

NINMACH 2017

Wednesday, 11 October 2017

Poster session - Krúdy-terem (18:00 - 21:00)

[id] title	presenter	board
[58] Neutron texture analyses of Bronze Age swords from the Alpine region: benchmarking neutron diffraction against laboratory methods	Dr KOCKELMANN, Winfried	
[30] Nondestructive evaluation of the microstructure of iron parts of traditional Japanese sword manufacturing process by pulsed neutron transmission spectroscopy	Mr HORI, Genki	
[54] A Feasibility Study of Cultural Properties in Hidden Relics using Neutron and X-ray Imaging Technique	Dr KIM, TaeJoo	
[28] PGAA as an analyzing tool for glass archaeological samples	Dr CONSTANTINESCU, Bogdan	
[29] PGAA as an analyzing tool for obsidian archaeological samples	Dr CONSTANTINESCU, Bogdan	
[62] Monte Carlo Simulation of Compton Imaging Tomography for Prompt Gamma Activation Analysis	Dr CHEN-MAYER, Heather	
[66] Determination of firing temperature of clay pottery wares by Small Angle Neutron Scattering	Dr LEN, Adel BAJNOK, Katalin	
[69] Examining pottery forming techniques through combined petrographic analysis and neutron tomography	Dr GAIT, John	
[41] Neutron characterization of ancient and modern textiles	Dr ROGANTE, Massimo	
[25] Preliminary result of investigation of the metal composition of coins from Phanagoria's treasure by method of neutron resonance capture analysis	Mr YERGASHOV, Almat	
[26] Application of Prompt Gamma Activation Analysis to Provenance Study of the Korean Obsidian Artifacts	Dr YI, Seonbok Prof. JWA, Yong-Joo	
[48] Lithic material of Tata-Porhanyó investigated by prompt-gamma activation analysis and petrographical methods	Dr T. BIRÓ, Katalin	
[45] NeXT-Grenoble, a novel Neutron and X-ray Tomography characterisation facility	Mr ATKINS, Duncan	
[43] PIXE investigation of ancient linen fabrics dated from Old Kingdom to Ptolemaic ages (2200-300 B.C.)	Dr ROGANTE, Massimo	
[33] Determination of the chlorine content of archaeological iron artefacts by prompt gammaactivation analysis	Dr WAGNER, Friedrich	
[38] Production and use of bronze spirals in the 2nd Millennium BC Carpathian Basin	Dr SZABÓ, Géza	
[57] Erőd and related sites investigated by prompt-gamma activation analysis and petrographical methods	Dr SZTÁNCSUJ, Sándor	
[34] Time and frequency domain analysis of pulsed cold neutron beam PGAA	Dr TURKOGLU, Danyal Dr CHEN-MAYER, Heather	

[31] Inverse Iteration Algorithm for Neutron Depth Profiling	Dr XIAO, Caijin Ms JIN, Xiangchun Dr YAO, Yonggang	
[50] Microstructural characterization of European historical swords through neutron imaging	Dr GRAZZI, Francesco	