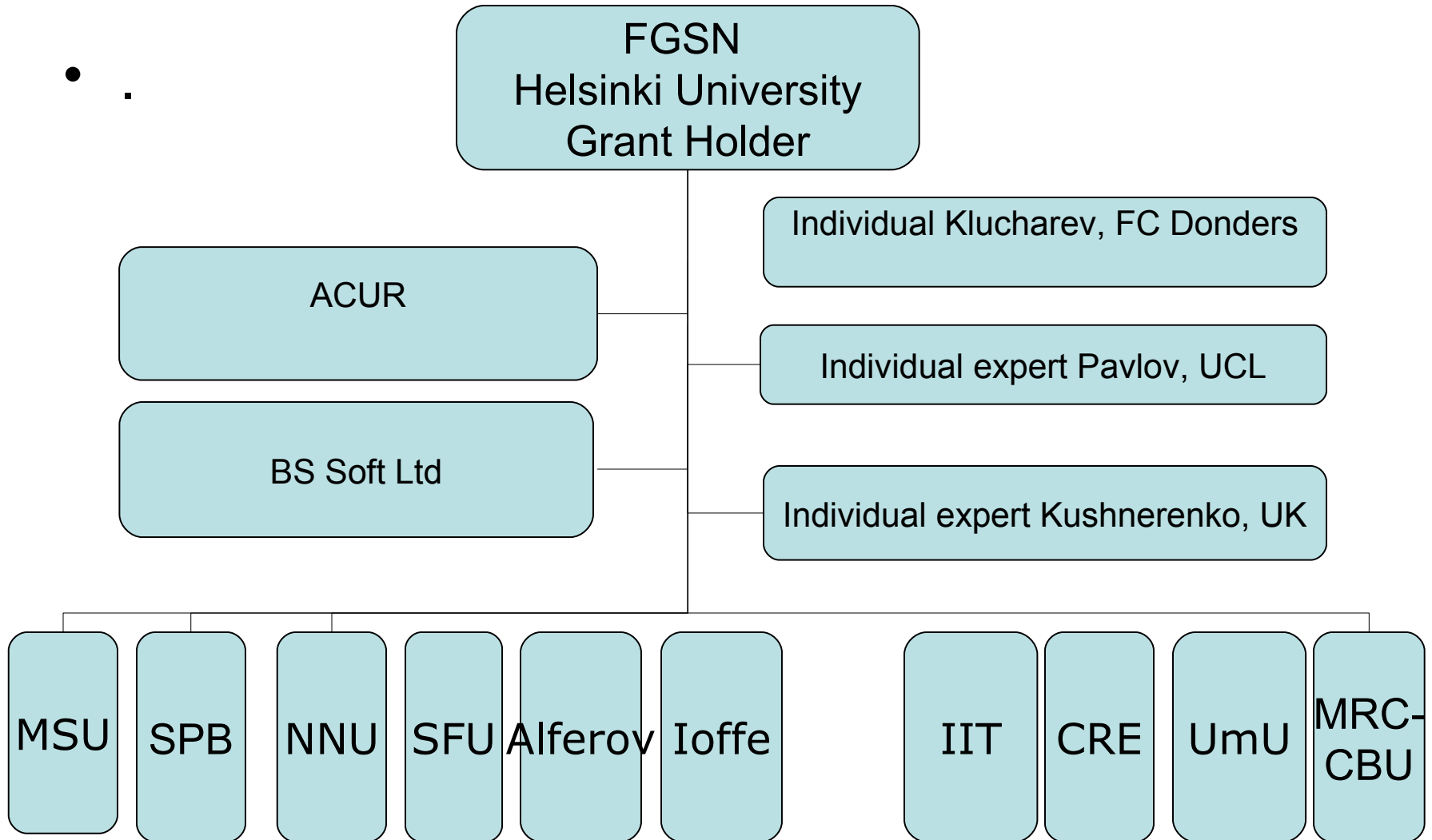
Postgraduate Training Network in Biotechnology of Neurosciences (BioN)

- January, 15th 2010 – January 14th 2013

The logo for EACEA (Education, Audiovisual & Culture Executive Agency) features the letters 'EACEA' in a bold, blue, sans-serif font. The 'E' and 'A' are a lighter shade of blue, while the 'C' and 'E' are a darker shade. The 'A' is positioned below the 'C' and 'E', creating a stacked effect.

Education, Audiovisual & Culture
Executive Agency

Consortium



Goals

- create a Postgraduate Training Network in Biotechnology of Neurosciences (BioN).
- significantly improve the quality of postgraduate education in the Russian Federation.
- boost up intellectual innovation initiative to develop biotechnology applications in Russian life sciences

More specifically, the objectives of the project are to:

- (1) establish full three-cycle education in biotechnology;
- (2) introduce a new curriculum available on a national level and, with teaching in English, at the PhD level;
- (3) introduce the European Credit Transfer System (ECTS) into PhD student education;
- (4) introduce new principles of quality control based on professional criteria;
- (5) optimize the use of the available resources to overcome the fragmentation of postgraduate education;
- (6) stimulate innovations;
- (7) facilitate national and international information exchange;
- (8) participate in developing joint European degree in biotechnology;
- (9) increase employability of the biotechnology graduates and postgraduates.

Knowledge transfer

TEMPUS JEP 2005-2008 Master Programme of Neuroscience

TEMPUS JEP 2005-2008 team

EU (Klucharev, Pavlov, Shtyrov, Shestakova, Wegelius)

SPBU (Kanunikov, Alexandrov, Kulikova, Krivoy Gorslinky, Martynova, Getmanenko, Chizzov, Ossadchy)

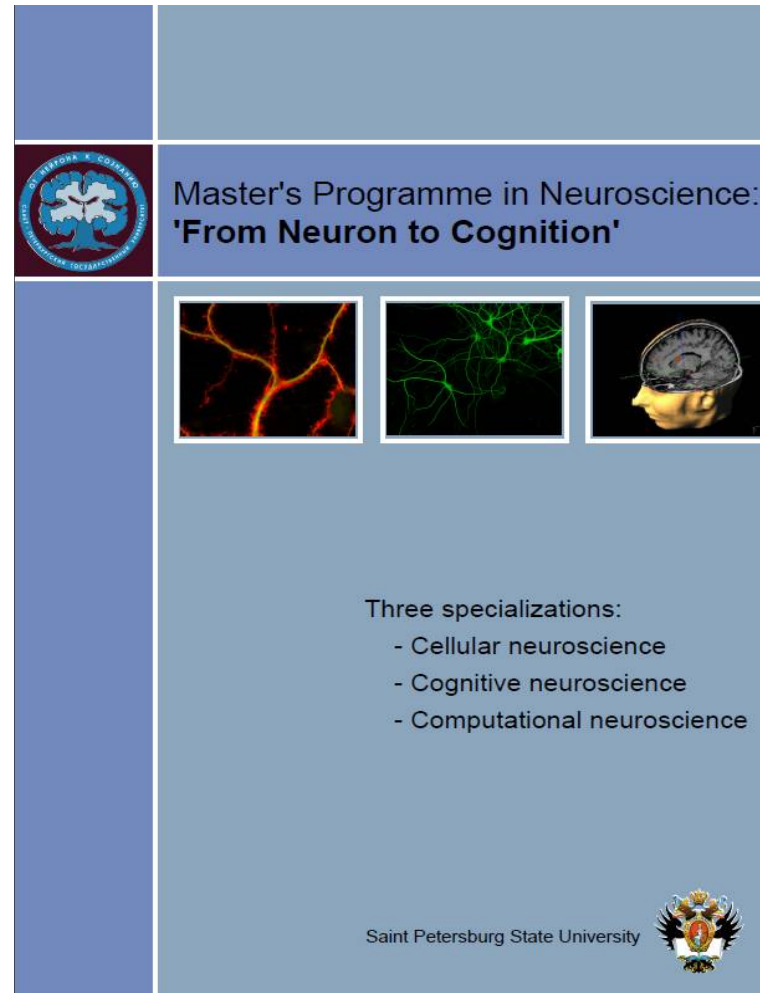
Experienced in

Building up new Curriculum

Organizing Schools

ECT?

Hands on training abroad



The image shows the cover of a brochure for the Master's Programme in Neuroscience: 'From Neuron to Cognition'. The cover is primarily blue and white. At the top left is the logo of Saint Petersburg State University, featuring a tree and the text 'ИСТОРИЯ И СОБЫТИЯ' and 'САНКТ-ПЕТЕРБУРГСКИЙ ГОСУДАРСТВЕННЫЙ УНИВЕРСИТЕТ'. To the right of the logo, the text reads 'Master's Programme in Neuroscience: 'From Neuron to Cognition''. Below this text are three small images: a red neuron, a green neuron, and a brain scan. At the bottom right, the text lists 'Three specializations: - Cellular neuroscience - Cognitive neuroscience - Computational neuroscience'. At the very bottom right is the coat of arms of Saint Petersburg State University.

Three specializations:

- Cellular neuroscience
- Cognitive neuroscience
- Computational neuroscience

Saint Petersburg State University



HUS, Biomag, 2007



FGSN-PENS-TEMPUS SCHOOL, 2008



FGSN-PENS-TEMPUS SCHOOL, 2008

