



Posters

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1.	<u>G. de Laitre</u> , Q. Berrod, Y. Sidis, S. Van Smaalen, J-M. Zanoti, M. de Boissieu <i>Dynamical properties of the incomensurably modulated Rb₂ZnCl₄ phase</i>
2.	<u>C. Ruano M.</u> , L. Pasquier, S. Andrieu, K. Dumesnil, J. Ledieu, V. Fournée, O. Copie and M. Sicot <i>Synthesis and characterization of two-dimensional oxides quasicrystals on an ultrathin films stacking: preliminary results</i>
3.	<u>C. Chatelier</u> , Y. Garreau, A. Vlad, A. Resta, V. Fournée, J. Ledieu, M-C. de Weerd, A. Coati and É. Gaudry <i>Surface Structure Investigation of Al₁₃Co₄(010) Catalyst using a Combination of Surface Science Techniques and ab initio Calculations</i>
4.	<u>M. Thal</u> , É. Gaudry, Yu. Grin, M. Armbrüster <i>GaPd₂ and (Ga,Sn)Pd₂ – computational investigation of low-indexed surfaces</i>
5.	<u>T. T. Dorini</u> , B. X. Freitas, P. P. Ferreira, N. Chaia, P. A. Suzuki, G. C. Coelho, L. T. F. Eleno <i>A SXRD and DFT study on the defect structure of the Cr₅Si₃ and Cr₅B₃ compounds</i>
6.	<u>P. Skokowski</u> , K. Synoradzki, S. Rols, <u>T. Toliński</u> <i>Inelastic neutron scattering on the non-centrosymmetric CeCo_{1-x}Fe_xGe₃ compounds</i>
7.	<u>P. Skokowski</u> , K. Synoradzki, T. Toliński <i>Physical properties of the Ce_{1-x}Pr_xCoGe₃ system with suppression of magnetism</i>
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10.	<u>J. Lužnik</u> , J. Luzar, S. Vrtnik, D. Gačnik, M. Krnel, A. Jelen, Partha P. Jana, J. Dolinšek <i>Physical properties of Ni₁₃Zn₂₁In₁₆ γ-Brass alloy</i>
11.	<u>Bruno Gudac</u> , Filip Orbanić, Petar Popčević, Mario Novak <i>Synthesis, preparation and transport analysis of topological insulators BiSbTeSe₂ and BiSbTe₂S</i>
12.	<u>S. Hocker</u> , <u>H. Lipp</u> , D. Rapp, S. Sajadi, S. Schmauder, E. Eisfeld, J. Roth <i>Atomistic simulation of copper matrix alloys</i>

13.	<u>Florian Brix</u> , Émilie Gaudry, Michel Francois, Clara Desranges, Pierre Sallot, Stéphane Mathieu, Michel Vilasi <i>Crystal Structures of $X_3(T_{1-x}Cr_x)_4Si_6$ Silicides : A combination of experimental and first principles methods</i>
14.	<u>P. Priputen</u> , A. Antušek, P. Noga, M. Drienovský <i>Effect of annealing treatment on the microstructure of Al-Co-Cu-Ni-Fe multi-principal element alloys</i>
15.	<u>V. Malovcová</u> , P. Priputen, P. Noga, A. Závacká, M. Muška, S. Sojak, V. Kršjak <i>Irradiation effects on Al-Co-Cu-Ni-Fe based multi-principle-element alloys</i>
16.	<u>M. Knel</u> , S. Vrtník, A. Jelen, P. Koželj, Z. Jagličić, A. Meden, M. Feuerbacher, J. Dolinšek <i>Speromagnetism and asperomagnetism as the ground states of the Tb-Dy-Ho-Er-Tm “ideal” high-entropy alloy</i>
17.	<u>K. Jasiewicz</u> , B. Wiendlocha, J. Tobała <i>Theoretical investigations of superconductivity in high entropy alloys</i>
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19.	Amnah Alofi, Dominic Bournie, Sam Coates, Ronan McGrath, and <u>Hem Raj Sharma</u> <i>Growth of Molecular Thin Film on Quasicrystal Surfaces</i>
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21.	<u>H. Schwarz</u> , N. Rösch, S. Püschel, P. Gille, M. Armbrüster, Th. Seyller <i>$Al_2Cu(001)$ studied by photo electron spectroscopy</i>