

## Conference on Biodiversity, Sustainability & Solar Salt

### Program Tuesday, 22 May 2012

- 13.00 Visit of the Salt works of Proasal Salinera De Andalucia. - Sanlúcar de Barrameda  
 - Visit of the Salt works of Union Salinera de España (Salins Group) - El Puerto de Santa Maria  
 20.30 Visit of the Ecological Center of El Puerto de Santa Maria  
 21.00 Conference Dinner

### Program Wednesday 23 May 2012 – Gran Melia Colon, Sevilla, Spain

- 09.00 **Opening Conference on Biodiversity, Sustainability & Solar Salt**  
 President EuSalt, Mr. Peter Kuijpers & Managing Director EuSalt, Mr. Wouter Lox  
 Introduction Sponsors
- 09.30 **Theme 1: The relationship between biodiversity and the improvement of salt quality**
- **Prof. Mario Giordano (Università Politecnica delle Marche, Italy)**  
*Allocation of C in salt work algae: impact on the quality of the salt crystals of changes in Dunaliella cell composition.*
  - **Prof. Liying Sui (Tianjin University of Science and Technology, China)**  
*Impact of desalination and bromine extraction on salt pond ecosystem and potential recovery strategy*
  - **Ms. Monique De Lauwere (Nelson Mandela Metropolitan University, South Africa)**  
*The Nutrients of South African Salinas*
  - **Prof. Patrick Sorgeloos (University of Ghent, Belgium)**  
*Artemia pond production: Helping to solve the challenges of aquaculture in the 21st century.*
  - **Gilbert Van Stappen (Lab. of Aquaculture & Artemia Ref. Center Ghent Univ., Bel.)**  
*Artemia production in artisanal solar salt works: how to introduce a Vietnamese success story in an African context*
  - **Prof. Joseph S. Davis (Professor of botany, university of Florida, USA)**  
*High concentrations of nutrients in the intake water: the nemesis of solar salt manufacture*
  - **Round table discussion with questions, remarks & discussions on the presentations**  
*video contributions from Mr. Falkenberg, Director General DG Environment & Mr. Peter Gammeltoft, Head of Unit – Water, European Commission*
- 13.00 **Lunch - Buffet**
- 14.00 **Poster Session**
- 14.30 **Theme 2: Biodiversity and the important role in Solar Salt Works**
- **Mr. Ybele Hoogeveen (European Environment Agency, Denmark)**  
*Subject presentation tbc*
  - **Mr. Nikos Korovessis (CEISSA - Conference on the Ecological Importance of Solar Salt work)**  
*Solar Salt works & Coastal Lagoons - similarities & differences*
  - **Dr. Franz Götzfried (SüdSalz, Germany)**  
*Life cycle assessment of sodium chloride production and transport.*
  - **Mrs. Sonia Séjourné (Salins Group, France)**  
*The Salins Group, a salt company committed to European biodiversity protection.*
  - **Mrs. Katia Hueso Kortekaas (Association of Friends of Inland Salinas)**  
*Why inland Salinas matter? inland Salinas as biodiversity islands in a sea of land*
  - **Mr. Morton Satin (Salt Institute, USA)**  
*Solar salt – a Caldron of Biodiversity*
  - **Round table discussion with questions, remarks & discussions on the presentations**  
*video contributions from Mr. Falkenberg, Director General DG Environment & Mr. Peter Gammeltoft, Head of Unit – Water, European Commission*
- 17.30 **Sponsor facilities & networking possibilities with drink.**