

# International Conference on Sustainable Biomass (ICSB) 2010

Bioenergies Technologies and Strategies in France, Taiwan and Recent Developments in ASEAN Countries  
**Tamkang University, Tamshui**

November 9, 2010 (Tuesday)		
Opening Ceremony		
Venue: <i>Carrie Chang Music Hall (Ching-sheng Memorial Hall 2<sup>nd</sup> Floor)</i>		
Time	Activities	Venue & Speakers
8:50~09:20 (30')	Registration	Venue: <i>Carrie Chang Music Hall entry (Ching-sheng Memorial Hall 2<sup>nd</sup> Floor)</i>
9:20~9:30 (10')	Music Performance by <b>Tamkang University Strings Club</b>	Program: <i>《Eine Kleine Nachtmusik》Mozart, 《La Rejouissance》Handel, 《Badinerie》 J.S.Bach</i>
9:30~9:50 (20')	Welcome VIP Guests and VIP Addresses	<b>Vice President for Academic Affairs Gwo-Hsing Yu</b> , Tamkang University <b>Dr. Jerry J. R. Ou</b> , Director General of Bureau of Energy, Ministry of Economic Affairs <b>Secretary Hui Chuan Hsiao</b> , Office of GHG Reduction Management, Environment Protection Administration <b>President Chen-Jung Tien</b> , China University of Science and Technology <b>Vice President Ching Fong Chang</b> , National Taiwan Ocean University. <b>M. Christophe Gigaudaut</b> , Conseiller, Service de Coopération et d'Action culturelle, Institut Francais de Taipei.
9:50~10:10 (20')	Keynote Plenary Speech	1. <b>Dr. Gérard Goma</b> , Professor of Laboratory for Biosystems and Chemical Engineering (LISBP), Institut National des Sciences Appliquées(INSA) ( France) 2. <b>Dr. Wen-Teng Wu</b> , Director of Research Center for Energy Technology and Strategy, NCKU

10:10~10:20 (10')	Family Picture ( all Participants)	Venue: <i>Ching-sheng Memorial Hall ( by Entrance door stairs)</i>	
10:20~10:45 (25')	<b>Poster Session :</b> (Exhibition opened during entire ICSB Conference time)	Venue: <i>Ching-sheng Memorial Hall (2<sup>nd</sup> Floor) entry</i>	
	Tea Break	Venue: <i>Ching-sheng Memorial Hall (2<sup>nd</sup> Floor) entry</i>	
	VIP Press Conference	Venue: <i>Carrie Chang Music Hall (Ching-sheng Memorial Hall 2<sup>nd</sup> Floor)</i>	
10:45	<b>International Conference on Sustainable Biomass (ICSB) 2010</b> Bioenergies Technologies and Strategies in France, Taiwan and Recent Developments in ASEAN Countries <b>Conference begins</b>		
Venue	<b>Workshop 1: Research &amp; Technologies</b> <i>2<sup>nd</sup> Floor, Carrie Chang Music Hall</i>		
	<b>Workshop 2: Strategies &amp; Policies</b> <i>3<sup>rd</sup> Floor, Ching-sheng International Conference Hall</i>		
10:45~12:15 (90')	Workshop 1 ( R & T)	<b>Session 1:</b> Biofuels production and the fermentation process	<i>Chair: Dr. Tung Li Huang, Manager Refining and Manufacturing Institute of CPC Corporation.</i> <i>Co-chair: Dr. Shang Shyng Yang, Professor of Graduate School of Health Science and Technology, China University of Science and Technology.</i> <i>Speakers:</i> <b>1. Dr. Carole Molina-Jouve, Professor of Laboratory for Biosystems and Chemical Engineering (LISBP), Institut National des Sciences Appliquées(France).</b> <b>2. Dr. Shang Shyng Yang, Professor of Graduate School of Health Science and Technology, China University of Science and Technology.</b> <b>3. Dr. Chia Pao Wang, Research Fellow of Institute of Nuclear Energy Research, AEC, EY</b> <b>4. Dr. Han Ming You, Director of Taiwan Forestry Research Institute, The</b>

			Council of Agriculture Q&A
	Workshop 2: (S&P)	<b>Session 2:</b> Bioenergies and Sustainable Environment Scientific Advanced Researches	<i>Chair: Dr. Jo Shu Chang</i> , Professor of Department of Chemical Engineering, Deputy Director of Center for Bioscience and Biotechnology, NCKU. <i>Co-chair: Dr. Akihiko Kondo</i> , Professor of Department of Chemical Science and Engineering, Kobe University (Japan). <i>Speakers:</i> 1. <b>Dr. Hsiao Ming Wan</b> , Research Fellow of Industrial Technology Research Institute (ITRI) 2. <b>Dr. De Hua Liu</b> , Director of Institute of Applied Chemistry in Department of Chemical Engineer, Tsinghua University (Mainland, China). 3. <b>Dr. Akihiko Kondo</b> , Professor of Department of Chemical Science and Engineering, Kobe University (Japan). 4. <b>Dr. Chiaki Ogino</b> , Associate Professor of Department of Chemical Science and Engineering, Kobe University (Japan). Q&A
12:15~13:10 (55')	Lunch from 12:15 on		<i>Lunch box available on 3<sup>rd</sup> floor( lunch inside Ching-sheng Memorial Hall 3<sup>rd</sup> Floor, International Conference Hall )</i>
	Poster Session : Exhibiting time		<i>Venue: Ching-sheng Memorial Hall 2<sup>nd</sup> Floor entry</i>
	12:40~13:00(20')	Music Performance by Tamkang University <i>Strings Club</i>	<i>Venue: Carrie Chang Music Hall, Ching-sheng Memorial Hall 2<sup>nd</sup> Floor</i> <i>Program: 《Sekai no Yakusoku》Joe Hisaishi, 《Dear heart》Henry Mancini, 《Menuetto》Corelli 《Por una Caveza》Carlos Gardel, 《Air》Handel, 《Passacaile》Handel, 《Canon》Johann Pachelbel</i>
13:10~14:40 (90')	Workshop 1 (R&T)	<b>Session 3:</b> Biomass pyrolysis and Gasification Researches	<i>Chair: Dr. Ching Heng Hsu</i> , Professor of Department of Chemical and Material Engineering, National Central University <i>Co-chair: Dr. Yu Chuan Lin</i> , Assistant Professor of Department of Chemical Engineering & Materials Science, Yuan Ze University. <i>Speakers:</i>

			<p>1. <b>Dr. Iskender Gökalp</b>, Founder and Director of the CNRS - Institute on Combustion, Aerothermal sciences, Reactivity and Environment-ICARE (France).</p> <p>2. <b>Dr. Hom Ti Lee</b>, Deputy Director, New Energy Technologies Division, Green Energy &amp; Environment Research Laboratories, Industrial Technology Research Institute (ITRI).</p> <p>3. <b>Dr. Steven Hou-Peng Wan</b>, New Energy Technologies Division, Green Energy &amp; Environment Research Laboratories, Industrial Technology Research Institute (ITRI).</p> <p>4. <b>Dr. Keng Tung Wu</b>, Assistant Professor of Department of Forestry, NCHU.</p> <p>Q&amp;A</p>
	<p>Workshop 2 (S&amp; P)</p>	<p><b>Session 4:</b> Bioenergy Economy and Environmental Issues</p>	<p><i>Chair:</i> <b>Dr. Paul Ming Hsien Sun</b>, CEO of 21th Century Foundation.</p> <p><i>Co-chair:</i> <b>Dr. De Hua Liu</b>, Director of Institute of Applied Chemistry in Department of Chemical Engineer, Tsinghua University (Mainland, China).</p> <p><i>Speakers:</i></p> <p>1. <b>Dr. Gérard Goma</b>, Professor of Laboratory for Biosystems and Chemical Engineering (LISBP) , Institut National des Sciences Appliquées(INSA) ( France)</p> <p>2.<b>Dr. Renée Yi Mond Yuan</b>, Associate Professor of GIES,Tamkang University</p> <p>3. <b>Dr. De Hua Liu</b>, Director of Institute of Applied Chemistry in Department of Chemical Engineer, Tsinghua University.</p> <p>4. <b>Dr. Chi Chung Chen</b>, Professor of Department of Applied Economics, NCHU.</p> <p><b>Dr. Ching Cheng Chang</b>, Research Fellow, Institute of Economics, Academia Sinica</p> <p>Q&amp; A</p>
<p>14:40~14:45 (5')</p>	<p style="text-align: center;"><b>Break time</b></p>		

14:45~16:15 (90')	Workshop 1 ( R& T)	<b>Session 5:</b> Bioenergies from Algae	<p><i>Chair:</i> <b>Dr. Jack Legrand</b>, Professor of Chemical Engineering at the University of Nantes / Head of GEPEA (Process Engineering for Environment and Food) between CNRS, University of Nantes, ENITIAA and School of Mines of Nantes (France).</p> <p><i>Co-chair:</i> <b>Dr. Yean Chang Chen</b>, Associate Professor, Institute and Department of Aquaculture, National Taiwan Ocean University.</p> <p><i>Speakers:</i></p> <ol style="list-style-type: none"> <li><b>Dr. Jack Legrand</b>, Professor of Chemical Engineering at the University of Nantes / Head of GEPEA (Process Engineering for Environment and Food) between CNRS, University of Nantes, ENITIAA and School of Mines of Nantes (France).</li> <li><b>Dr. Yean Chang Chen</b>, Associate Professor, Institute and Department of Aquaculture, National Taiwan Ocean University</li> <li><b>Dr. Jo Shu Chang</b>, Professor of Department of Chemical Engineering, Deputy Director, Center for Bioscience and Biotechnology, NCKU</li> <li><b>Dr. Chorng Liang Pan</b>, Professor of Department of Science of Food, National Taiwan Ocean University.</li> <li><b>Dr. Yun Huin Lin</b>, New Energy Technologies Division, Green Energy &amp; Environment Research Laboratories, Industrial Technology Research Institute (ITRI)</li> </ol> <p>Q &amp; A</p>
	Workshop 2 ( S& P)	<b>Session 6:</b> EU Bioenergies Strategies and Policies (Round Table)	<p><i>Chair:</i> <b>M. Gérard Chalant</b>, Director of Conseiller De Coopération et d'action culturelle, Institut Français de Taipei.</p> <p><i>Co-chair:</i> <b>CEO Marc Chia Ching Cheng</b>, European Union Center in Taiwan</p> <p><i>Speakers:</i></p> <ol style="list-style-type: none"> <li><b>Dr. Carole Molina-Jouve</b>, Professor of Laboratory for Biosystems and Chemical Engineering (LISBP), Institut National des Sciences Appliquées (France).</li> <li><b>Dr. Li Lin</b>, Associate Professor of Graduate Institute of European Studies, Tamkang University /</li> </ol>

		<p><b>Dr. Hsiang Yi Lin</b>, Assistant Professor of Department of International Business, CYU</p> <p><i>Discussants:</i></p> <ol style="list-style-type: none"> <li><b>CEO Marc Chia Ching Cheng</b>, European Union Center in Taiwan</li> <li><b>Dr. Chong Ko Tzou</b>, Professor of GIES, Tamkang University</li> <li><b>Dr. Shin-Yi MA</b>, Parttime Assistant Professor of European Studies , National Chenchi University</li> <li><b>Hsiang Hsi Hsiung</b>, Ph.D. candidate, GIES, Tamkang University</li> </ol> <p>Q &amp; A</p>
16:15~16:45 (30')	Poster Session : Exhibiting time and Tea Break	Venue: <i>Ching-sheng Memorial Hall 2<sup>nd</sup> Floor entry</i>
	16:30~16:40 (10') Traditional Music Performance by Tamkang University <b>Chinese Music Club</b>	Venue: <i>Carrie Chang Music Hall (Ching-sheng Memorial Hall 2<sup>nd</sup> Floor)</i> Program: 《鳳陽花鼓》、《花好月圓》、《新春樂》
16:45	<b>Plenary Session</b> Venue: <i>Ching-sheng International Conference Hall (3rd Floor)</i>	
16:45~17:30 (45')	First day Conference Sessions Reporting Panel	<p><i>Chair: Dr. Chiaki Ogino</i>, Associate Professor of Department of Chemical Science and Engineering, Kobe University (Japan).</p> <p><i>Co-chair: Dr. Chiu Ching Kuo</i>, Director of GIES, Tamkang University</p> <p>Briefing Report by 6 Sessions chairs</p>
17:30~18:00 (30')	Show all participants to next day Conference Venue	Venue: <i>Chueh-sheng International Conference Hall.(10<sup>th</sup> Floor)</i>
	Poster Session : Exhibition Visit time	Venue: <i>Chueh-sheng Memorial Hall(1<sup>st</sup> Floor)</i>
18:00	<b>Welcome Reception Buffet</b> Venue: <i>Chueh-hsuan Chinese Garden</i> <i>(Chinese Palace Classrooms H108~H110, near Tamkang University Entrance Gate)</i>	
18:00~20:15 (135')	-18:00 ~ 18:30 Cocktails	Foreign Guests and VIP speeches
	-18:30 ~ 20:15 Buffet served	Garden party
	18:40~19:10(30')	Program: 《望春風》、《聖誕組曲》、《金蛇狂舞》

	Traditional Music Performance by Tamkang University <i>Chinese Music Club</i>	
20:15	<b>Shuttle Bus to MRT Tamshui Station</b> <i>(Departing from Administration Building, No.29 on TKU Campus Map, at 19:20 and 20:20)</i>	

**November 10, 2010 (Wednesday)**

Venue: *Chueh-sheng International Conference Hall (10<sup>th</sup> Floor)*

<b>Time</b>	<b>Activities</b>	<b>Venue &amp; Speakers</b>
08:30~12:00 (210')	<b>Poster Session : Exhibiting time</b>	Venue: <i>Chueh-sheng Memorial Hall(10th Floor)</i>
8:30~09:00 (30')	Registration	Venue: <i>Chueh-sheng Memorial Hall(1<sup>st</sup> Floor)</i>
09:00~10:30 (90')	<b>Session 7:</b> Sustainable Policies For Renewable Energies (Round Table)	<p><i>Chair: Dr. Gérard Goma</i>, Professor of Laboratory for Biosystems and Chemical Engineering (LISBP) , Institut National des Sciences Appliquées(INSA) ( France)</p> <p><i>Co-chair: Dr. Ssu Li Chang</i>, Professor of Institute of Natural Resources Management National Taipei University</p> <p><i>Discussants:</i></p> <ol style="list-style-type: none"> <li><b>Dr. Ssu Li Chang</b>, Professor of Institute of Natural Resources Management National Taipei University</li> <li><b>Vice Director Sheng Feng You</b>, The Agriculture and Food Agency, The Council of Agriculture.</li> <li><b>Dr. Hom Ti Lee</b>, Deputy Director, New Energy Technologies Division, Green Energy &amp; Environment Research Laboratories, Industrial Technology Research Institute (ITRI).</li> <li><b>President Cheng Yan Kao</b>, President of Taiwan Cellulose Ethanol Corp.</li> <li><b>Dr. Bo Cheng Wang</b>, Dean of College of Science and Professor of Department of Chemistry, TKU.</li> <li><b>Dr. Renée Yi Mond Yuan</b>, Associate Professor of GIES, Tamkang University.</li> </ol>
10:30~10:45 (15')	<b>Poster Session : Exhibiting time</b>	Venue: <i>Chueh-sheng Memorial Hall(10th<sup>t</sup> Floor)</i>
	<b>Tea Break</b>	Venue: <i>Chueh-sheng International Conference Hall (10<sup>th</sup> Floor)</i>
10:45	<p><i>Closing Ceremony</i></p> <p>Venue: <i>Chueh-sheng International Conference Hall (10<sup>th</sup> Floor)</i></p>	



10:45~12:00 (75')	<p>Conclusion &amp; Round Table Discussion</p> <p>Conference Announcement</p>	<p><i>Chair:</i> <b>Dr. Carole Molina-Jouve</b>, Professor of Laboratory for Biosystems and Chemical Engineering (LISBP), Institut National des Sciences Appliquées (France).</p> <p><i>Co-chair:</i> <b>Dr. Renée Yi Mond Yuan</b>, Associate Professor of Graduate Institute of European Studies, Tamkang University</p> <p><i>Honorable Chair:</i> <b>Dr. Shang Shyng Yang</b>, Professor of Graduate School of Health Science and Technology, China University of Science and Technology.</p> <p><i>Discussants:</i> Orchid Project Partners-</p> <p style="padding-left: 40px;">From France: <b>Dr. Carole Molina-Jouve</b> , <b>Dr. Gérard Goma</b>, <b>Dr. Iskender Gökalp</b> , <b>Dr. Jack Legrand</b>,</p> <p style="padding-left: 40px;">From Taiwan: <b>Dr. Shang Shyng Yang</b> , <b>Dr. Hom Ti Lee</b>, <b>Dr. Yean Chang Chen</b>, <b>Dr. Jo Shu Chang</b>, <b>Dr. Renee Yi Mond Yuan</b></p> <p><i>VIP guests-</i></p> <p><b>Dr Ruey-Sheng Gu</b>, Senior secretary of Home Assignment, Department of European Affairs of Ministry of Foreign Affairs</p> <p><b>Dr. Wan-chin Tai</b>, Vice President for International affairs, TKU</p> <p><i>Q&amp;A:</i></p>
12:00	<p style="text-align: center;">End of the ICSB 2010 Conference <i>Lunch box available on 10th floor</i> ( <i>Lunch inside Chueh-Sheng Memorial Hall 10th Floor, International Conference Hall</i> )</p>	
12:45~13:45 (60')	<p>Cultural Visit ( Registration by ICSB Information Desk ,on first day recommended due limited seats)</p>	<p>Tamsui Touristic visit for registered Guests on November 9<sup>th</sup> , Organized by Dr. Fu Chang Chang, TKU GIES and students (Tour departing from TKU Campus to Tamshui MRT : Fort Santo Domingo, Old city, Wharf, ... )</p>
<p><b>Conference official language : in English</b></p>		

