

The International Conference on "Standards in Response to Global Challenges: Climate Change, Energy, Water and Nutrition"

Programme

1st day: 24 November 2008

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| 09:00 – 09:30 | Registration |
| 09.30 – 10.30 | Opening Session |
| 10.30 – 11.00 | Coffee Break |

1st Session: Role of National & International Standards in Response to Climate Change
Chairperson : Dr. Eng. Mahmoud Eisa - EOS President

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| 11.00- 11.20 | Responding to the global and related challenges of climate change, energy, water and nutrition | Mr. Alan Bryden ISO Secretary General |
| 11.20- 11.40 | The Strategy of French Standards | Mr. Olivier Peyrat AFNOR- Director General |
| 11.40- 12.00 | Standards help drive Innovation to Market | Deutsches Institut für Normung (DIN) Dr. Torsten Bahke Director of DIN |
| 12.00- 12.20 | Works on standards in Energy Management sector in Europe/Italy | Italian UNI/CTI committee member Mr. D. Forni |
| 12.20 – 12.45 | Discussion | |
| 12.45 – 13.00 | Coffee Break | |

2nd Session : Standards & Environmental Studies Impact on Industry
Chairperson: Dr Nazmi Nasralla – Quality Systems Consultant

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| 13.00 – 13.15 | Importance of Adaptation to Climate Change Impacts in Egypt | Egyptian Environmental Affairs Agency Dr. El Sayed Sabri |
| 13.15 – 13.30 | Egyptian Oil strategic use of better Fuel | EGPC Chem. Mohamed Moustaf Shtaa |
| 13.30 – 13.45 | New Statistical Study for Earth Temperature- Temperature Decrease in the 21st century | Egyptian Meteorological Authority Dr. Mohamed M. Eisa |
| 13.45 – 14.15 | Discussion | |
| 14.15 – 15.15 | Lunch | |

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3rd Session : National Standards Policy in Solving the Environmental Problems
Chairpersons: Eng Osama El Meligy – Environmental Management Systems Consultant
Eng.Hassan Sharawy – EJAC Executive Director

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| 15.15 – 15.30 | Standardization and Related Activities in Turkey | Dr. Zekeriya Mizriak Secretary General of TSE |
| 15.30 – 15.45 | Role of SASO in the field of Environment Protection | SASO Eng. Abd El Rahman Ben Ibrahim |
| 15.45 – 16.00 | Pakistan Standards & Quality Control Authority Strategy in response to Global Challenges of Climate Change, Energy, Water and Nutrition | Dr. Shahzad Afzal, Director & Mr. Abdul Ghaffar Soomro, Director General |
| 16.00 – 16.15 | EOS role in response to Global Challenges: Climate Change, Energy, Water and Nutrition | Egyptian Organization for Standardization & Quality Eng. Samia El Azazi |
| 16.15 – 16.30 | Importance of Standards in Facing Climate Change and Shortage of Energy & Water and Nutrition for Sustainable Development | Faculty of Engineering, Ain Shams University Prof. Dr. Aziz I. Said |
| 16.30 – 17.00 | Discussion | |



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2nd Day: 25 November 2008

1st Session : Climate Change Impact on Food

Chairpersons: Dr. Fahmy Sedik – Food Safety Consultant

Dr. Salah Abu Raiia- Food Safety Systems Consultant

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| 09.00 – 09.20 | Climate Change Challenges & Malnutrition Effect on Egyptian child | National Research Centre Dr. Amal Saad El Din Ahmed |
| 09.20 – 09.40 | Food & Energy Economics | Agricultural Research Centre Dr. Hanady Moustafa A.El Rady |
| 09.40 – 10.00 | Sustainability in the Field of Detergent Industry | Henkel Company Dr.Roland Schroeder |
| 10.00 – 10.20 | Clean Development Mechanism as a tool for Mitigation of Climate in Egypt | Egyptian Environmental Affairs Agency Dr. Samir Tantawy |
| 10.20 – 10.40 | Discussion | |
| 10.40 – 11.30 | Coffee Break | |

2nd Session : The Importance of Standards & Management Systems Application in Environmental Protection

Chairpersons: Eng. Ezz El Hamzaoui – Quality Systems Consultant

Dr. Mostafa Shaaban – Member of National Mirror Committees for Egyptian Standards

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| 11.30 – 11.50 | Water Standards and Public Health Risks | KEBS Isabella Lunani |
| 11.50 – 12.10 | Climate Change Challenges & Developing ISO 14000 | Eng. Osama El Meligy Environmental Management Systems Expert |
| 12.10 – 12.30 | Role of Management System Standards and Certification Bodies in the Enforcement of Environmental Legislations to Protect the Environment and Reduce Climate Change | Lloyd's Register (LRQA) Mr. Muhannad Al Kayed EMS Sector Manager for ME & Africa |
| 12.30 – 13.00 | Coffee Break | |

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| 13.00 – 13.20 | Climate change and its impact on shortage of food, water and energy & the role of standards in the reduction of this impact | Sudanese Standards & Metrology Organization (SSMO) Agronomist. Fatma EL-Hassan |
| 13.20 - 13.40 | Standards in response to the occupational hazards in working environment and pollution prevention | National institute of occupational Safety and health (NIOSH) Eng. Ali Saeed |
| 13.40 – 14.10 | Discussion | |
| 14.10 – 15.10 | Lunch | |

3rd Session : Desertification & The Importance of Environmental Media

Chairperson: Dr. Eng. Mahmoud Eisa - EOS President

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| 15.10 – 15.30 | Combat of Desertification & the Environmental Management Standards | National Mirror Committee for Combat of Desertification Dr. Mohamed Wasfy |
| 15.30 – 15.50 | Role of Media (TV) in Response to Climate & Environmental Changes | Faculty of Applied Arts- Helwan University Dr. Eng. Mostafa M. Yosry |
| 15.50 – 16.20 | Discussion | |
| 16.20 – 17.00 | Closing Session | |