|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Cement and Power Plants - Turning to Algae for Carbon Capture Solution**   |  |  |  | | --- | --- | --- | | [**Register online now!**](http://www.cmtevents.com/main.aspx?ev=101038&st=46&pg=rg&) | [**3rd Algae World Asia Program**](http://www.cmtevents.com/?ev=101038&pu=202720) | [**Request for Reminder**](mailto:leelin@cmtsp.com.sg) |   If you are considering a carbon capture solution for your plant’s emissions, then you should attend the [3rd Algae World Asia, on 19-20 October 2010 in Singapore](http://www.cmtevents.com/?ev=101038&pu=202720). Why? Because we’re bringing together leaders in the cement and power production industries to share their experiences and how you too can reap the benefits of using algae carbon capture solution. Don’t miss out on their enlightening presentations on:   * **Growing Algae from Stack Gas Emissions at a Cement Plant (Case study of Pond Biofuels and St Marys Cement)** **Mr. Martin Vroegh, Environment Manager, *St Marys Cement Inc*.**   Pond Biofuels plans to use some of that generated CO2 by growing algae next to Ontario’s St. Mary’s cement plant, and the high-value biomass will be used to fuel the cement plant’s kilns and truck fleet. The biofuel company will also use industrial waste heat from the St. Marys’ cement plant to dry out the algae before turning it into a biofuel. [*Read more about CO2 Emissions From St. Marys’ cement Plant to Produce Biomass, 14 April 2010.*](http://www.todaysconcretetechnology.com/co2-emissions-from-st-mary%E2%80%99s-cement-plant-to-produce-biomass.html)   * **Challenges of a Power Company in the New Climate Order** **Dr. Krishna Gupta, Managing Director, West Bengal Power Development Corporation Ltd (WBPDCL)**   WBPDCL, a Kolkata, India-based power producer is conducting an algae-based carbon capture pilot project at the Kolaghat thermal power plant.   * **Technological Development of Algal Carbon Capture and Storage** **Mr. Tony St Clair, Agribusiness Manager, *MBD Energy Limited***   MBD technology recycles captured industrial flue-gas emissions into oils suitable for manufacture of high grade plastics, transport fuel and nutritious feed for livestock and monogastric consumption. MBD Energy has reached agreements for the planning and provision of pilot CCR plants with three of Australia's major coal-fired power stations Loy Yang Power, Eraring Energy and Tarong Energy.  There is now **only 3 weeks to go** until our 3rd Algae World Asia on 19-20 October 2010 in Singapore. If you have not yet registered, do call us on +65 6346 9146 or [**register online NOW**](http://www.cmtevents.com/main.aspx?ev=101038&st=46&pg=rg&)!  Enjoy USD 900 discount when you attend in a group of 3 or more! Email [leelin@cmtsp.com.sg](mailto:leelin@cmtsp.com.sg) for more details.   |  |  | | --- | --- | | ["Algae World 2010 Industry Survey" report](http://www.cmtevents.com/eventposts.aspx?feedid=1003&ev=101038&) | **The "Algae World 2010 Industry Survey" report is launched!**  [**Download your FREE copy today!**](http://www.cmtevents.com/eventposts.aspx?feedid=1003&ev=101038&)  This report collates input from scientists, academics and practitioners who share their views on **growth of algae industry and its future directions**. Some of the key issues identified in the industry survey are:   * **Stable production systems** * **Lack of trained personnel** * **Strain selection** * **Ideal location for Algae project** * **Costs** |  |  |  | | --- | --- | | Warmest Regards,  **Lee Lin, TAN 陈俐玲** Marketing Division **CMT - Centre for Management Technology** DID: (+65) 63469146 | Fax: (+65) 63455928 Email: [leelin@cmtsp.com.sg](mailto:leelin@cmtsp.com.sg) [www.cmtevents.com](http://www.cmtevents.com)  [www.futureenergyevents.com/algae](http://www.futureenergyevents.com/algae) | ***Organised by*** | | [**Save Dates**](http://www.cmtevents.com/returnvcs.aspx?Ev=101038&st=46&) | [**Send to a Friend**](http://www.cmtevents.com/tellafriend.aspx?ev=101038&st=46&) | |   Linked In Group: Algae World (Have a Linked In Account? Join the ‘Algae World’ Forum Group today!) |