



Centre for Research &
Technology Hellas

U.S. Consulate General
in Thessaloniki



Algae: The Energy Supplier of the Future

October 19th, 2009

CERTH's Conference Center, Amphitheatre "Vergina"

6th km. Charilaou – Thermi Road, Thermi, Thessaloniki

08:30 – 09:00	Registration
09:00 – 09:15	Welcome Address / Opening Remarks
09:15 – 11:00	<i>Plenary Presentation: "Algae, Cellulose, and Saccharides: A New Concept for a Sustainable Energy Future"</i> Dr. David Nobles , <i>The R. Malcolm Brown Jr. Laboratory for Cellulose and Biofuels Research, The Univ. of Texas at Austin - USA</i>
11:00 – 11:30	Coffee Break
11:30 – 12:30	<i>Keynote Presentation: "Marine Microalgae: Tools for the Next Green Revolution?"</i> Prof. Mario R. Tredici , <i>Agrarian Biotechnology Department, Univ. of Florence - Italy</i>
12:30 – 13:30	<i>Keynote Presentation: "Algae as a Frontier in Bioprocessing: Technical & Economic Challenges"</i> Prof. Spiros N. Agathos , <i>Unit of Bioengineering (GEBI), Univ. of Louvain - Belgium</i>
13:30 – 14:15	Lunch
14:15 – 14:45	<i>Presentation: "Spirulina: A Green Factory"</i> Dr. Theodore Sotiroidis , <i>Institute of Biological Research & Biotechnology (NHRF) Greece</i>
14:45 - 15:15	<i>Presentation: " Microalgae Cultivation for the Production of Renewable Fuels and High-Added Value Chemicals"</i> Prof. Costas Kiparissides , <i>Department of Chemical Engineering (AUTH) & Chairman of the Board of Directors of CERTH - Greece</i>
15:15 – 15:45	<i>Presentation: " Algae Genetic Engineering for Chloroplast Biofuel Production"</i> Dr. Panagiotis Madesis , <i>Institute of Agrobiotechnology (CERTH) - Greece</i>
15:45 – 16:00	Conclusions

