

## Participation by correspondence ICNPU-2019

All listed authors under this section may kindly consider sending their posters as e-poster (acceptable formats are .pdf and .ppt/.pptx), which will be placed on the ICNPU-2019 homepage (the deadline for the e-posters supply is May 22)

**PbC 1: IN SILICO AND IN VIVO STUDIES OF ASTRAGALUS GLYCYPHYLLOIDES SAPONIN(S) WITH RELEVANCE TO METABOLIC SYNDROME MODULATION**

Merilin Al Sharif, Vessela Vitcheva, Rумыana Simeonova, Iлина Krasteva, Vasil Manov, Petko Alov, Georgi Popov, Aleksandar Shkondrov, Ilza Pajeva

**PbC 2: PREDICTING PPAR $\gamma$  PARTIAL AGONISM OF NATURAL TRITERPENOIDS: DEVELOPMENT OF A PHARMACOPHORE-BASED VIRTUAL SCREENING PROTOCOL**

Merilin Al Sharif, Petko Alov, Vessela Vitcheva, Antonia Diukendjieva, Denitsa Aluani, Virginia Tzankova, Ilza Pajeva

**PbC 3: SAMBUCUS NIGRA: CONTRIBUTIONS TO THE PHYTOCHEMICAL INVESTIGATION OF ITS FLOWERS AND HERBAL TEA**

Diana S. Antal, Florina Ardelean, Alina Moaca, Cristina Dehelean

**PbC 4: CYTOTOXIC AND ANTIMIGRATORY EFFECTS OF SULFURETIN AND COTINUS COGGYRIA EXTRACT**

Diana S. Antal, Dorina Coricovac, Florina Ardelean, Cristina Dehelean

**PbC 5: SOPHORA JAPONICA L. LEAVES AND BRANCHES – ANATOMICAL CHARACTERISTICS AND MICROCHEMICAL INVESTIGATION**

Florina Ardelean, Aimée Rodica Chis, Diana Simona Antal

**PbC 6: ISOLATION OF PHYTOCONSTITUENTS AND SCREENING OF SOME BIOACTIVITIES OF EUPHORBIA HIRTA L. AND OLDENLANDIA CORYMBOSA L.**

Thanda Aung, Saw Hla Myint, Ma Hla Ngwe, U Kyaw, May Aye Than

**PbC 7: ULTRASONIC-ASSISTED EXTRACTION OF *ALHAGI PSEUDALHAGI* SECONDARY METABOLITES**

Aijuz K. Kokoraeva, Galiya Zh. Baisalova

**PbC 8: ANTIBRUCCELLOSIS ACTIVITY OF SOME PLANTS OF FABACEAE FAMILY**

Galiya Zh. Baisalova, Aijuz K. Kokoraeva, Gulnar Omasheva, Rahmetulla Sh. Erkasov, Gulstan K. Zhumabayeva

**PbC 9: AN OVERVIEW ON *THYMUS DACICUS* BORBÁS.: DISTRIBUTION, ANATOMY AND CHEMICAL COMPOSITION OF ESSENTIAL OILS**

Irina Boz

**PbC 10: *SALICORNIA EUROPAEA* L.: PRELIMINARY ASPECTS ON MORPHOMETRY, ANATOMY AND BIOCHEMISTRY**

Irina Boz, Ligia Acatrinei

**PbC 11: PLANTS USED IN THE ETHNOMEDICINE OF RURAL AREAS FROM HUNEDOARA COUNTY, ROMANIA**

Aimee Rodica Chis, Claudia Andreia Romanesc, Florina Ardelean, Diana Simona Antal

**PbC 12: *CHENOPODIUM ALBUM*: KEY ANATOMICAL ELEMENTS**

Aimee Rodica Chis, Rebeca Tutac, Florina Ardelean, Diana Simona Antal

**PbC 13: *SAMBUCUS NIGRA* L.: BIOACTIVE COMPOUNDS WITH MEDICINAL AND NUTRITIONAL POTENTIAL**

Stratu Anișoara, Costică Mihai, Costică Naela

**PbC 14: BIOPROSPECTING MEDICINAL FLORA FROM PIETRICICA PEAK, COUNTY BACAU (ROMANIA)**

Costică Mihai, Stratu Anișoara, Costică Naela

**PbC 15: *EX-SITU* BIOLOGICAL PRODUCTIVITY OF THE PROTECTED MEDICINAL SPECIES *ALCHEMILLA MOLLIS* (BUSER) ROTHM. AND *A. ACHTAROWII* PAWL. IN BULGARIA**

Anna B. Gavrilova, Antonina A. Vitkova

**PbC 16: HOME GARDENS – GEOGRAPHY OF BIOCULTURE AND QUALITY**

Teodora Ivanova, Dessislava Dimitrova, Yulia Bosseva, Lyudmil Haydutov, Michele Rumiz

**PbC 17: FOOD, MEDICINAL, AROMATIC AND SPICE PLANTS IN BULGARIAN HOME GARDENS – INTERDISCIPLINARY PERSPECTIVES**

Teodora Ivanova, Dessislava Dimitrova, Valentina Ganeva-Raycheva, Yulia Bosseva, Yana Yancheva

**PbC 18: COMPARISON BETWEEN TRADITIONAL PHYTOTHERAPY AND SCIENTIFICALLY-PROVEN DOCUMENTED PHYTOTHERAPY: *OREGANUM VULGARE* AND *O. MAJURANA***

Alexandra Koffa, Michael I. Plioukas

**PbC 19: *IN VIVO* WOUND HEALING POTENTIAL OF *PHLOMIS CRINITA* LEAVES' METHANOL EXTRACT**

Halima Saiah, Wassila Saiah

**PbC 20: ANTIOXIDANT AND HEPATOPROTECTIVE EFFECT OF *TARAXACUM OFFICINALE* LEAF EXTRACT AGAINST CARBON TETRACHLORIDE-INDUCED LIVER INJURY IN RATS**

Halima Saiah, Wassila Saiah

**PbC 21: *IN VITRO* AND *IN SILICO* TESTING THE FLAVONOID STABILITY**

Daniela V. Vankova, Sofia O. Slavova, Venelin G. Enchev, B. T. Galunska