**References**

**Anton Sirota, Ph.D.**

Professor, Chair for Cognition and Neural Plasticity

Department Biology II

Ludwig-Maximilians-Universität München

Großhaderner Straße 2

82152 Planegg-Martinsried, Germany

Email: sirota@biologie.uni-muenchen.de

Tel: (+49) 89218074805

**Cyril Herry, Ph.D.**

Researcher CR1

INSERM U862

Neurocentre Magendie

146 rue Léo Saignat

33077 Bordeaux Cedex, France

Email: cyril.herry@inserm.fr

Tel: (+33) 0557573726

**Irene Karanasiou, Dr.-Ing.**

Associate Professor

Hellenic Military University

National Technical University of Athens

School of Electrical & Computer Engineering

Microwave & Fiber Optics Laboratory

Iroon Polytechneiou 9,

157 73 Zografou Campus, Athens, Greece

Email: ikaran@esd.ece.ntua.gr

Tel: (+30) 2107722289