

First AfLS Conference and Workshop 2015

Tuesday 17 November 2015

Poster Session (18:00-19:30)

time	[id] title	presenter
18:00	[24] Synchrotron Light Sources: Working with and for industry	Prof. MITCHELL, Edward
18:02	[10] Structural studies of the dynamic host-pathogen interaction underlying HIV infection	Ms CHANNELL, Jennifer
18:04	[39] Stress assisted diffusion of krypton ions in polycrystalline titanium	Dr NSENGIYUMVA, Schadrack
18:06	[14] X-Ray Diffraction Use fo PZN-PT Single Crystal's Synthesis and Microscopic Thermal Dilatation Coefficient Determination	Dr KOBOR, Diouma
18:08	[23] In-situ synchrotron X-ray diffraction study of TiC/Ni-Al ₂ O ₃ composites obtained by SHS	Dr BOUTEFNOUCHET, Hafida
18:10	[19] Structural Studies on the Purified Cxcr4 Expressed by Cell-Free	Mr JUGNARAIN, Vinesh
18:12	[30] Ultra smooth surface of diamonds, towards Å scale roughness for the (111) orientation	Prof. CONNELL, Simon
18:14	[37] Crystal structure and thermoresponsive studies of porous and non-porous borophosphates.	Mr MOGODI, Mashikoane
18:16	[29] Towards a crystal undulator	Dr HÄRTWIG, Jürgen Prof. CONNELL, Simon
18:18	[40] Fossorial adaptations of the functional morphology and internal structure of the forelimb of the Early Triassic cynodont Thrinaxodon liorhinus.	Ms IQBAL, Safiyyah
18:20	[43] A seed protein from Moringa oleifera used in traditional water purification: structural and in vivo studies	Ms MOULIN, Martine
18:22	[88] Structural biology: A powerful tool to gain insight into the biology of the malaria parasite, Plasmodium falciparum	Prof. MITCHELL, Edward Dr DEVOS, Juliette Dr NAIDOO, Kubendran Dr HAERTLEIN, Michael Prof. COETZER, Theresa L Prof. FORSYTH, V. Trevor
18:24	[7] Mapping the Epitope: Defining the Structure of the Highly Immunogenic Env-CD4 Complex	Dr OWEN, Gavin
18:26	[6] Biosynthesis, characterization and nonlinear nonlinear optical properties of copper oxide nanoparticles	Mr ZONGO, Sidiki
18:28	[80] XRF and FTIR Analysis of certain African historical documents	Mr DZINAVATONGA, Kaitano
18:30	[81] Investigation of Letlhakane Mine DK/1 mudstones using diffraction methods	Ms KGAODI, Oratile
18:32	[42] Targeting transthyretin amyloidosis: Neutron and X-ray diffraction analysis of a pathogenic protein	Ms YEE, Ai Woon
18:34	[51] Interfacial reactions and surface analysis of W thin film on 6H-SiC	Ms THABETHE, Thabsile
18:36	[91] AFRICA	Prof. WINICK, Herman
18:38	[92] Neutron Scattering analysis of the bacterial holotranslocon	Mr BROCCO, Benjamin