

8:30-10:00	Registration
10:00-1200	Opening

Hall A –November 10, 2015			
Corrosion 13:00 – 14:30	Panel members: Sina Jamali, Mirghasem Hosseini		
	Paper Code	Presentation Title	Presenter
	ICCC2015-6th-14-1331	The effect of sol-gel based silane film loaded with functionalized graphene oxide on the corrosion protection performance of epoxy coating on the steel substrate	Bahram Ramezanzadeh
	ICCC2015-6th-14-1286	Protective performance of silane coating containing 2-mercaptobenzoxazole on mild steel	Reza Naderi
	ICCC2015-6th-14-1030	Analytical and electrochemical study of structure and properties of hybrid Na montmorillonite silica coatings for corrosion protection	Flavio Deflorian
	ICCC2015-6th-14-1034	On the potential of CeO ₂ nanoparticles as corrosion inhibitor in waterborne acrylic coatings	Michele Fedel
Organic Coatings 15:30 – 17:00	Panel members: Morteza.Ebrahimi, Mojtaba Mirabedini		
	Paper Code	Presentation Title	Presenter
	–	Conductive coatings on polymeric transparent substrates	Behzad Pourabbas
	–	The role of paint and coatings in energy saving	Zahra Ranjbar
	–	Theoretical prediction of viscoelastic adhesion of photo polymeric coatings on the basis of the Gennes's trumpet model from the view point of dynamic and structural heterogeneity.	Saeid Rastegar
	ICCC2015-6th-11-1077	Curing studies of a thermosetting clearcoat containing hyperbranched polymer and silsesquioxane nano-cages; thermo-chemo-rheological aspects	Hossein Yari

Hall A –November 11, 2015			
Corrosion 8:00 – 9:30	Panel members: Bahram Ramezanzadeh, Esmail Akbarinezhad		
	Paper Code	Presentation Title	Presenter
	ICCC2015-6th-14-1001	Characterization of inhibitor release from hydrotalcite pigment	Mohammad Mahdavian
	ICCC2015-6th-14-1267	Effect of imidazole modified ZnO nanoparticles on the corrosion resistance of epoxy/polyaniline–ZnO nanocomposite coating on mild steel	Khadijeh Aboutalebi
	ICCC2015-6th-14-1280	Understanding the inhomogeneous structure of organic coatings: causes and consequences on corrosion protection	Douglas J. Mills
	ICCC2015-6th-14-1254	Self-healing characteristics of praseodymium conversion coating on magnesium studied using scanning electrochemical microscopy	Sina Jamali
Organic Coatings 10:30 – 12:00	Panel Members: Saeed Bastani, Shahla Pazokifard		
	Paper Code	Presentation Title	Presenter
	–	Organic–inorganic hybrid coatings with enhanced scratch resistance properties obtained by the sol–gel process	Massimo Messori
	–	Polyhedral oligomeric silsesquioxanes (POSS) : Novel nano-building blocks for enhanced polymeric coatings	Mohsen Mohseni
	ICCC2015-6th-11-1007	Effect of polyurethane-isocyanate microcapsules on self-healing properties of an acrylic-melamine coating	Pooneh Kardar
	ICCC2015-6th-11-1009	A novel hyperbranched polymer-modified clay/epoxy nanocomposite: physical-mechanical properties investigation	Morteza Ganjaee Sari
Industrial Panel 13:00-14:30	Panel Members: Zahra Ranjbar, Massimo Messori		
	Presenter	Presentation Title	
	Ludger Clemens Michels	Coating technologies applied in battery electrode manufacturing	
	Björn Lang	The solution against rust	
A. Movahedin	Synthesize of the dye stuff and pigments		

Hall B – November 10, 2015

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Printing Inks & Resins 13:00 – 14:30	Panel members: Akbar Khodami- Maliheh Pishvaei		
	Paper Code	Presentation Title	Presenter
	ICCC2015-6th-17-1355	Comparison image color-reduction methods based on FCM, K-Means and SOM to fabric printing	Pedram Payvandy
	ICCC2015-6th-17-1257	Effect of DMF and DMSO on the PEDOT: PSS inkjet ink properties	Atasheh Soleimani-Gorgani
	ICCC2015-6th-16-1168	Preparation and characterization of acrylic modified-silica nanocomposite coating via miniemulsion polymerization	Ali Gharieh
	ICCC2015-6th-16-1381	The investigation on the relation between curing condition and mechanical properties of two part epoxy resins	Somayeh Ayami Badrlou
Nano- and inorganic materials 15:30 – 17:00	Panel members: Mahdi Ghahari- EbrahimGhasemi		
	Paper Code	Presentation Title	Presenter
	-	Nanostructured components of tribological layers in brake systems: materials development and environmental issues	Stefano Gialanella
	ICCC2015-6th-25-1026	Hydrothermal synthesis of NaYF ₄ :YB ₃ , Tm ³⁺ up conversion particles: role of ligand	Masoomah Kaviani Darani
	ICCC2015-6th-25-1244	NIR reflective cobalt based pigment: pechini synthesis and optical characteristics	Hamid Reza Hedayati
	ICCC2015-6th-12-1373	Fog-harvesting potential of metal coated polyester fabrics	Izadyar Ebrahimi

Hall B – November 11, 2015

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Organic Dyes & Pigments 8:00 – 9:30	Panel members: Alireza Khosravi- Shohreh Rouhani		
	Paper Code	Presentation Title	Presenter
	ICCC2015-6th-24-1079	Digital approach of the dyes compatibility evaluation using scanner	Saeed Salimian
	ICCC2015-6th-24-1339	Investigation of physical and mechanical properties of decolorized blue jeans with KMnO ₄	Mojtaba Sarafpour
	ICCC2015-6th-21-1015	Tuning molecular energy levels of dyes for bulk heterojunction solar cells	Ali Ashtiyaniabdi
	ICCC2015-6th-23-1333	Hyper branched azo-polymers derived from a pyrazolone-based AB ₂ type monomer: aggregation behavior in aqueous and non-aqueous media	Mohammad Reza Zamanloo
	ICCC2015-6th-24-1233	A study on the effect of berberine extracted from Barberry root on wool and cotton fabrics properties	Zahra Motaghi
Environment & Energy 10:30 – 12:00	Panel members: Fereshteh Motiee- Mohammad Ebrahim Olya		
	Paper Code	Presentation Title	Presenter
	-	Recycling of photovoltaic modules - environmental impacts of toxic components	Klaus Fischer
	-	Vehicle recycling in world and Iran	Morteza Amrooie
	ICCC2015-6th-41-1051	Methylene blue uptake by Iranian Ca-activated bentonite: effect of acidification kinetics on adsorption	Amin Salem
	ICCC2015-6th-41-1116	Removal of organic pigment from environmental samples using magnetic nanoparticles functionalized with porphyrin	Laleh Adl Nasab
Color Physics 13:00-14:30	Panel members: Mahdi Safi- Hossein Izadan		
	Paper Code	Presentation Title	Presenter
	-	Effect of employed error function on spectral patterns of ideal, feasible and available sets of primaries	Seyed Hossein Amirshahi
	ICCC2015-6th-31-1064	Comparative study on TRFs of white specimens recovered spectrally and colorimetrically	Razieh Jafari
	ICCC2015-6th-61-1310	Colour education in art and design	Forough Mahyar
	ICCC2015-6th-31-1096	Investigation of perceived color difference for tritan pairs	Saeideh Gorji Kandi

Hall C – November 11, 2015

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Nano-and Inorganic Materials 10:30-12:00	Panel members: Mahdi Ghahari, Amir Masoud Arabi		
	Paper Code	Presentation Title	Presenter
	ICCC2015-6th-12-1388	A study of graphene nanolayers application in new generation of transparent conductive thin films	Ali Fazli
	ICCC2015-6th-12-1017	Pore structure modification of ceramic membranes using magnetron sputtering system	Sara Khamseh
	ICCC2015-6th-25-1201	Preparation of self-cleaning and anti-bacterial ceramic tile by sol-gel coating of silver doped nano-anatase pigment	Maryam Hosseini-Zori
	ICCC2015-6th-12-1321	Carbon nanotube coating on glass texture via electrophoretic deposition	Amin Haghbin

15:45-17:00**Closing**