13th International Biotechnology Symposium (IBS)

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ANOTHER team of Biotechnology from UODA has recently participated in '13th International Biotechnology Symposium and Exhibition', which was held from 12-17 October '08 at Dalian city in China. It was a great hub of biotechnologists from all around the world.

The organizers included IBS (International biotechnology symposium) 2008: Chinese academy of science (CAS), Chinese academy of engineering (CAE), Ministries of Education and of science and technology of China, and National Development and Reform commission of China (NDRC) and the co-organizer: Dalian Institute of Chemical Physics (DICP-CAS), Dalian University of Technology, East China University of science and Technology and Municipal Government of Dalian. They gave their excellent effort to make the symposium successfully in the beautiful resort city.

All of our scientific papers were issued in the top Biotechnology journal "Journal of Biotechnology" at the 13th International Biotechnology Symposium 2008 (IBS 2008). Two members from our biotech team Mr. Ashraful Alam Sharif and Mr. Maruf Hasan Tanim presented their papers at "poster presentation" section. The total symposium was divided into 9 sections- 1.Systems biology, 2.Tissue engineering and cell cultivation 3.Medical biotechnology 4.Agricultural biotechnology 5. Industrial biotechnology 6. Marine biotechnology 7. Environmental biotechnology 8. Food biotechnology 9.Bio-safety and bio-economy.

Section five was about industrial biotechnology and one third of the total submissions were submitted in this section. In view of the unprecedented pressures from fossil fuels depletion and environmental pollution today, this trend reflects the massive industrial demands for green, clean production biotechnologies based on renewable biological resources. The second highest submission was to section seven, Environmental Biotechnology, which again reflects the global concerns on environments. Section one, system biology followed closely behind, which indicates a rapid development of basic biological sciences at the system level, which will surely lead to considerable applications in Biotechnology for the years to come.

