(A)SB07 Taipei International Conference



On 9 Nov., 2007, the SB07 Taipei presided over by President of the TSSBE Judy, Chin-ying Huang, was opened officially at the Grand Ballroom of Grand Hyatt Taipei. The honorable guests of the SB07 Taipei included SB08Melbourne Co-chair Dr. Greg Foliente, Mr. Nils Larsson, and Prof. Kazuo Iwamura. The theme of the SB07 Taipei is "GB + Symbiosis = SB". President Judy, Chin-ying Huang hoped that the discussions at the SB07 Taipei could shape the sustainable building (SB) that could carry and mark out the characteristics of its locale and the subtropics.



At the Plenary Session IV, President Judy, Chinying Huang delivered a keynote speech on Truth about Climate Change — Facing the Disaster that Occurs Every Hundred Thousand Years ___. With reference to ARF's model, we must devote ourselves to water and tree conservation and practice symbiosis in order to establish a symbiotic civilization. In doing so, we may be able to find another way out from the 100000-year period catastrophe.

(B)SB07-SB08 Coordination Meeting & SB07 HK in Hong Kong



President Judy, Chin-ying Huang participated in the SB07-SB08 Coordination Meeting held in Hong Kong on 3 Dec., 2007. Upon the invitation of Mr. Nils Larsson, convener of SB07 regional conferences, she reported the achievements of SB07 Taipei and coordinated the cooperation with SB08Melbourne.



In order to understand the outcome of the SB07 HK Conference, President Judy, Chin-ying Huang assigned Miss Kuei-feng Chang to remain in Hong Kong and attend the afternoon session of the SB07 HK as an observer for SB07 Taipei, and to keep track of the progress of SB08Melbourne.

(C)iiSBE Annual General and Technical Meeting in Madrid(26-29 Jan., 2008)



This iiSBE Madrid meeting was held from 26 to 29 Jan., 2008, In this occasion, TSSBE participated in iiSBE Annual General and Technical Meeting in Madrid with significant accomplishments. Other than demonstrating the capacity in the expansion of international division of labor and the ability to have the tasks implemented, President Judy, Chin-ying Huang was invited to present a keynote speech in the Student session in SB08Melbourne after SB05Tokyo.

(D)SB08Melbourne, Australia (19-25 Sep., 2008)



In order to continually publicize the sustainable building formula GB + Symbiosis = SB and symbiotic concept, and to share with the world the achievements of sustainable building promotion in Taiwan, TSSBE formed a delegation of 27 members led by President Judy, Chin-ying Huang to participate in the triennial World Sustainable Building Conference held at Melbourne (SB08Melbourne).

In Student Sessions of SB08Melbourne, President Judy, Chin-ying Huang delivered the keynote speech

"Symbiosis & Beyond" to explain to students from different countries the climate change period and its solutions after the Student Session of SB05Tokyo to turn them into the hope seed of symbiosis, so that they can spread the concept to their own countries and regions.



(E) TSSBE co-hosted and attended(2009-2010)

During those days from 2009 to 2010, the TSSBE has continuously joined and promoted Eco-city and Sustainable Building development in Taiwan step by step. There are some important events that TSSBE co-hosted and attended aggressively:

(a) "The Living Research Center"

TSSBE members, including the President, Judy, Chinying Huang, has engaged in the experience at the living research center, so-called Symbiosphere 1 Center, to testify an effective, self-sufficient and digital living style since 2002 till now. We have four components to form a recycling life, including the vertical planting systems, the symbiotic meal, the cleaning and the compost. We believe it can make the symbiosis come true and be the solution towards the Climate Changes.



(b) "The Innovative Actions on Global Urbanized-Regions under the Crisis of Violent Climate"

TSSBE had supported to organize the international forum on "The Innovative Actions on Global Urbanized-Regions under the Crisis of Violent Climate" from 2 to 3 Nov., 2009. Mr. Lin Chun-shin, our superior consulter, delivered "Effective Thoughts on Regional Development Management in Sub-tropical Region under the 100,000 Year Climate Disaster" to illustrate our viewpoints and solution towards Climate Changes.

(c) "The Action Plan Project to the solutions of Urban Heat Island Effect Reduction"

This Project was one of those that TSSBE group took more focus on the scientific-based solutions to real city: Kaohsiung. It started in July, 2009, and would last till March, 2010. It also picked two communities to renovate them to be the better cooling city models in two years.

(d) "The Promotion of Solar Community in Kaohsiung City"

Date: 10 Jan., 2010 -16 Aug., 2010

The TSSBE, member Joseph, Yen-yi Li and colleagues took the leadership to promote the first middle capacity solar community in Kaohsiung. The promotion was conducted three solar communities in Kaohsiung for both private apartment and neighbor-park. The TSSBE members helped to establish the system and evaluate the best performance in a 328-unit apartment.



(e) "The New Sustainable Campus Promotion"

Date: 15 Sep., 2009 – 15 Jul., 2010

The TSSBE members, including seven board members, were the team group to help the Ministry of Education to promote the new stage for Sustainable Campus Project as new trend "Low-Carbon, Disaster Prevention and Ecological Cycle Efficiency". There were 68 schools to join the project and to adopt new concept and technology toward more sustainable campus.



(f) "Urban heat Island and Urban Climate Impacts Research"

Date: 01 Sep., 2009 -31 Oct., 2010

The impact of climate change is one of the major topics for TSSBE to focus. With the help of TSSBE, there are six members taking the research based project to analyze the Urban Heat Island and its influence on climate situation.