



## CERTIFICATE OF PRESENTATION

We hereby confirm that

.....  
**Mohammad Ali Saghiri**  
.....

Presented

.....  
Invitro evaluation of cytotoxicity and elemental release of three types of nickel – chromium base metal alloys  
.....

**At The First International Conference on Multifunctional, Hybrid and Nanomaterials**

Charlotte Wilkins

For and on behalf of  
ELSEVIER



## CERTIFICATE OF ATTENDANCE

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**The First International Conference on Multifunctional, Hybrid and Nanomaterials**

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ELSEVIER

[A3.1.04]	K.	Dean	<b>Hybrid biodegradable poly(lactic acid) (PLA) systems developed via alcoholysis, anhydride and free radical-based reactive extrusion processes</b> K. Dean <sup>*1</sup> , S. Petinakis <sup>1</sup> , S. Meure <sup>1</sup> , L. Yu <sup>1</sup> , J. Mardel <sup>2</sup> , S. Powys <sup>3</sup> , <sup>1</sup> CSIRO Materials Science and Engineering, Australia, <sup>2</sup> CSIRO Molecular Health Technologies, Australia, <sup>3</sup> Monash University, Australia
[A3.1.05]	L.J.L.	Diaz	<b>Abaca fiber/unsaturated polyester composite: Investigating fiber-matrix interaction through wettability measurements</b> S.T.C. Hagad, T.K.G. Reyes, K.M.J. Rafols, L.J.L. Diaz*, <i>University of the Philippines, The Philippines</i>
[A3.1.06]	S.O.	Han	<b>The effects of surface properties of natural fibers irradiated by electron beam on the mechanical and thermal properties of green composites</b> S.O. Han*, H.Y. Choi, N.J. Chung, H.S. Kim, Y.J. You, <i>Korea Institute of Energy Research, Korea</i>
[A3.1.07]	O.K.	Kamynina	<b>SHS-produced porous materials for hybrid implants</b> O.K. Kamynina <sup>*1</sup> , A.E. Sytshev <sup>1</sup> , S.G. Vadchenko <sup>1</sup> , I.G. Plashchina <sup>1</sup> , I.I. Selezneva <sup>1</sup> , A.S. Grigor'yan <sup>2</sup> , <sup>1</sup> Russian Academy of Sciences, Russia, <sup>2</sup> Central Research Institute of Stomatology and Maxillo-Facial Surgery of Federal Agency for High-Technology Medical Care, Russia
[A3.1.08]	H.	Kubota	<b>Effective feed method and screw segment type in extruding process of bamboo fiber reinforced polypropylene</b> H. Kubota*, T. Fujii, <i>Doshisha University, Japan</i>
[A3.1.09]	M.	Litschauer	<b>Confinement of 1-butyl-3-methylimidazolium nitrate in metallic silver</b> M. Litschauer*, M.A. Neouz, <i>Vienna University of Technology, Austria</i>
[A3.1.10]	S.	Mahalingam	<b>Electrohydrodynamic deposition of N-doped TiO<sub>2</sub> thin films</b> S. Mahalingam*, M.J. Edirisinghe, <i>University College London, UK</i>
[A3.1.11]	A.	Mahmoudzadeh	<b>Invitro evaluation of cytotoxicity and elemental release of three types of nickel – chromium base metal alloys(short term)</b> M.A. Saghir <sup>1</sup> , S.K. Sadrnezhad <sup>1,2</sup> , N. Bahramian <sup>3</sup> , M. Lotfi <sup>4</sup> , A. Mahmoudzadeh <sup>*1</sup> , <sup>1</sup> MERC (Karaj), Iran <sup>2</sup> Sharif University, Iran, <sup>3</sup> Azad University, Iran, <sup>4</sup> Tabriz University of Medicine, Iran
[A3.1.12]	C.A.	Nicolae	<b>An investigation on the shape memory effects of biodegradable polymers</b> C.A. Nicolae*, R. Gabor, M. Grigorescu, <i>National Research &amp; Development Institute for Chemistry and Petrochemistry, Romania</i>
[A3.1.13]	C.A.	Nicolae	<b>An investigation on the shape memory effects of biodegradable polymers</b> C.A. Nicolae*, R. Gabor, M. Grigorescu, <i>National Research &amp; Development Institute for Chemistry and Petrochemistry - ICECHIM, Romania</i>
[A3.1.14]	K.	Schwikal	<b>Adsorption of modified Xylan onto cellulose surfaces and their use as paper additive</b> K. Schwikal <sup>*1</sup> , T. Heinze <sup>1</sup> , B. Saake <sup>2</sup> , A. Kaya <sup>3</sup> , A.R. Esker <sup>3</sup> , <sup>1</sup> Friedrich Schiller University Jena / TITK-Rudolstadt, Germany, <sup>2</sup> Johann Heinrich von Thünen Institute, Germany, <sup>3</sup> Virginia Polytechnic Institute and State University, USA
[A3.1.15]	W.	Teoh	<b>Removal of cadmium (II) through biosorption by calcium alginate biopolymer</b> W. Teoh*, K. Kitayama, M. Kobayashi, K. Sato, <i>Nagaoka University of Technology, Japan</i>
[A3.1.16]	N.	Teramoto	<b>Preparation and properties of fish collagen peptide-based hydrogel prepared by photopolymerization in the presence of imogolite nanofibers</b> N. Teramoto*, K. Yamanaka, A. Sakiyama, A. Nakano, M. Shibata, <i>Chiba Institute of Technology, Japan</i>
[A3.1.17]	M.	Tognonvi	<b>Manufacturing of granular materials consolidated by recycled or commercial sodium silicate solution</b> S.S. Kouassi, M. Tognonvi*, J. Soro, S. Rossignol, J.P. Bonnet, <i>GEMH-ENSCI, France</i>
[A3.1.18]	A.	Venault	<b>Elaboration of a composite biomaterial made of chitosan and active carbon for medical applications</b> A. Venault <sup>*1</sup> , L. Vachoud <sup>2</sup> , C. Pochat <sup>1</sup> , D. Bouyer <sup>1</sup> , C. Faur <sup>1</sup> , <sup>1</sup> Université Montpellier 2, France, <sup>2</sup> Université Montpellier 1, France
[A3.1.19]	P.	Vengidesh	<b>SEM structural studies on hydrogel prepared by electron beam irradiation from sago waste</b> P. Vengidesh <sup>*1</sup> , S.J. Langford <sup>2</sup> , M. Ahmad <sup>3</sup> , K. Hashim <sup>4</sup> , <sup>1</sup> Monash University, Malaysia, <sup>2</sup> Monash University, Australia, <sup>3</sup> University Putra Malaysia, Malaysia, <sup>4</sup> Malaysian Nuclear Agency, Malaysia
<b>SYM A - Synthetic/Biopolymer Conjugates</b>			
[A3.2.01]	M.	Bertoldo	<b>Preparation of gelatine based hybrid materials by isocyanate coupling reaction</b> M. Bertoldo <sup>*1</sup> , F. Cognigni <sup>2</sup> , S. Bronco <sup>1</sup> , F. Ciardelli <sup>1,2</sup> , <sup>1</sup> Polylab-CNR-INFM, Italy, <sup>2</sup> Università di Pisa, Italy
[A3.2.02]	P.F.	Builders	<b>Preparation and characterization of mucinated cellulose microparticles for therapeutic and drug delivery purposes</b> P.F. Builders <sup>*1</sup> , M.U. Adikwu <sup>3</sup> , O.O. Kunle <sup>1</sup> , A.A. Attama <sup>3</sup> , L.C. Okpako <sup>2</sup> , <sup>1</sup> National Institute for Pharmaceutical Research and Development, Nigeria, <sup>2</sup> University of Bradford, UK, <sup>3</sup> University of Nigeria, Nigeria