

POSTER SESSION

Friday, June 2, 16:10 – 17:10

P01	<u>Libor Kobera, Valeriia Shabikova:</u> <i>Paramagnetic ¹H, ¹³C and ¹⁹F VFMAS Solid-State NMR of SpiroOMeTAD doped with agTFSI</i>
P02	<u>Mohammad Alwahsh, Furqan Al-karawi, Aya Hasan, Rahaf Alejel, Lama Hamadneh, Tariq Al-Qirim, Rosemarie Marchan, Roland Hergenröder:</u> <i>NMR-Based Metabolomic Profiling of Treatment Responses in Androgen-Independent Prostate Cancer Using 2D and 3D Culture Models</i>
P03	<u>Laura Hanić, Jelena Parlov Vuković, Marina Tišma:</u> <i>Lignin Isolation From Hemp Pomace with Acid and Deep Eutectic Solvents</i>
P04	<u>Réka Pálma Erdei, Gyula Batta:</u> <i>NMR Investigation of Entropic Effects in Eremomycin–Ligand Interactions</i>
P05	<u>Ana Badenić, Petra Vuković, Ana-Marija Jagatić Korenika, Ivana Tomaz, Tomislav Jednačak, Predrag Novak:</u> <i>Characterization of "Graševina" and "Plavac Mali" Wine Varieties by NMR Spectroscopy, HPLC And GC-MS</i>
P06	<u>Karla Čargonja, Ana-Marija Jagatić Korenika, Tomislav Jednačak, Ivan Nemet, Nikolina Ilić, Kora Sertić, Franka Sunjka, Tomica Hrenar, Jakov Borovec, Predrag Novak:</u> <i>Characterization of Croatian Sparkling Wines by NMR and ICP-MS</i>
P07	<u>Gabriela Szczupaj, Andrzej Ejchart, Wiktor Koźmiński, Jacek Wójcik, Igor Zhukov, Michał Nowakowski:</u> <i>NMR and Computational Study of Natural Cyclodextrin Inclusion Complexes with Cinchona Alkaloids</i>
P08	<u>László Bence Farkas, Zsuzsanna Tardi, Tamás Gáti, István Timári:</u> <i>Mapping Ligand Binding Modes with Improved 2D Longitudinal ¹H Relaxation-based NMR Experiments</i>
P09	<u>Toni Divjak, Alma Ramić, Ines Primožič:</u> <i>Variable-temperature NMR Study of Amide Bond Rotation in α-Nicotinoylamino Acetamides</i>
P10	<u>Ivona Krznar, Jelena Parlov Vuković, Vanja Jurišić:</u> <i>Analysis of Lignocellulose samples of wild millet, miscanthus and Virginia Mellow by ¹H nmr spectroscopy</i>
P11	<u>Franka Sunjka, Andrea Usenik, Karla Kukina Gradečak, Luka Klemen, Katarina Leko, Nikola Cindro, Gordan Horvat, Vladislav Tomišić:</u> <i>Conformational Mobility of a Calix[6]arene Derivative and Its Cation Complexes Studied by NMR Spectroscopy</i>
P12	<u>Danijela Šimić, Alma Ramić, Iva Habinovec, Tomislav Jednačak, Predrag Novak:</u> <i>Interactions of 9α-tetrahydrofurfuryl-macrozone with E. coli Ribosome Studied By NMR Spectroscopy</i>
P13	<u>Andrea Usenik, Stella Katovčić, Josip Požar:</u> <i>Inclusion of Propofol in β-cyclodextrin Derivatives: Thermodynamic and NMR Insights</i>