

**I U P A C****AUGUST 10th  
2015****Theme: "Safety  
Training Future  
Plans"****LOCATION:**General Assembly  
Busan, Korea.**SPONSORS...**IUPAC and  
CRDFGlobal

## International Union of Pure and Applied Chemistry Committee on Chemistry and Industry Workshop SAFETY TRAINING SEMINAR AND WORKSHOP

### Biographies

*Bernard. West, PEng., President Westworks Consulting Limited*

Dr. West was President and CEO of CANSOLV Technologies of Montreal and President and COO, Canada Colors and Chemicals Limited. Prior to that, he had 30 years of experience in the chemical industry with Rhone-Poulenc, Imperial Oil [Esso] and Polymer Corporation. He has also been very active in industry associations and industry-government bodies; member of the Board of Canada's Chemical Producers Association (Chair 1995-1997). Chair of the Chemical Institute of Canada, Chair of the Society of Chemical Industry – Canadian Section, member of the Board of the National Association of Chemical Distributors (Washington D.C.) and Chair of the Advisory Board of the Institute of Chemical Process and Environmental Technologies in the National Research Council of Canada. He is currently Chair of COCI and the Coordinator of the STP.

*Carolyn Ribes, Business Analytical Leader, Dow Chemical*

Carolyn earned her BS and PhD in chemistry at the University at Buffalo, State University of New York, specializing in electroanalytical chemistry. She joined the Dow Chemical Company in 1989 in Plaquemine, Louisiana as a member of the Process Analytical group. She relocated to Freeport, Texas in 1997 where she lead global teams in the implementation of process analyzer in chemical and polyethylene plants. She spent most of 2000 leading the analyzer team during the start-up of a polyethylene plant in Bahia Blanca, Argentina. Returning to Freeport, she picked up responsibilities as the interface between the Analytical Sciences department and the PE business. In 2006, Carolyn moved to Terneuzen, The Netherlands, as technical leader of the Process Analytical Group for Europe. In 2009, she became Business Analytical Leader for several businesses, ensuring the quality, reliability, and cost-effectiveness for global manufacturing analytical work. She has authored over 90 internally reviewed reports, given multiple presentations and invited presentations, and holds 2 patents. Carolyn has chaired 4 national committees of the American Chemical Society, served as Treasurer of the Division of Analytical Chemistry, and has held a number of local section leadership position. She has been a member of the US National Committee for IUPAC for 6 years and chaired the committee in 2010-2011.

*Dr. Robert Audette,*

Dr. Audette has over 45 years of expertise in chemistry. Robert is semi-retired and, since 2001, has been an independent consultant for ISO/IEC 17025, 15189 and 17043 Standards in Canada, the U.S.A. and internationally.

He graduated from the University of Saskatchewan in 1971 with a Ph.D. in Analytical Inorganic Chemistry and worked at the Royal Canadian Mounted Police (R.C.M.P.) Forensic Laboratory in Edmonton, Alberta. In 1979, the Alberta Government's "Toxicology, Provincial Analysts Laboratory". In 1985 he was appointed Co-Head of the Toxicology, Therapeutic Drug Monitoring Laboratory at the University of Alberta Hospitals. He held appointments as Medical Staff, University of Alberta Hospital as well as Associate Clinical Professor, Faculty of Medicine, University of Alberta.

Robert has over 35 years' experience as a Senior Technical Assessor for the ISO/IEC 17025, 17043 and Guide 34 laboratory accreditation programs for the Standards Council of Canada and A2LA in the USA.

Robert has been involved over 30 collaborative research projects both in the forensic, clinical and public health fields and he has over 70 publications to his credit. Dr. Audette has delivered over 80 scientific and technical papers, workshops and posters encompassing areas of forensic chemistry, veterinary toxicology, clinical toxicology, public health and ISO laboratory quality management system standards.

*Jo, Jung-Hee Responsible Care Leader, Korea, DOW Chemical*

Job History: including non-Dow experience

2 years – Manufacturing in Hanhwa Chemical

5 years – Operation, TICA, MOD5 in Yeosu MDI plant

13 years – Supply Chain process & system (SAP and others).

3 years – Production Leader in Yeosu MDI plant

1.5 years – Responsible Care Leader, Korea

Education: BSChE, Korea University

Location: Cheonan, Korea

Years with Dow : 23



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*Daniel Roczniak*  
*Senior Director, Responsible Care® & Value Chain Outreach*  
*American Chemistry Council (ACC)*

During his 22 years with ACC, Mr. Roczniak has assisted ACC member and Partner companies in the implementation of the Responsible Care initiative in their operations. Currently, he manages ACC's Responsible Care certification process and implementation of the Responsible Care Security Code. Mr. Roczniak is active in the International Council of Chemical Associations' (ICCA) Responsible Care Leadership Group and has organized industry workshops and other events in South America, the Middle East and Asia.

*Eng. Noha Elbalky*

Noha Elbalky holds a B.Sc. in chemical engineering from Cairo University has a professional diploma in the total quality management from the American University in Cairo currently study double degree master in environmental engineering and sustainable production from Cairo University and Universitat R vira I Virgili Spain, September 2014 – October 2016. She Held the title of sustainable development engineer in the FEI/ECO SD since 2009, with more than seven years actively involved in the field of energy efficiency, health and safety and environmental engineering. participated in International Union of Pure and Applied Chemistry (IUPAC) Safety Training Program (STP) in Ontario, Canada, which took place from May 12<sup>th</sup> -30<sup>th</sup> , 2014 at The Woodbridge Group.

*Professor A Youssef*

Ahmed Youssef is a Professor of Chemistry at Cairo University. He is also very active in developing chemical recycling projects for North Africa.

*Professor J.O.Babalola*

Jonathan Oyebamiji Babalola is a Professor in Chemistry and Chair of the Safety and Security Committee of the Department of Chemistry, University of Ibadan, Nigeria. He is a member of the University of Ibadan Strategic Planning Committee (Safety and Security sub-committee & Personnel sub-committee). He is a member of the University Senate and has held several administrative positions within the university. Prof. Babalola was one of the Pilot Associates of the Organisation for the Prohibition of Chemical Weapons, The Hague, The Netherlands; he was a Regular Associate of the International Centre for Theoretical Physics, Trieste, Italy. He is also an alumnus of both the DAAD and Humboldt Foundation in Germany. He is a fellow of the Royal Society of Chemistry.

Dr Babalola obtained his B.Sc. degree in chemistry from Obafemi Awolowo University, Ile-Ife, Nigeria in 1989. He got his M.Sc. and Ph.D. degrees in Biophysical Chemistry from University of Ibadan, Nigeria in 1994 and 1999 respectively. He subsequently did postdoctoral studies at University of Parma, Italy and University of Bonn, Germany. Prof. Babalola is a Justice of the Peace of Oyo State, Nigeria.



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*Dr. G.S. Grover, Chief Scientist, CSIR National Chemical Laboratory, Pune & Head, Research Planning & Audit Unit & Head Safety Management*

B Sc Chemistry (Delhi Univ. INDIA), M.Sc Chemistry (Delhi Univ. INDIA), MS Chem. Engg. (Univ. of Salford, UK), Ph.D. Chem. (Pune Univ. INDIA)

As a scientist, he has more than 30 years of experience and was actively involved in R & D activities for process development involving high-pressure catalytic hydrogenation, carbonylation and oxidation reactions. Dr. Grover has several research papers and patents to his credit and is a consultant to a few organizations.

He has been the Head, Research Planning & Audit Unit at CSIR-NCL for the past 13 years and has the responsibility towards Annual Research Planning, budgeting, resource management, project monitoring and documentation for all government funded projects, liaison with CSIR (headquarters) and auditors.

For the past 20 years he is also associated with the management of laboratory safety at CSIR-NCL, Pune. As **Head, Safety Management**, he has been responsible to plan, develop and implement safety standards, define road maps and set targets for achieving better health & safety standards in the laboratory.

Dr Grover has obtained specialized training in Safety Management from the UK (1997) & Denmark (2008). As a safety manager, he has represented NCL & CSIR at many safety meetings and conferences held in India and abroad. He is also a member of the Pune District "Crisis group for Emergency management".

He is an IUPAC Fellow (USA) and has its mandate to undertake safety awareness programmes and to improve safety, health and environment in India. He has delivered lectures on various aspects of chemical and laboratory safety, in various educational and industrial organizations. He has also conducted full day workshops / training courses on the subject. He has also held training camps and brought awareness on chemical and general safety to school and college children in rural and non urban areas in western India.

Dr Grover retires from active services of National Chemical laboratory Pune on 31<sup>st</sup> July 2015 and proposes to continue his passion to impart training and bring about safety awareness as an independent fellow

*Professor Fabián Benzo Moreira*

Training as auditor of occupational health and safety (OHSAS 18000); Spanish Association for Standardization.

Training in safety, health and environment in Mitsui Chemicals (Japan), conducted through the IUPAC-UNESCO-UNIDO Safety Training Program.

Associate Professor and Director of the Academic Unit of Integrated Systems, Director of Master's thesis..

Management, Faculty of Chemistry, University of Uruguay.

UNITAR International Consultant for Latin America on GHS.

Hired Consultant for the project "Training and capacity development for GHS implementation in Uruguay", funded by UNITAR and the National Directorate of Environment.

Consultant for chemical and pharmaceutical companies. · Member of the Board of Experts on the GHS (UNITAR-ILO), 33 experts worldwide.

Member of Specialized Committees on Occupational Safety and Quality Management of the Uruguayan Institute of Technical Standards.

Board member of the Uruguayan Safety Association for the Prevention of Accidents (1996-2000).

Responsible for 15 projects funded by various national and international agencies.

Evaluation of projects on health and safety at the University of Uruguay.

Co-organizer of the First National Workshop on chemical hazard communication

(GHS); Ministry of Foreign Affairs of Uruguay.

Representative of Uruguay in the Sub regional Workshop for South America on chemical hazard communication and GHS implementation, organized by the United Nations; San Pablo.

Teaching of courses related to chemical safety in different Latin American countries.

Guest speaker at the International Conference on Chemical Management SAICM and the First Conference of Parties of the Stockholm Convention (UN).