

WATEC 2015 – AGAM – IUVA International Conference
Critical Issues in Water Policy and Technology in the 21st Century
 Pre-WATEC Conference
 October 12th 2015, Tel Aviv Convention Center, Tel Aviv

8:00 – 9:00	Registration – Breakfast – Networking		
9:00 – 10:30	<u>Opening Session:</u> Chair Avraham Israeli, President of the Israel Water Association <u>Greetings:</u> Mr. Lars Faaborg-Andersen, Head of Delegation of the European Union to Israel; Dr. Yuval Steinitz, Minister of Infrastructure, Energy and Water, invited <u>Keynote:</u> The 21 st Century Water Challenge - Dr. Jim Walker, Princeton Energy and Water Group, USA <u>Keynote:</u> UV Technology Going Forward: a Glimpse into the Future - Prof. Karl Linden, President of IUVA, University of Colorado at Boulder, USA		
10:30 – 11:00	Coffee Break		
11:00 – 16:30	Three Conferences under One Roof*		
	UV Today: Innovative Solutions MidEast Conference on Ultraviolet Technologies Innovations in UV Disinfection	Transboundary Water Management: Problems, Solutions, Case Studies	International Standardization and Regulation: a Means to Advance Water Issues
Session 1 11:00 – 12:30	Innovations in UV Disinfection Chair: (TBD)	Middle East and Global Challenges Chair: Dr. Clive Lipchin, Director, Center for Transboundary Water Management, Arava Institute	Advancing Export of Sustainable Water Technologies through Standardization Chair: Helen Atarot, Director, Standardization Division, SII
	Developments in Drinking Water UV Developments in Wastewater UV Developments in UV for Reuse Water	The Colorado River and US-Mexico Conflicts Prof. Sharon Megdal, Director, Water Resources Research Center (WRRRC) University of Arizona The Case for California-Israel Cooperation Nissim Ezekiel, Princeton Energy Group, USA (TBD) Uzbekistan Central Asia Water Conflict Prof. Viktor Dukhovny, SIC-ICWC, Central Asia Transboundary Water Issues in India Dr. Roshni Udyavar, Institute of Environmental Architecture, Mumbai	Using Standardization to Promote Export of Innovative Water Technologies Oded Distel, Head of Israel NewTech The Benefits of Standards for the Israeli Water Sector and Global Sustainability: a Strategic Approach Dr. Daniele Gerundino, Head of ISO Research Standardization: Industry and Sustainability Nati Barak, Chief Sustainability Officer, Netafim
12:30 – 12:45	Coffee Break		
Session 2 12:45 – 14:15	Innovation in Implementing UV Chair: Ms. Phyllis Posy, Vice President, Strategic and Regulatory Affairs, Atlantium Technologies	Panel Discussion I: Resolving Middle East Water Issues: Israel-Jordan and the Palestinian Authority Chair: Mr. Monther Hind, Director, Palestinian Wastewater Engineering Group	Regulation: Supporting Efficient Water Supply and Preventing Water Scarcity Chair: Eng. Yaron Ben-Ari, Head of International Water Standardization, SII
	Creating a National UV Regulation: Implementing Innovation from a Public Health Perspective Israel Ministry of Health Validation & Design Innovations Make UV More User Friendly Process Innovations that Use UV Application Innovations Bring UV to Industry: Dechlorination, Aquaculture	<u>Panelists:</u> Panelist from Jordan TBD Monther Hind, Palestinian Authority Oded Fixler, Israel Water Authority Chris Breeds, Subterra, USA	Using Regulation & Standardization to Promote the Use of Grey Water Mike Adel, SII Standardization and Regulation as a Means to Reduce Water Scarcity and Advance Efficient Use of Water Dr. Helena Alegre, Chair of the Strategic Asset Management Specialist Group – International Water Association Using Standardization to Promote Water-Related Industry Alexander Danilenko, Sr. Water and Sanitation Specialist, Water & Sanitation Program, The World Bank
14:15 – 15:00	Lunch Break		
Session 3 15:00 – 16:30	UV Research Inspires Innovation Chair: Dr. Hadas Mamane, Professor at Tel Aviv University	Panel Discussion II: Resolving Middle East Water Issues: Israel-Jordan and the Palestinian Authority Chair: TBD	Panel Discussion: Drip Irrigation Chair: TBD
	Advanced Oxidation New UV Light Sources New DNA Techniques Hold Promise for Measuring UV	<u>Panelists:</u> Naser Tahboub, Union for the Mediterranean – EU Prof. Eilon Adar, Ben Gurion University Ram Aviram, BIT Consultancy, Tel Aviv	<u>Panelists:</u> Members of IWA and drip irrigation stakeholders
16:30 – 17:30	Cocktail party and 1:1 meetings		
* One fee of \$118 / NIS440 gives you entrance to any conference (as well as the option to cross over into other conference sessions). Discount for IWA and IUVA members: \$110 /NIS410 .			