



Background

Asian Congress on Biotechnology 2011 (ACB-2011) is the 1st official Congress under the newly founded *Asian Federation of Biotechnology (AFOB)*. ACB is transformed from the well-known *Asia Pacific Biochemical Engineering Conference (APBioChEC)* as announced at the 9th APBioChEC (Nov. 24-28, 2009, Kobe, Japan), to facilitate an enlarged scope of *AFOB*. *ACB-2011* aims to provide a distinguished forum for biotechnologists from Asia and other regions of the world to exchange ideas and findings in biotechnology research and development, to share the experiences in advancing biotechnological development or business adventure, and to further research and business cooperation. Young Scientists Forum, Asian Bioindustry Forum, and ACB-2011 Exhibition will be held in parallel.

Session Topics and Chairs

- **Bioprocess Engineering**
V.S. Bisaria; H.N. Chang; M. Taya; W.T. Wu; J.H. Xu
- **Systems Biology and Synthetic Biology**
Z.X. Deng; S.Y. Lee; H. Shimizu; K. Shimizu
- **Enzyme and Protein Engineering**
Y. Asano; Y. Feng; B.G. Kim
- **Nano- and Analytical Biotechnology**
D.X. Cui; T. Nagamune; T.H. Park
- **Biorefinery, Biofuels and Bioproducts**
J. Bao; J.S. Chang; A. Kondo; C.G. Lee; J.C. Wu
- **Extremophiles and Marine Biotechnology**
T. Imanaka; X. Xiao; W. Zhang
- **Agricultural and Food Biotechnology**
J. Chen; T. Miyazawa; J.H. Seo; D.B. Zhang
- **Environmental Biotechnology**
M.A. Hassan; H. Ohtake; J.M. Park; X.H. Xing
- **Pharmaceutical and Medical Biotechnology**
Y.C. Hu; S. Iijima; L.P. Zhao
- **Stem Cells, Tissue Engineering and Biomaterials**
J. K. Park; M. Takagi; J. Wu; M. Yap
- **Asian Bioindustry Forum**
F.W. Bai; P. Itkor; Y.J. Yoo
- **Young Scientists Forum**
L.Q. Bai; H.J. Cha; T. Omasa; J.Y. Wu; Y. Yang

Invited Speakers (to be updated)

Ho Nam Chang	Jens B. Nielsen
Wei-Shou Hu	Kee-Yoeup Paek
Shinji Iijima	Ashok Pandey
Tadayuki Imanaka	Eleftherios T. Papoutsakis
Romas J. Kazlauskas	Kazuyuki Shimizu
Takeshi Kobayashi	Alexander Steinbüchel
Akihiko Kondo	Yew-Min Tzeng
Yoon-Mo Koo	Daniel I.C. Wang
Sang Yup Lee	Dirk Weuster-Botz
Teruo Miyazawa	Wen-Teng Wu
	Young Je Yoo

Organizers and Co-organizers



Important Dates

Abstract submission starting:	June 15, 2010
Abstract submission deadline:	Oct. 25, 2010 (Oral) Dec. 15, 2010 (Poster)
Notification of acceptance:	Nov. 10, 2010 (Oral) Dec. 31, 2010 (Poster)
Early-bird registration deadline:	Jan. 10, 2011
Conference date:	May 11-15, 2011

Conference Venue

ACB-2011 will be held in Shanghai Everbright Convention & Exhibition Center located near the downtown Xujiahui Commercial Center and Caohejing High-tech Development Zone, with convenient traffic links to airports and stations via subway or highway.



Call for Papers

Please submit your abstract using the conference online submission system (www.acb-2011.org) by Oct. 25, 2010 (for oral) or Dec. 15, 2010 (for poster). An abstract is limited to 1800 characters in length. One participant can only submit one abstract. *Young scientists and students are encouraged to compete for oral presentations and the conference outstanding awards.*

Special Issues



Registration

Online registration system will be open soon. Participants are strongly recommended to register early to get early-bird discount and cheap hotel rooms.

Registration fees per person (in Chinese Yuan, RMB)

	Early bird (Before Jan. 10, 2011)	Standard (Jan. 11-Mar. 31, 2011)	Late/On-site (after Apr. 1, 2011)
Industry delegate	4800 RMB	5200 RMB	5800 RMB
Academia delegate	3200 RMB	3500 RMB	4000 RMB
Student	2000 RMB	2300 RMB	2800 RMB
Accompanying person	1000 RMB	1200 RMB	1500 RMB

- * Current exchange rate: 1 USD = 6.8 RMB; 1 EUR = 8.3 RMB; 100 JPY = 7.3 RMB
- * Registration fees include lunches and publication. Reduced fees for delegates from developing countries are available on the website.

Conference Committees (see all the members on the website)

Global Advisory Board Chairs

Zhu Chen, Daniel I. C. Wang, Guoping Zhao

Conference Presidents

Pingkai Ouyang, Shengli Yang, Toshiomi Yoshida

Honorary Chairs

Ho-Nam Chang, Zixin Deng, Shintaro Furusaki, Xuhong Qian

Organizing Committee Chairs

Jian-He Xu, Jian-Jiang Zhong

Secretary Generals

Jie Bao, Qiang Hua, Jing-Ye Wang

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For more information, please visit: <http://www.acb-2011.org/>