

**Selected candidates for FEBS3+2018 junior fellowship
from the Serbian Biochemical Society**

FEBS3+ Meeting, Hungary: "From molecules to living systems"

Dragana Robajac: "Preeclampsia modulates structure of the insulin and the type 1 insulin-like growth factor receptor" (Institute for the Application of Nuclear Energy, University of Belgrade)

Ana Medić: "Comparative proteomic analysis of 2,6-di-tert-butylphenol degradation by *Pseudomonas aeruginosa* strain ai" (Faculty of Medicine, University of Belgrade)

Miloš Opačić: "Cytochrome C oxidase activity and the expression of related copper chaperones in sclerotic hippocampi of mTLE patients" (Institute for Multidisciplinary Research, University of Belgrade)

Milena Jović: "Influence of fish oil treatment on microglial cell behavior and dystrophic neurites in 5xFAD mice model of Alzheimer's disease" (Institute for Biological Research "Siniša Stanković", University of Belgrade)

Karla Ilić Đurđić: "Improvement of the oxidative stability of fungal ligninolytic peroxidases by FACS-based high throughput screening system" (University of Belgrade - Faculty of Chemistry)

Tatjana Majkić: "Merlot wine phenolics as modulators of cyclooxygenase pathway" (Faculty of Sciences, University of Novi Sad)

Nebojša Pavlović: "Effects of ursodeoxycholic acid on intestinal apoptosis in the experimental model of intrahepatic cholestasis" (Faculty of Medicine, University of Novi Sad)

Ana Manojlović: "Evaluation of PGPR and Fungi as Biocontrol Agents for Improvement of Tolerance Against Mites Invasion in Soybean Plants" (Faculty of Agriculture, University of Novi Sad)

Dragana Šeklić: "Anti-migratory effect of methanol extracts of *P. Faurfuracea* and *P. Glauca* on colorectal cancer cell lines" (Faculty of Science, University of Kragujevac)

Nikola Stojanović: "Potent immunomodulatory pinguicane-type sesquiterpenes from the liverwort *Porella cordaeana* (Porellaceae)" (Faculty of Medicine, University of Niš)