

VI simpozijum Srpskog udruženja za proteomiku – SePA

“Razvoj i primena novih metoda proteomike”

2. jun 2023.

Rektorat Univerziteta u Kragujevcu



PROGRAM

13:00 Otvaranje simpozijuma, Prof. Dr Marija Stanić - dekan, Prof. Dr Nevena Đukić

13:10 Dr Lidija Izrael-Živković, “Proteome changes of the model bacteria *Pseudomonas aeruginosa* san ai exposed to nanoceria”

13:30 Dr Ana Medić, “Flexibility of carbon catabolic pathways in *Pseudomonas aeruginosa* san ai during the biodegradation of toxic organic compounds- a multiomics approach”

13:50 Dr Katarina Smiljanić, “Alterations in proteomic profiles of lung epithelial cell line BEAS 2B upon treatments with electronic cigarettes liquids and pure nicotine”

14:10 Dr Nataša Avramović, “Primena NMR spektroskopije u metabolomici”

14:30 Dr Romana Masnikosa, “Plasma profile of inflammatory mediators in NHL patients”

14:50 Pauza: Poster sekcija

15:10 Dr Marko Živanović, “Scaffolds for in vivo wound healing”

15:30 Dr Milan Mladenović, “Computational Approaches in Modulating the Estrogen Receptor α ; Signaling: A Pathway for Breast Cancer Cure Discovery?”

15:50 Dr Milena Milutinović, “The impact of natural products on the expression of apoptosis and biotransformation-related genes and proteins in immortalized carcinoma cell lines”

16:10 Dr Maja Krstić Ristivojević, “Identification of isoforms of shellfish tropomyosin”

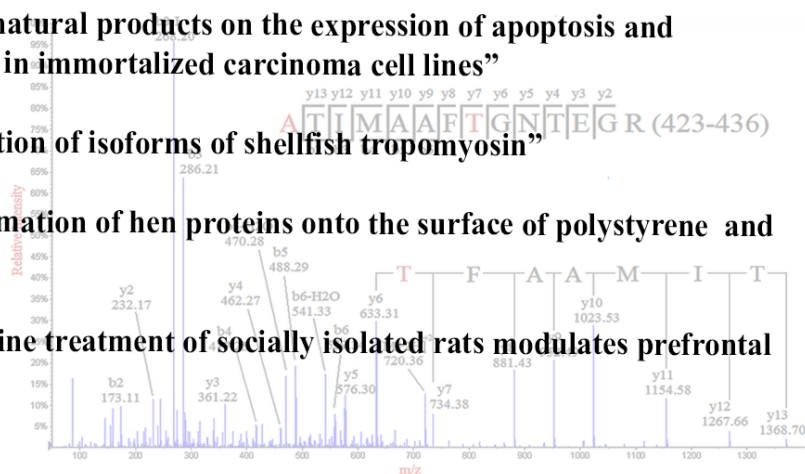
16:30 Dr Nikola Gligorijević, “Biocorona formation of hen proteins onto the surface of polystyrene and polyethylene terephthalate”

16:50 Dr Dragana Filipović, “Chronic fluoxetine treatment of socially isolated rats modulates prefrontal cortex proteome”

17:10 Pauza

17:30 Diskusija i zatvaranje skupa

18:00 Godišnja skupština društva



Ulaz na simpozijum je slobodan

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