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MS3_P3 Introducing Instruct Image Processing Center (I2PC), a cryo-EM image processing facility of the Spanish Instruct Center (Instruct-ES) – *Marcos Gragera (Centro Nacional de Biotecnología, CSIC Madrid, Spain)*

MS3_P4 Fast & furious factors: reducing redundancy in DiSCaMB – *Lukasz Golon (Univ. Warsaw, Poland)*

MS3_P5 Graphical interfaces for structure model refinement: Integration of Servalcat and MetalCoord in CCP4i2 and CCP-EM Doppio – *Martin Malý (MRC Laboratory of Molecular Biology, Cambridge, United Kingdom)*

MS6_P1 Targeting alpha-L-iduronidase against mucopolysaccharidosis type I – *Rosanna Rizzi (ICNR – Institute of Crystallography, Bari, Italy)*

MS6_P2 Kinetic screening using grating-coupled interferometry (GCI) – highly sensitive biosensor-based assays enable the identification of weak fragment hits across a diverse set of challenging targets – *Marta Janczuk-Richter (Creoptix AG, Waedenswil, Switzerland)*

MS6_P3 New Binders of the Cancer-Linked Enzyme PYCR1 Identified via XFS – *Dominika Czerwonka (Institute of Bioorganic Chemistry PAS, Poznań, Poland)*

MS6_P4 VMXi, a fully automated in-situ beamline: towards large-scale crystallographic fragment screening at room temperature – *Megan Lambert (Diamond LS, Didcot, United Kingdom)*

MS6_P5 Development of fragment-based workflows that enable rapid and cost-effective discovery of drug-like protein-protein interaction modulators targeting the Neuronal Calcium Sensor 1 – *Maria-Jose Sanchez-Barrena (Institute of Physical-Chemistry “Blas Cabrera”, CSIC, Madrid, Spain)*

MS6_P6 Exploring ternary copper coordination compounds interacting with DNA as a promising anticancer and antibacterial drug – *Ivana Kekez (Univ. Zagreb, Croatia)*

MS6_P7 Building a FAIR Repository for Fragment-Based Screening Campaigns – *Genevieve L. Evans (EMBL-EBI, Cambridge, United Kingdom)*

MS6_P8 Targeting epigenetics: structure-guided design of histone demethylase inhibitors for cancer therapy – *Paulina Z. Borysiuk (Institute of Bioorganic Chemistry PAS, Poznań, Poland)*

MS6_P9 In Silico Evaluation of Cyclic Dipeptides Targeting Cancer-Associated GPCRs – *Sepideh Jafari (Lodz Univ. Technology, Poland)*

MS6_P10 The search for FGE stabilizing molecules: from fragment screen hits to potential lead(s) – *Julia L. Kowal (Bielefeld Univ., Germany)*

MS7_P1 The Electron diffraction of *Stenotrophomonas maltophilia* nuclease SmNuc1 – *Tereza Skálová (Institute of Biotechnology CAS, Vestec, Czech Republic)*

MS7_P2 Cryo-EM and ED are driving structural studies at the University of Warsaw – *Tomasz Góral (Univ. Warsaw, Poland)*

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MS8_P2 Adding Cryo-EM to the palette of structural biology techniques at SOLEIL – *Eric Larquet (I2BC UMR9198 CNRS, Gif-sur-Yvette, France)*

MS8_P3 Synergistic insights from crystallographic and microcalorimetric studies in solution: a case of R. etli asparaginases – *Joanna Sliwiak (Institute of Bioorganic Chemistry PAS, Poznan, Poland)*

MS8_P4 Structural elucidation and biophysical characterization of Retinol Binding Protein 3 – *Luca Gessa (Institute of Physical Chemistry PAS, Warsaw, Poland)*

MS8_P5 Structure of DC11 Fab fragment specific for the pre-aggregation conformation of intrinsically disordered protein tau – *Ondrej Cehlar (Laboratory of Structural Biology of Neurodegeneration SAS, Bratislava, Slovakia)*

MS13_P1 Quaternary representative of the Cr₂AlC-type structure in the Ti–Al–Ga–C system – *Anastasiia Broda (Ivan Franko National Univ. Lviv, Ukraine)*

MS13_P2 The first ternary sodium zincides/cadmides: syntheses and crystal structures of Na₈(Cd_{1-x}Zn_x)₁₇ (x=0.124) and Na₄₇(Cd_{1-x}Zn_x)₁₀₂ (x=0.088) – *Inga Junker (Univ. Freiburg, Germany)*

MS13_P3 Crystal structure of La₆Mg_{23+x}Sn_{1-x} compound – *Vasyl Kordan (Ivan Franko National Univ. Lviv, Ukraine)*

MS13_P4 Structure, bonding, and properties of Sc intermetallics with transition metals and gallium – *Vitaliy Romaka (Dresden Univ. Technology, Germany)*

MS13_P5 Preliminary results on the new ternary intermetallic compound Cu₅(As,Sb)₂ in the Cu–As–Sb system – *Marianne Mödinger (Univ. Genoa, Italy)*

MS13_P6 Ternary EuMg_{8+x}-type structures: challenges in refining channel occupancies – *Markus Otteny (Albert-Ludwigs-Univ. Freiburg, Germany)*

MS13_P7 Phase equilibria in the Gd–Al–Ge system at 873 K – *Svitlana Pukas (Ivan Franko National Univ. Lviv, Ukraine)*

MS13_P8 New horizons in studying intermetallics through solid state diffusion and 3D-ED: the Au–Mg system – *Pavlo Solokha (Univ. Genova, Italy)*

MS13_P9 Crystal structure and hydrogen sorption properties of the intermetallic RY₂Ni_{9-x}M_x phases (R = La, Pr, Nd; M = Cu, Co, Fe, Mn; x = 0, 1, 2) – *Yuriy Verbovytskyy (Karpenko Physico-Mechanical Institute, NASU, Lviv, Ukraine)*

MS13_P10 Characteristics of the interaction between components in the RGe₂ – R'Ge₂ cross-sections – *Zinoviya Shpyrka (Ivan Franko National Univ. Lviv, Ukraine)*

MS14_P1 Interplay between crystal structure and magnetism in Tb₂CoGe₂ upon hydrogenation – *Nazar Saidov (Ivan Franko National Univ. Lviv, Ukraine)*

MS15_P1 Pb₄Sr₁₄Fe₂₃O₅₂ : its complex crystal structure finally solved thanks to 3D ED - *Christophe Lepoittevin (Univ. Grenoble, France)*

MS21_P1 Finding crystal orientation in uniplanar texture – *Josef Simbrunner (Medical Univ. Graz, Austria)*

MS21_P2 Structural and magnetic characterization of magnetic multi-layered Fe–Ga thin films for applications in magnetic sensor devices – *Celine Durniak (The European Spallation Source, Kongens Lyngby, Denmark)*

MS21_P3 Biofunctionalization of dental surfaces: Towards obtaining antimicrobial yet biocompatible orthodontic archwires – *Alaa Adawy (Univ. Oviedo, Spain)*

MS23_P1 Masterful Sample Grilling – Next Starts – *Martin Adam (Bruker AXS SA, Karlsruhe, Germany)* **MS23_P2** Influence of yttrium on changes in the structure of amorphous metal alloys of the Al₈₇(Y,Gd)₅(Ni,Fe)₈ system due to short-term annealing – *Khrystyna Khrushchyyk (Ivan Franko National Univ. Lviv, Ukraine)*

MS23_P3 Diffuse scattering in sanidines – *Christin Wiggers (Univ. Bremen, Germany)*

- MS26_P1** Enhancing the physicochemical properties of antidepressant drugs through cucurbituril complexation – *Natasza Jakubik (Univ. Warsaw, Warsaw, Poland)*
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- MS26_P3** Synthesis and solid-state NMR-driven crystal structure determination of the first co-drug of valproic acid and L-carnitine – *Federica Bravetti, (Goethe Univ., Frankfurt am Main, Germany)*
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- MS30_P4** Structural and conformational analysis of dimethyl, diethyl, and dipropyl sulfides under high pressure – *Natalia Sacharczuk (Adam Mickiewicz Univ., Poznań, Poland)*
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