

## **Forthcoming tiaraC publications**

Gingu, O., Rotaru, P., Osiceanu, P., Tanasescu, S., Nicolicescu, C., Sima, G., Neacsu, A., Milea, Alex., *Thermal investigation of Ag-Cu alloys processed by mechanical alloying*, The 1<sup>st</sup> Central and Eastern European Conference on Thermal Analysis and Calorimetry, CEEC-TAC1, Craiova, Romania, sept. 2011 (*in due reviewing for Journal of Thermal Analysis and Calorimetry*)

Benga, G., Gingu, O., Sima, G., Ciupitu, I., Rotaru, P., *Thermophysical properties and wear assessment of nanostructured biocomposites*, The 1<sup>st</sup> Central and Eastern European Conference on Thermal Analysis and Calorimetry, CEEC-TAC1, Craiova, Romania, sept. 2011 (*in due reviewing for Journal of Thermal Analysis and Calorimetry*)

Pascu, I., Gingu, O., Harabor, A., Rotaru, P., Lupu, N., *Research about biomaterials based on titanium powder processed by SPS route*, The 1<sup>st</sup> Central and Eastern European Conference on Thermal Analysis and Calorimetry, CEEC-TAC1, Craiova, Romania, sept. 2011 (*in due reviewing for Journal of Thermal Analysis and Calorimetry*)

Sima, G., Gingu, O., Benga, G., Rotaru, P., Ruiz-Navas, E., *Thermal investigation and wear behaviour of lightweight self-lubricant composites for automotive parts*, The 1<sup>st</sup> Central and Eastern European Conference on Thermal Analysis and Calorimetry, CEEC-TAC1, Craiova, Romania, sept. 2011 (*in due reviewing for Journal of Thermal Analysis and Calorimetry*)

Nicolicescu, C., Stefan, I., Zorila, D., *Studies on the thermal behavior and mechanical properties of hard materials obtained from mechanically alloyed powders*, The 1<sup>st</sup> Central and Eastern European Conference on Thermal Analysis and Calorimetry, CEEC-TAC1, Craiova, Romania, sept. 2011 (*in due reviewing for Journal of Thermal Analysis and Calorimetry*)

Nicolicescu, C., Stefan, I., *Research regarding the elaboration of SiC/Al composite by powder metallurgy route*, The 1<sup>st</sup> Central and Eastern European Conference on Thermal Analysis and Calorimetry, CEEC-TAC1, Craiova, Romania, sept. 2011 (*in due reviewing for Journal of Thermal Analysis and Calorimetry*)

Gingu, O., Nicolicescu, C., Sima, G., *Advanced Ag-Cu materials processed by mechanical alloying route. Evaluation of the powder particles' changes vs. milling parameters*, The 4<sup>th</sup> International Conference on Advanced Materials and Structures, AMS'11, Timisoara, Romania, Oct. 2011 (*in due reviewing for Solid State Phenomena*)

Pascu, I., Gingu, O., Rotaru, P., Harabor, A., *Study about the solid state diffusion for Hap/Ti biocomposites obtained by two steps sintering (TSS) route*, The 4<sup>th</sup> International Conference on Advanced Materials and Structures, AMS'11, Timisoara, Romania, Oct. 2011 (*in due reviewing for Solid State Phenomena*)

Nicolicescu, C., Predescu, C., Gavrilă, M., *Tribological behaviour of W/Cu nanostructured materials used for electrical contacts*, The 4<sup>th</sup> International Conference on Advanced Materials and Structures, AMS'11, Timisoara, Romania, Oct. 2011 (*in due reviewing for Solid State Phenomena*)

