

# List of program changes as of Sept. 4

PAPER ID	TITLE	Authors	Session/ Workshop	DAY	TIME	CHANGE
SS 1-K-8292	Challenge of Albanian industry in corrosion protection - collaboration of corrosion laboratory in faculty of natural sciences with industrial bodies to resolve actual problems	Z. Gace, University of Tirana/AL; K. Bejtaj, Petroleum Licence Directory, Tirana/AL	Corrosion and Scale Inhibition (WP 1)	07/09/2009	14:00	CANCELLED
SS 7-O-7759	On the stress corrosion cracking and hydrogen embrittlement of sensitized austenitic stainless steels in boiling saturated magnesium chloride solutions: effect of applied stress	O. Alyousif, Kuwait University, Safat/KWT; R. Nishimura, Osaka Prefecture University/J	Environment Sensitive Fracture (WP 5)	07/09/2009	14:40	CANCELLED
SS 15-O-8312	Electrochemical studies on the breakdown of passive film formed on black steel rebar in concrete	P. Ghods, O.B. Isgor, G. McRae, Carleton University, Ottawa/CDN; G.P. Gu, CANMET Materials Technology Laboratory, Ottawa/CDN	Corrosion of Steel in Concrete (WP 11)	07/09/2009	16:50	CANCELLED
SS 11-P-8347	Influence of dissolved hydrogen on PWSCC of alloy 182 in PWR primary water	L. Lima, University Federal of Minas Gerais, Belo Horizonte/BR; M.M.A.M. Schwartzman, M.A.D. Quinan, Centro de Desenvolvimento da Tecnologia Nuclear, Belo Horizonte/BR; A.Q. Bracarense, University Federal of Minas Gerais, Belo Horizonte/BR	Nuclear Corrosion (WP 4)	07/09/2009	18:00	CANCELLED
SS 15-P-8311	XPS study of the properties of passive film on steel in concrete	P. Ghods, O.B. Isgor, G. McRae, Carleton University, Ottawa/CDN; J. Brown, CANMET Materials Technology Laboratory, Ottawa/CDN	Corrosion of Steel in Concrete (WP 11)	07/09/2009	18:00	CANCELLED
SS 16-P-7854	Active corrosion management in automotive industry: hyphenation of electrochemical noise analysis with artificial neural networks - feasibility study	M. Halama, Technical University of Kosice, Kosice/SK; D. Jerolitsch, P. Linhardt, G. Fafilek, Vienna University of Technology/A	Automotive Corrosion (WP 17)	07/09/2009	18:00	Presenting author
SS 16-P-7885	Methodology to study corrosion of a thick polymer coated galvanized steel for the automotive industry	S. Le Manchet, Université de Technologie de Compiègne/F; M. Doux, ArcelorMittal, Montataire/F; G. Moulin, C. Richard, Université de Technologie de Compiègne/F; D. Verchère, ArcelorMittal, Montataire/F	Automotive Corrosion (WP 17)	07/09/2009	18:00	CANCELLED
SS 1-P-7724	Corrosion inhibition effect of cationic surfactant and halide ions on steel in acid medium	D. Asefi, Islamic Azad University of Tehran/IR; M. Arami, A.A. Sarabi, Amir Kabir University of Tehran/IR	Corrosion and Scale Inhibition (WP 1)	07/09/2009	18:00	CANCELLED
SS 3-P-7744	Shorter time for testing and a physical anticorrosive property value of corrosion prevention coatings	P. Heinze, Ph Ionen Permeabilität, Seevetal/D	Corrosion Mechanisms & Methods (WP 6 & 8)	07/09/2009	18:00	CANCELLED
SS 3-P-8229	Corrosion mechanisms of the AlFeNi aluminium alloy by water up to 250°C	B. Kapusta, CEA-Saclay, Gif sur Yvette/F; M. Wintergerst, CEA-Saclay, Gif-sur-Yvette/F; N. Dacheux, ICSM, Marcoule/F; F. Datcharry, E. Herms, CEA-Saclay, Gif-sur-Yvette/F	Corrosion Mechanisms & Methods (WP 6 & 8)	07/09/2009	18:00	CANCELLED
SS 5-P-8099	Protection of steel against corrosion by using hybrid coatings of polypyrrole/polyaniline bilayers	J. Bonastre, J. Molina, A.I. del Río, A. García-Ramos, F. Cases, Universidad Politécnica de Valencia, Alcoy (Alicante)/E	Coatings (WP 14)	07/09/2009	18:00	CANCELLED
SS 5-P-8228	Evaluation of interfacial bonding of polymer coatings on galvanized steel	P. Taheri, Materials Innovation Institute, Delft/NL; J.M.C. Mol, Delft University of Technology/NL; H. Terryn, Vrije Universiteit Brussel/B; J.H.W. de Wit, Delft University of Technology/NL; J.R. Flores, F. Hannour, Corus Research, IJmuiden/NL	Coatings (WP 14)	07/09/2009	18:00	Presenting author
WS C-P-7855	Life prediction of atmospheric corrosion of carbon and weathering steel under various future climatic scenarios	M. Halama, Technical University of Kosice, Kosice/SK; K. Kreislova, D. Knotkova, SVUOM Prague/CZ	Simulation, Modelling and Life Prediction	07/09/2009	18:00	CANCELLED

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WS C-P-8305	Justification of requirements to steel structure protection by corrosion risk criterion	V. Korolov, Y. Vysotsky, O. Gibalenko, S. Kolesnichenko, Open Joint-Stock Company "V.Shymanovsky UkrRDISteelconstruction", Donetsk/UA	Simulation, Modelling and Life Prediction	07/09/2009	18:00	CANCELLED
WS E-P-8107	Electroplated Fe alloys characterization under combined wear/corrosion loads	C.B. Santos, M. Metzner, Fraunhofer Institut - IPA, Stuttgart/D	Workshop on Bio-Tribocorrosion	07/09/2009	18:00	CANCELLED
WS E-P-8338	Corrosion inhibition properties of n-octadecyltrichlorosilane (OTS) self-assembled monolayers on silicon	S. Hsieh, W.-C. Chao, National Sun Yat-sen University, Kaohsiung/RC	Workshop on Bio-Tribocorrosion	07/09/2009	18:00	CANCELLED
WS H-P-8250	Internal Interface Strains effects on UO2/U3O7	N. Creton, V. Optasanu, L. Raceanu, N. Montesin, Université de Bourgogne, Dijon/F; L. Desgranges, CEA, Cadarache/F	Corrosion Issues in Future High Temperature Nuclear Systems	07/09/2009	18:00	Presenting author and title
WS H-P-xxxx	Corrosion Initiation and Arrest in Chloride Contaminated Concrete	S. Holmes, A. Roberts, N. Davidson, Loughborough University/UK	Cathodic Protection of Steel in Concrete by Galvanic Anodes	07/09/2009	18:00	New poster
SS 5-O-8211	Improving coating performance using carbon nanotubes	M. Iannuzzi, K. Evans, N. Sridhar, Det Norske Veritas, Dublin, OH/USA	Coatings (WP 14)	08/09/2009	09:20	CANCELLED
SS 15-O-8426	Impedance spectroscopy: an efficient tool to determine the non steady state chloride diffusion coefficient in building materials	M.A. Climent, M.P. Lopez, I. Sanchez, University of Alicante/E	Corrosion of Steel in Concrete (WP 11) - Memorial Session of Prof. Pedferri	08/09/2009	11:50	Presenting author
SS 1-O-8396	Development of multifunction additives for oil and gas production	T.E. Pou, Arkema/Ceca, Pierre Benite/F	Corrosion and Scale Inhibition (WP 1)	08/09/2009	14:00	CANCELLED
WS G-O-8441	Iodine - sulfur thermochemical cycle for hydrogen mass production	R. Moore, Sandia National Laboratories, Livermore, CA/USA; B. Russ, W. Sweet, General Atomics Corporation, San Diego, CA/USA; M. Hélie, N. Pons, CEA, Gif-sur-Yvette/F	Corrosion Issues in Future High Temperature Nuclear Systems	08/09/2009	14:00	CANCELLED
SS 3-O-8112	Electrochemical behaviour of bare and coated magnesium alloys	V. Marzocchi, G. Castagnola, University of Naples "Federico II"/I; C. Testani, Centro Sviluppo dei Materiali Spa, Rome/I; T. Monetta, F. Bellucci, University of Naples "Federico II"/I	Corrosion Mechanisms & Methods (WP 6 & 8)	08/09/2009	16:10	CANCELLED
SS 13-O-7756	Effect of temper and hydrogen embrittlement on fracture mechanics and CNV properties of 2,25Cr1Mo steel grade - application to minimum pressurising temperature (MPT) issues	S. Pillot, P. Bourges, Industeel Creusot, ArcelorMittal Group, Le Creusot/F; C. Chauvy, L. Coudreuse, Industeel Loire, ArcelorMittal Group, Rive de Gier/F; P. Toussaint, Industeel Belgium, ArcelorMittal Group, Charleroi/B; K. Orie, ArcelorMittal USA, ArcelorMittal Group, Coatesville/USA	Corrosion in Refinery Industry (WP 15, Joint EFC-NACE session)	08/09/2009	16:30	CANCELLED
SS 15-O-8393	Influence of two specific inhibitors on steel corrosion in a synthetic solution simulating a carbonated concrete with chlorides	A. Frignani, C. Monticelli, V. Grassi, F. Zucchi, G. Trabanelli, University of Ferrara/I	Corrosion of Steel in Concrete (WP 11) - Memorial Session of Prof. Pedferri	08/09/2009	16:30	Presenting author
SS 12-O-8376	Corrosion products in pipelines	J. Petru, P. Sajdl, M. Kudrnová, Institute of Chemical Technology, Prague/CZ	Corrosion in Oil & Gas Production (WP 13)	09/09/2009	09:20	CANCELLED
SS 6-O-7876	Cathodic delamination: mechanisms, materials selection and development of a new testing protocol	Z. Makama, J.R. Smith, I.B. Beech, University of Portsmouth/UK; M. Webb, I. Doble, D. Nicolson, PDM Neptec Ltd., Alton/UK; S.A. Campbell, University of Portsmouth/UK	Cathodic Protection (WP 16)	09/09/2009	09:20	CANCELLED

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SS 11-O-8255	Stress-diffusion coupling in UO <sub>2</sub>	<u>V. Optasanu</u> , N. Creton, L. Raceanu, T. Montesin, Université de Bourgogne, Dijon/F; L. Desgranges, CEA, Cadarache/F	Nuclear Corrosion (WP 4)	09/09/2009	10:50	CANCELLED
WS A-O-8278	Characterization of coating systems by scanning electrochemical microscopy: surface topology, blistering and debonding	<u>R.M. Souto</u> , University of La Laguna, Tenerife/E; J.J. Santana, University of Las Palmas de Gran Canaria/E; J. Pérez-Izquierdo, Y. González-García, S. González, University of La Laguna, Tenerife/E	Recent Advances in Surface Analytical Techniques and Applications to Corrosion Research	09/09/2009	10:50	CANCELLED
WS A-O-8279	Microelectrochemical detection of zinc species in corrosion processes	<u>Y. González-García</u> , University of La Laguna, Tenerife/E; S. Daniele, University of Venice/I; R.M. Souto, University of La Laguna, Tenerife/E	Recent Advances in Surface Analytical Techniques and Applications to Corrosion Research	09/09/2009	11:10	CANCELLED
SS 6-O-8276	Earthing, grounding, bonding, cathodic protection, personal and goods safety & lightning	<u>D. Soleil</u> , EMC SYSTEM, Senas/F; P. Le Ho, CCTA, Toulouse/F; G. Zeigler, SPGS, Mansfield, OH/USA	Cathodic Protection (WP 16)	09/09/2009	11:50	CANCELLED
SS 11-O-7999	Segregation of Sn in Zr alloy and its surface oxides	<u>P. Saidl</u> , Institute of Chemical Technology, Prague/CZ; V. Vrtlikova, UJP Praha, Prague/CZ; M. Kudrnova, J. Petru, Institute of Chemical Technology, Prague/CZ	Nuclear Corrosion (WP 4)	09/09/2009	14:00	Presenting author
SS 3-O-8160	Correlations between microstructure and corrosion behaviour of high purity electrodeposited nickel coatings	<u>A. Godon</u> , <u>J. Creus</u> , X. Feaugas, E. Conforto, P. Girault, C. Savall, Université de La Rochelle/F	Corrosion Mechanisms & Methods (WP 6 & 8)	09/09/2009	16:50	Presenting author
SS 6-O-8294	Field evaluation of cathodic protection remote monitoring systems at oil facilities	A.A. Bukhamseen, Saudi Aramco, Dharhan/SAR	Cathodic Protection (WP 16)	09/09/2009	16:50	CANCELLED
SS 12-O-8177	Melt processable fluoropolymers in oil & gas industry	<u>N. Messina</u> , A. Rapetti, P. Fossati, Solvay Solexis S.p.A., Bollate (MI)/I	Corrosion in Oil & Gas Production (WP 13)	09/09/2009	17:30	CANCELLED
SS 5-O-7893	Aluminium coatings for corrosion protection applications	<u>S. Zein El Abedin</u> , Clausthal University of Technology, Clausthal-Zellerfeld/D; N. Abdel Ghany, National Research Centre, Cairo/ET; A. Isamil, F. Endres, Clausthal University of Technology, Clausthal-Zellerfeld/D	Coatings (WP 14)	09/09/2009	17:30	CANCELLED
SS 11-O-8284	Long-term corrosion behaviour of low-/medium-level waste packages	<u>M. Jendras</u> , F.-W. Bach, S. Behrens, C. Birr, T. Hassel, Leibniz Universität Hannover, Garbsen/D	Nuclear Corrosion (WP 4)	10/09/2009	09:20	CANCELLED
SS 2-O-7805	Simultaneous oxidation and carburization under oxyfuel conditions	D. Hünert, <u>W. Schulz</u> , A. Kranzmann, Federal Institute for Materials Research and Testing, Berlin/D	Corrosion by Hot Gases and Combustion Products (WP 3)	10/09/2009	10:00	Presenting author
SS 2-O-8287	Online corrosion monitoring in Waste to Energy (WTE) and biomass incineration plants - application of a corrosion probe allows quantifying the gases' corrosive effects	<u>B. Waldmann</u> , D. Schrupp-Heidelberger, B. Stöcker, Cormoran GmbH, Augsburg/D; F. Haider, S. Horn, S. Maisch, Universität Augsburg/D; R. Warnecke, V. Müller, Gemeinschaftskraftwerk Schweinfurt/D	Corrosion by Hot Gases and Combustion Products (WP 3)	10/09/2009	15:00	CANCELLED