Program Agenda

6th General Assembly
9-11 October 2008 | Daejeon, Republic of KOREA

Paralleled with
UNESCO-WTA International Training Workshop
8-11 October 2008

Towards Creative City:
Retrospect and Prospect in Science City Development
Message from the
Mayor of Daejeon

As Mayor of Deajeon and President of the WTA, it is with the great pleasure that I welcome you to the 6th General Assembly of the World Technopolis Association (WTA) to be held on October 9-11, 2008 in Daejeon, Republic of Korea under the theme of Towards Creative City: Retrospect and Prospect in Science City Development.

As a leading science and technology city in Korea, Daejeon was the Host of the Inaugural WTA General Assembly a decade ago in 1998, and Daejeon again has the honor to host this international event for the 2nd time this year that marks the 10th anniversary of the WTA.

Established in 1998 in Daejeon, Korea, WTA has been actively promoting regional development through various ways of exchanges and cooperation among science cities, universities, technology parks and other international organizations such as UNESCO and IASP that share and advocate the common goals with the WTA.

The 6th WTA General Assembly will be a perfect platform for local governments, universities and industry to share strategic visions and define their respective roles in shaping a creative city through various programs including the WTA International Conference, Mayors’ Forum, and University President Forum. Also held with the General Assembly is the 2008 UNESCO-WTA International Training Workshop on 8-11 October organized as part of the UNESCO-WTA Cooperative Project (2005-2010) designed to promote technological development in developing nations.

There also will be a number of exhibitions and local festivities like Research and Business Development Festival 2008 Korea and 2008 Daejeon International Balloon Fiesta in and around the convention venue during the WTA General Assembly period.

I encourage you to join us for this exciting global opportunity to network with a group of leaders from local governments, universities, international organizations, and businesses from all over the world.

Thank you and I look forward to welcoming you in Daejeon in October.

Sincerely yours,

Park Seung Hyo
Mayor, Daejeon Metropolitan City
President, World Technopolis Association
The 6th WTA General Assembly

“Towards Creative City: Retrospect and Prospect in Science City Development”

OUTLINE

Date. 9-11 October 2008
Venue. Daejeon Convention Center, Daejeon Metropolitan City, Republic of KOREA

Main Programs
General Assembly
- Mayors’ Forum and General Assembly Meeting - The 19th Executive Board Meeting
- International Conference on Toward Creative City

University President Forum (UPF)
UNESCO-WTA International Training Workshop

General Assembly Steering Committee
Host Organizations
- Daejeon Metropolitan City - World Technopolis Association (WTA)
- UNESCO (United Nations Educational, Scientific and Cultural Organization)
- ISESCO (Islamic Educational, Scientific and Cultural Organization)

University Presidents Forum (UPF): Hanbat National University

Partners
- Ministry of Foreign Affairs and Trade, Republic of Korea
- Ministry of Education, Science and Technology, Republic of Korea
- Ministry of Knowledge Economy, Republic of Korea
- Korea International Cooperation Agency (KOICA)
- Daejeon Convention Bureau (Daejeon Convention Center)
- Daejeon Chamber of Commerce and Industry - Daejeon Techno Park
- Daedeok INNOPOLIS - ETRI (Electronics and Telecommunications Research Institute)
- KAERI (Korea Atomic Energy Research Institute) - Chungnam Techno Park
- National Science Museum (Advanced Science & Technology Center)
- Daejeon The 3rd, 4th Industrial Complex Corp.

Sponsors: HANA Bank, Kyeryong Construction Industrial Co., LTD, Doosan Heavy Industries and Construction Co., LTD

World Technopolis Association (WTA)
The World Technopolis Association (WTA) is a multilateral international cooperative organization of science cities established in 1998. WTA was founded with 23 cities in 10 countries and its membership has expanded to 63 members from 30 countries during the last 10 years. The main objectives of the WTA are promoting regional development and contributing to the improvement of quality of life through exchanges and cooperation among science cities and advancement of science and technology.

WTA General Assembly is held biennially rotating its venue among members. Past General Assemblies are:

- 1998 Daejeon, Korea
- 2000 Nanjing, China
- 2002 Monterrey, Mexico
- 2004 Uppsala, Sweden
- 2006 Brisbane, Australia
- 2008 Daejeon, Korea

Daejeon Metropolitan City
Daejeon, conveniently located in the center of Korea, is one of the 5 largest cities in Korea with 1.5 million citizens on an area of 540 Km². Daejeon is a leading science and technology hub of the nation. Daejeon has gained this reputation thanks to its Daedeok Innopolis, which is regarded as one of the best technology and innovation clusters in the Northeast Asian region.

Daejeon is also often referred to as Korea’s second administrative capital and national defense center thanks to the Daejeon Government Complex, which is home to many national government agencies, and Headquarters of Korean Army, Navy and Air Force located in the vicinity of the city.

www.metro.daejeon.kr/english/index.htm
INTRODUCTION

The 6th WTA General Assembly will bring leaders of local governments, international organizations, universities, technology parks, and technology-based industries together to define and develop strategic visions and knowledge bases to support the development of creative city. In particular, our goal is to set up a new vision and find development strategies for sustainable science cities in a new era of knowledge-based societies.

Above this, all programs are designed within the framework of, “Towards Creative City: Retrospect and Prospect in Science City Development”. Thus, this event includes the culmination of the WTA’s work within the past ten years, as well as the commemoration of its 10th anniversary.

Additionally, it will be composed of an international conference, a mayors’ forum and a university president forum in which expert groups from the WTA, as well as interested nonmember organizations and individuals, will be able to attend. Mayors’ Forum is a gathering of city mayors who will share visions and best regional practices among WTA’s members. During the forum, mayors will adopt an agenda to ensure their commitment to the development of sustainable and environmental friendly creative cities. International Conference is open to all WTA general assembly and UNESCO-WTA Workshop participants, this one day international conference features world class speakers from academia, governments, and industry speaking on the various topics around the conference theme “Toward Creative City: International Experiences”. In particular, successful stories about creating space, industry, culture of the cities in global context will be introduced in this conference.

The main objectives of above WTA General Assembly are as follows

- Retrospect WTA’s activities last ten years and set up the strategic visions towards sustainable growth of science city
- Develop meaningful relations among WTA members to strengthen the International cooperation in global context
- Generate agreement upon main approach for creative growth of technopolis, science park and innovative cluster within framework of development strategy of a creative city.

WTA General Assembly is held biennially rotating its venue among members. Last past ten years General Assemblies are as belows:
University President Forum (UPF) is hosted by Hanbat National University, one of the major national universities in Daejeon. One of the main objectives of the UPF is to define university’s role in working with local governments and industry in shaping a creative city.

- Chungnam National University (1st), May 2002
- Dortmund University (3rd), May 2004
- Monterrey (2nd), December 2002
- Uppsala University (4th), September 2004

Concurrently UNESCO-WTA International Training Workshop will be held in Daejeon from 8th to 11th October paralleled with the WTA General Assembly. In particular, this training program organized by the cooperation between WTA and UNESCO based on “Towards Creative Growth of Science Park and Innovative Cluster”. In particular, this workshop will be sponsored by the Islamic Educational, Scientific and Cultural Organization (ISESCO).

The main goal of this workshop is to build capacities of some developing countries in the management of technopolis, with a view to marshalling science technology and innovation for sustainable development. Within this framework, the workshop objectives are: (i) to upgrade the knowledge of managers or future managers in science parks; (ii) to establish an international network among science cities; (iii) to understand issues and challenges on creative development strategies in science city; (iv) to share of information and experiences, and establishment of a cooperative regional network among science cities.
Programs

General Assembly

Date. 9th(Thursday)-11th(Saturday), October 2008
Venue. Daejeon Convention Center
(Room No.101-102, 103-104, 201-202)
Host Organization. Daejeon Metropolitan City

- Keynote Speech : Prof. Eberhard Becker (Dortmund University of Technology, Germany, President of WTA University President Forum)

- Mayors’ Forum(9th Oct. Room 101-102)
  - Member’s presentations: successful experiences of science city development strategies from WTA Members
  - The speech topic will be one of these options:
    - A progress report about the results of the application of the 5th General Assembly’s lectures, which were about “Smart Cities Ensure Smart Futures.”
    - Strategies or results regarding the 6th General Assembly’s topic, which is “Towards Creative City.”
  - Discussion among members about major future development plan of WTA

- International Conference(10th Oct. Room 101-102) on Toward Creative City
  - Presentations related to ‘Creative City Projects’ will be presented during this event. There will be a conference on the topic: “Toward Creative City: International Experiences”. Also, presentations about development strategies, planning concepts, and successful experiences of creative cities will be presented by experts as you can see below.

Session A
A-1. Mr. Ralf Ebert (STADTart, Germany)
A-2. Prof. Sasaki Masayuki (Osaka City University, Japan)
A-3. Prof. Jurgen Pietsch (Hafen City University Hamburg, Germany)
A-4. Prof. Joochul Kim (Arizona State University, U.S.A)

Session B
B-1. Dr. Carl Johan Engstrom (the City of Uppsala, Sweden)
B-2. Ms. Jude Munro (Brisbane City Council, Australia)
B-3. Mr. Nobuyasu Kaneko (City of Yokohama, Japan)
B-4. Prof. Byung-Joo Kang (Hannam University, Rep. of Korea)

- Commemorative Tree Planting(9th Oct.)
  - Planting symbolic tree as a commemoration event of the 10th anniversary of WTA.

- General Assembly Meeting(10th Oct. Room 103-104)
  - a regular meeting among WTA members only
  - WTA members will have discussion upon special agenda and main theme of this general assembly to find the strategies for sustainable development in science city.

- Post-Tours(11th Oct.)
  - There are two options in the morning on 11 October 2008.
    - Technical Tour(Option)
      - Option A : Electronic and Telecommunications Research Institute http://www.etri.re.kr/
      - Option B : Advanced Science & Technology Center http://nova.science.go.kr/
    - Cultural Tour
      - Korean Traditional Ceramic Art Village around Daejeon city
      - Pedestrian mall in old town center in Daejeon city
Global Networking for international exchanges and cooperations among Technopolises

University President Forum

Date. 9th (Thursday)-10th (Friday), October
Venue. Daejeon Convention Center (Room No.107-108)
Theme. “University Management Strategies and Case Studies for a Creative Knowledge Society”
Host Organization. Hanbat National University, Republic of Korea

UPF Conference

- Introductory Presentation by WTA UPF President
- Sectional Speeches by university president
  - Dortmund University of Technology, Germany
  - Hefei University, China
  - Hanbat National University, Rep.of Korea
  - University of California-Riverside, USA
  - Pohang University of Science and Technology, Rep.of Korea
  - Iwate University, Japan
  - Martin Luther University, Germany
  - University of Nairobi, Kenya
  - Kyute Institute of Technology, Japan
- Discussions on ways for practical exchanges among universities from WTA member cities

Post-UPF Conference Tour
It will be arranged by Hanbat National University


Date. 8th (Wednesday)-11th (Saturday), October
Venue. Daejeon Convention Center (Room No.105-106)
※ The opening ceremony will be held in Room No. 301
Theme. Towards Creative Growth of Science Park and Innovative Cluster
Host Organization. WTA, UNESCO and ISESCO

- Keynote Speech: Prof. David V. Gibson
  (IC² Institute, The University of Texas Austin, U.S.A)
- Lectures
  - Main Lecturers
    - Prof. Deog-Seong Oh
      (Chungnam National University, Rep. of Korea)
    - Dr. Klaus Plate
      (Heidelberg Technology Park, Germany)
    - Dr. Malcolm Parry
      (Surrey Research Park, UK)
- Sessions
  - Session 1. Creative Model of Science Park Development / Governance - Networked Entrepreneurship and Infrastructure
  - Session 2. Clustered Development for Innovation: IT & BT Cluster
  - Session 3. Country Presentations
  - Session 4. Case studies of Science Park Development
- Plenary Discussion
  All lecturers and panelists will have a round table discussion in all sessions.
- Post-Workshop Tour
  Chungnam Techno Park
  Samsung SDI in Chungnam Display Industrial Zone
  (http://www.samsungsdi.com)
Schedule

Wednesday 8th October

Venue: Daejeon Convention Center

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<tr>
<th>Time</th>
<th>General Assembly</th>
<th>University President Forum (UPF)</th>
<th>UNESCO-WTA International Training Workshop</th>
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<td>09:00~10:30</td>
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<td>Registration (Main Lobby (1st Floor))</td>
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<td>10:30~11:00</td>
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<td>Opening Ceremony</td>
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<td>- Mayor. Park Seoung-Hyo,</td>
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<td>(WTA President, Mayor of Daejeon)</td>
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<td>- Mr. Yoslan Nur,</td>
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<td>- Dr. Abbas Sadri,</td>
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<td>- Prof. David V. Gibson</td>
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<td>(The University of Texas at Austin, USA)</td>
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<td>12:00~13:30</td>
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<td>Lunch &amp; Networking (Cafe Sojuju)</td>
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<td>Creative Model of Science Park Development</td>
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<td>1-1. Prof. Deog-Seong Oh</td>
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<td>1-2. Prof. Yasuo Miyakawa (Kyushu University, Japan)</td>
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<td>Break</td>
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<td>Governance: Networked Entrepreneurship</td>
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<td>1-3. Dr. Malcolm Parry (Surrey Research</td>
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<td>1-4. Prof. Avvari V. Mohan</td>
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<td>(The University of Nottingham, Malaysia</td>
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<td>1-5. Dr. Deok Soon Yim</td>
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<td>Gyeonggi Research Institute, Rep.of Korea)</td>
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<td>18:00~20:00</td>
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<td>Workshop Dinner</td>
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<td>Hosted by Prof. Deog-Seong Oh (WTA</td>
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<td>Secretary General)</td>
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Room No.301

Room No.105, 106

Room No.203
### Thursday 9th October

**Venue:** Daejeon Convention Center

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<th>Time</th>
<th>General Assembly</th>
<th>University President Forum (UPF)</th>
<th>UNESCO-WTA International Training Workshop</th>
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<tr>
<td>09:00-10:30</td>
<td>Registration</td>
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<td>Coffee break &amp; Networking</td>
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</table>
| 10:30-11:00| **Opening Ceremony** of WTA General Assembly: opening and congratulatory Remarks  
- Mayor. Park Seoung-Hyo (WTA President, Mayor of Daejeon Metropolitan City)  
- Ministry of Education Science and Technology, Republic of Korea  
- the Presidential Committee on Balanced National Development, Republic of Korea  
- Dr. Yoslan Nur (Representative of UNESCO)  
- Dr. Abbas Sadri (Representative of ISESCO)  
- Dr. Eberhard Becker (President of WTA University President Forum) | **Plenary Session:** Room No.201 |
| 11:00-12:00| **Keynote Speech** of WTA General Assembly  
- Prof. Dr. Eberhard Becker (Dortmund University of Technology, President of WTA University President Forum) | **Plenary Session:** Room No.201 |
| 12:00-13:30| Lunch & Networking | Room No.202 | |
| 13:30-14:00| **Commemorative Tree Planting**  
: Commemoration event of the 10th anniversary of WTA  
**Press Conference** | Room No.204 |
| 14:00-15:30| **WTA Mayors’ Forum - Part 1**  
Moderator: Mr. John Nugent (President of WTA)  
1. Wonju  
2. Upesala  
3. Royal Scientific Society  
4. Pohang  
5. Hsinchu city Government  
6. Jinan | **Session 2**  
**Clustered Development for Innovation : IT & BT Clusters**  
2-1. Mr. Chen, Pai-hung (Southern Taiwan Science Park Administration, Chinese Taipei)  
2-2. Prof. Sangryong Cha (University of Nagasaki, Japan) | Room No.105,106 |
| 15:30-15:45| **Opening Ceremony of UPF**  
- Opening Speech  
  : Prof. Eberhard Becker (Rector, Dortmund University of Technology; WTA UPF President)  
- Welcoming Speech  
  : Prof. Seol, Dong-Hui (President, Hanbat National University)  
**Session 1**  
- Introductory Presentation by WTA UPF President  
  1-1. Hefei University, China  
  1-2. Hanbat National University, Rep.of Korea | **Session 1**  
- Introductory Presentation by WTA UPF President  
  1-1. Hefei University, China  
  1-2. Hanbat National University, Rep.of Korea | Room No.105, 106 |
| 15:45-18:00| **WTA Mayors’ Forum - Part 2**  
7. Xi’an  
8. Benue State  
9. Hefei  
10. Brisbane  
11. Monterrey (Nuevo Leon State)  
12. Glxwce  
13. Heidelberg  
14. Daejeon Metropolitan City | **Welcome Dinner**  
Hosted by Mayor Park Seoung-Hyo (WTA President)  
Performance: Daejeon Philharmonic Choir and Daedeok Innopolis Singers | Expo Science Park |
| 18:00-20:00| **Break** | **Break** | |

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**Global Networking for international exchanges and cooperations among Technopoles**
### Friday 10th October

**Venue**: Daejeon Convention Center

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<th>Time</th>
<th>Event</th>
<th>General Assembly</th>
<th>University President Forum (UPF)</th>
<th>UNESCO-WTA International Training Workshop</th>
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<td>09:30-12:00</td>
<td>General Assembly Meeting</td>
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<td>13:30-15:30</td>
<td>International Conference</td>
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<td>“Toward Creative City: International Experiences”</td>
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<td><strong>Session A</strong></td>
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<td><strong>Moderator</strong>: Prof. Dong-il Yook</td>
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<td>(President of Daejeon Development Research Institute, Rep.of Korea)</td>
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<td>A-1. Mr. Ralf Ebert (STAD Tart, Germany)</td>
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<td>A-2. Prof. Sasaki Masayuki</td>
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<td>(Director of Urban Research Plaza at Osaka City University, Japan)</td>
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<td>A-3. Prof. Jurgen Pietsch</td>
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<td>A-4. Prof. Joochul Kim</td>
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<td><strong>Room No.101, 102</strong></td>
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<td>15:30-16:00</td>
<td>Break</td>
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<td>16:00-18:00</td>
<td>Tour around Hanbat National University</td>
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<td><strong>Room No.101, 102</strong></td>
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<td>18:00-20:00</td>
<td>Closing Ceremony &amp; Farewell Dinner</td>
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**Session 2**

- University of California-Riverside, USA
- Pohang University of Science and Technology, Rep.of Korea
- Iwate University, Japan
- Martin Luther University, Germany
- Observers
  - University of Nairobi, Kenya
  - Kyushu Institute of Technology, Japan

**Room No.107, 108**

**Session 3 - part 1**

**Country Presentations**

- Dr. Rohani Hashim (World Association of Industrial and Technological Research Organizations (WATRO), Malaysia)
- Dr. Ousmane KANE (African Regional Center for Technology, Senegal)
- Dr. Paris Kokorotsikos & Mrs Stavroula Maglaveras (Euroconsultant, Greece)
- Dr. Abbas Sadri (Director, ISESCO Regional Office in Tehran)
- Dr. Chan Roath (Ministry of Education, Youth and Sport, Cambodia)
- Dr. Keonakhone Saysuliane (Science Technology and Environment Agent, Laos)
- Mr. Jerzy Rutkowski (Vice-Rector of Silesian University of Technology in Gliwice)
- Dr. Kamau Gachigi (Department of Mechanical and Manufacturing Engineering, University of Nairobi, Kenya)
- Mr. Owate N. Wambayi (Ministry of Science and Technology, Kenya)

**Room No.105, 106**

**Session 3 - part 2**

**Panel Discussion**

- Ms. Hoang Thanh Huong (Ministry of Science and Technology, Vietnam)
- Dr. Khaled Kahhaleh (Vice President, Royal Scientific Society, Jordan)
- Dr. Umar Bindir (Federal Ministry of Science and Technology, Nigeria)
- Dr. Totok Hari Wibowo (Deputy Assistant for Technology Policy Assessment, Indonesia)
- Mr. Mehid Safari Nia (President of Pardis Technology Park, Islamic Republic of Iran)
- Dr. Mezyad Alterkawi (Riyadh Techno-Valley, King Saud University, Saudi Arabia)

**Plenary Discussion**

**Room No.105, 106**
## Saturday 11th October

**Venue**: Daedeok INNOPOLIS & Daejeon City

### Event Time

<table>
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<th>General Assembly</th>
<th>University President Forum (UPF)</th>
<th>UNESCO-WTO International Training Workshop</th>
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<tr>
<td><strong>09:30-12:00</strong></td>
<td><strong>Technical Tour</strong></td>
<td><strong>Session 4</strong></td>
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<td></td>
<td>- <strong>Option A</strong>: Electronic and Telecommunications Research Institute <a href="http://www.etri.re.kr/">http://www.etri.re.kr/</a></td>
<td><strong>Case studies</strong>: Science Park Developments</td>
</tr>
<tr>
<td></td>
<td>- <strong>Option B</strong>: Advanced Science &amp; Technology Center <a href="http://nova.science.go.kr/">http://nova.science.go.kr/</a></td>
<td><strong>Post-Workshop Tour</strong> (14:00-18:00)</td>
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<td>Daedeok INNOPOLIS</td>
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</tbody>
</table>

### Option A

- **Electronic & Telecommunications Research Institute**
  - Come and see the backbone of R&D of Korea and the world’s leading R&D institute in the IT research field
  - Greeting with ETRO, an intelligent robot, enjoying integrating communication technology and future auto-life in vehicle with advanced telematics system
  - Visit the cradle of the most of international standard technology (such as CDMA), patents and sci-paper from Korea

### Option B

- **Advanced Science & Technology Center**
  - Biggest sci-exhibition hall, located in EXPO Park, which held The Daejeon Expo 1993
  - Chance to experience, enjoy and look into advanced technology within Korea as future development source
  - One-stop science tour which includes 17 government supported institutes (for information, please refer to the website)

### 12:00-13:30  
**Lunch & Networking**

- **Cultural Tour**
  - Korean Traditional Ceramic Art Village around Daejeon
  - Pedestrian mall in old town center in Daejeon

### 13:30-17:00

- **Korean Traditional Ceramic Art Village around Daejeon**
  - Make your own ceramics
  - Old downtown center of Daejeon: 821 retails located in the Central Market
Invited Speakers

Keynote Speech of General Assembly
(9th Oct. 2008)

Eberhard Becker studied Mathematics and Physics at the University of Hamburg, Germany, from 1964 until 1970 and received his Diploma in Mathematics in 1970. In 1970 he started a position at assistant professor at the Department of Mathematics at the University of Koeln, Germany. He received his Ph.D. degree in Mathematics in 1972 from the University of Hamburg and in 1976, he finished his habilitation at the University of Koeln. From 1979 on, Eberhard Becker held the Chair of Algebra at the Department of Mathematics at the University of Dortmund.

His scientific career was characterized through numerous invitations as guest professor to universities and research institutes all over the world, including Cornell University, the University of California Campus Berkeley, Los Angeles, Santa Barbara and San Diego, Goeteburg University and the Universite de Rennes as well as Instituto National de Mathimatica Pura e Aplicada IMPA in Brazil and the Mathematical Sciences Research Institute MSRI at Berkeley. In addition, Eberhard Becker was engaged from 1986 until 2001 as editor of the Mathematische Zeitschrift (Managing director from 1990 on) and from 1995 until 2001 as Editor of the Springer Series “Algorithms and Computation in Mathematics”. He was coordinator and participant of European Research Networks, as well as of a research cluster and a graduate school on the subject of “data security”. In 2000, the Deutsche Forschungsgemeinschaft DFG (German Research Foundation) elected him expert consultant in Mathematics.

Becker gained management experience as the head of institute, dean, and member of the university’s senate. He took a lead in developing the interdisciplinary degree course “business mathematics”, and in the development of the BA and MA degree programmes in computer science and mathematics.

In 2002, Eberhard Becker was elected Rector of the University of Dortmund. In the following, he pursued a clear strategy of internationalization for the university. In 2005, he was elected Chairman of the University Presidents’ Conference of the World Technopolis Association WTA, as well as Chairman of the European Consortium of Innovative Universities ECIU and Chairman of the Executive Board of the International Association of University Presidents IAUP.

In 2006, he was re-elected as Rector of the University of Dortmund. In his second term, he further forced the strategic development of the university, resulting in the re-naming of the university as “Dortmund University of Technology”.

Eberhard Becker was born 1943 in Mecklenburg, is married and father to three daughters.
Session A-1

Mr. Ralf Ebert (STADTart, Germany)

Dipl. Ing, Director of STADTart, Consultancy for City, Culture and Planning, Dortmund, Germany
Lecturer at the University of Applied Sciences in Werningerode/Harz, Germany

STADTart is a well established German consultancy in the field of culture, creativity and urban development. It is doing applied research and policy advice and feasibility studies for local and regional governments, for developers and for private corporations. Since 1991 STADTart is the leading partner of a consortium to carry out the three-annual Cultural Industries Reports of the State of North Rhine Westphalia, which have become a model for such reports across Germany and beyond. Since the early 1990s he is involved in studies on the creative city, above all on different types of creative spaces in the city.

Ralf Ebert has published numerous reports on culture and creative industries, on culture-related tourism and marketing for regions, leisure parks, developmental strategies for culture and creative industries in traditional industrial regions like the Ruhr. He has been invited as a speaker to national and international conferences, among others to South Africa, Taiwan, the Netherlands, Spain and Great Britain.

Co-Author

Klaus R. Kunzmann

Dipl. Ing, Director of STADTart. Consultancy for City, Culture and Planning, Dortmund, Germany
Lecturer at the University of Applied Sciences in Werningerode/Harz, Germany

Klaus R. Kunzmann is a well established German consultant in the field of culture, creativity and urban development. He is doing applied research and policy advice and feasibility studies for local and regional governments, for developers and for private corporations. Since 1991 STADTart is the leading partner of a consortium to carry out the three-annual Cultural Industries Reports of the State of North Rhine Westphalia, which have become a model for such reports across Germany and beyond. Since the early 1990s he is involved in studies on the creative city, above all on different types of creative spaces in the city.

Klaus R. Kunzmann has published 12 books, mainly in the field of regional restructuring and cultural industries. He has written numerous chapters in edited books published among others in Germany, the Netherlands, Switzerland, the UK, the US and Italy. He frequently publishes in refereed international journals, in German, English and Italian.
Session A-2

Prof. Masayuki Sasaki
(Osaka City University, Japan)

Director of Urban Research Plaza, Professor of Urban & Cultural Economics, Graduate School for Creative Cities, Osaka City University, JAPAN / E-mail: sasaki@gscce.osaka-cu.ac.jp, ma7sasaki2@yahoo.co.jp

Academic background
- 1997 graduated from Kyoto University, Faculty of Economics
- 1981 graduated from graduate school (doctor course) of Kyoto University

Books
- 1974 Prize for Cultural Activity of Kanazawa City
- 2003 Prize of Japan Society of Urban Studies

Awards
- 1997 Doctor’s degree in Economics from Kyoto University

Session A-3

Hafen City Universität Hamburg, Germany
Professor of Urban & Cultural Economics
Graduate School for Creative Cities, Osaka City University, JAPAN
E-mail: ma7sasaki2@ybb.ne.jp / Homepage http://www.creativecity.jp

He studies of Philosophy, Environmental Sciences + Landscape Architecture (diploma 1976) and Regional Planning (PhD 1981) in Essen / Germany, Hannover / Germany and Kaiserslautern /Germany. 1976 - 1984 research projects in the field of Environmental Assessment, Ecological Planning, Urban Planning and Landscape-Perception at the University GHS Essen.

Session A-4

Prof. Joo-Chul Kim
(Arizona State University, U.S.A)

Professor Joochul Kim has been at Arizona State University since 1980. Upon receiving his Ph.D. in Urban and Regional Planning from the University of Michigan, he has been teaching at both graduate and undergraduate levels in the School of Planning. He was nominated for the Best Professor of the Year Award for the academic year 2006-2007 at Arizona State University. His research area has covered from solar energy to China and Korea. Most recent research interest has been in the area of creative cities comparing the Phoenix Metropolitan Area to other regions of the world.

Session B-1

Dr. Carl Johan Engstrom
(the City of Uppsala, Sweden)

Tel. +46 18 727 1280, Mobile. +46 18 727 0836, Email: carl-johan.engstrom@uppsala.se

Title : Cultural Assets as Strategic Elements in forming a Creative City : the Uppsala Experiences

A metamorphosis is taking place in Uppsala. The relatively small historical town is being transformed into an independent part of a metropolis; an increasingly more open and modern European city. The city is an important meeting place for new businesses and industries especially in the life-science sector. More and more people want to live and work here close to a broad job market and to international communications.

During the last decade the city has entered a new phase in its development. The first step was taken by creating a vision for the city development and a foundation for the cooperation between the two universities, the business sector and the community. The second step was widening the triple helix cooperation and to make strategic investments for the accessibility to and inside the city. The third step is now taking place which means lifting the attractiveness; physically and culturally in order to enhance creativity. Courageous decisions are being made and carried out. The new congress and concert hall is the most significant and symbolic proof of the metamorphosis. The project is both nationally and internationally awarded and its location gives the downtown area new extension possibilities.

But it is not the spectacular projects only that create soil for a creative city. The carefully designed open spaces such as the river area with its well-balanced configuration and artworks has become the oasis and new meeting place for the citizens. The decision to aim to become Europe’s Capital of Culture 2014 is also part of the transformation.
Session B-2

Judith Rose Munro
(Brisbane City Council, Australia)

Jude Munro is the Chief Executive Officer of the Brisbane City Council. Whilst born and educated in Melbourne, her passion for Brisbane inspires her to shape the City’s future as a world-class metropolis.

In the eight years that Jude has been with the Brisbane City Council, she has led the organisation through transitional change to place the City on the front foot to achieve its vision of delivering active, healthy and vibrant communities within a sustainable environment and supported by a strong economy.

Jude is the first person to be the chief executive of two of Australia’s capital cities. Prior to taking on her role in Brisbane, she was the Chief Executive of the City of Adelaide, working to significantly improve that City’s governance, customer service and economic vitality.

Jude has extensive local government experience and has undertaken other senior local government roles, including holding chief executive positions with the Cities of Moreland and St Kilda in Victoria.

Jude's experience is supported by post-graduate public policy and business administration qualifications. She is a fellow of the Australian Institute of Company Directors and the Australian Institute of Management.

Session B-3

Mr. Nobuyasu Kaneko
(City of Yokohama, Japan)

Director, the 150th Anniversary of the Port Opening & Creative City Headquarters
- Instructor at Yokohama City University Graduate School, Class 1 Architect, Master's Degree in Management Science

Born in 1954, Mr. Nobuyasu Kaneko entered Yokohama City Hall in 1977.

Serving in the fields of urban planning, economics, ports & harbors, and the environment, he has engaged in projects for district revitalization through involvement in areas including revival of the Keihin waterfront zone, attraction of biotech and IT industries, and recycling-oriented measures for environmental and economic considerations. At present, he is in charge of ‘creative city’ initiatives and invitation of important conventions.

Regarding city as a living being, Mr. Kaneko deploys ‘immunity-reinforcing’ measures for local vitality through programs for industrial-academic collaboration and support for citizen activities. At Yokohama City University, he lectures on urban renewal theory.

Mr. Kaneko is the author (or co-author) of ‘Business Rule Handbook’ (published by PHP INTERFACE), ‘Economic Mechanisms’ and ‘Yokohama's Industrial Renaissance’ (both published by Gakubunsha), and other works (these are tentative English translations of the titles of works available only in Japanese). Mr. Kaneko is also Manager of the Innovation Subcommittee of the Japan Academic Society for Ventures and Entrepreneurs (JASVE).

Session B-4

Prof. Byung-Joo Kang
(Hannam University, Rep.of Korea)

Department of Urban and Real-estate Development, College of Social Science
Hannam University, Daejeok Gu, Daejeon, Korea
- Phone : (O) 042-629-7619, (M) 019-9418-4678 / - Fax : 042-629-7656 / - E-mail : kbj20@hannam.ac.kr.

Education
Ph.D.(1989) Department of Urban & Regional Planning, University of Wisconsin - Madison
(Major : Urban and Regional Planning / Minor : Regional Economics)
M.S.(1986) Department of Urban & Regional Planning, University of Wisconsin - Madison
(Major : Urban and Regional Planning)
M.U.P (1982) Department of Environmental Planning, Graduate School of Environmental Studies
Seoul National University(Major : Urban and Regional Planning)

UNIVERSITY & SOCIAL SERVICE
1995 - present Professor, Department of Urban and Real-estate Development, College of Social Science, Hannam University
1996 - present Member, International Development Board, Hannam University
2000 - present Chairman of Advising Committee, World Technopolis Association.
2007 - present Director of UNESCO-WTA Center for Science City Governance
1996 - present Member, International Development Board, Hannam University
“Towards Creative Growth of Science Park and Innovative Cluster”

Wednesday, 8th October

Keynote Speech

Prof. David V. Gibson  IC2 Institute, The University of Texas Austin, U.S.A

Moderator: Prof. Deog-Seong Oh (WTA Secretary General)

David V. Gibson, Ph.D.
IC2 Institute, The University of Texas at Austin
2815 San Gabriel, Austin, Texas  78705
Telephone: 512-475-8941 / Fax: 512-475-8902
Email: davidg@ic2.utexas.edu

Dr. Gibson is Associate Director and The Nadya Kozmetsky Scott Centennial Fellow, IC2 (Innovation, Creativity, Capital) Institute, The University of Texas at Austin (www.icc.utexas.edu). In 1983, he received a Ph.D. from Stanford University in Sociology with a concentration in organizational behavior and communication theory. His dissertation was on the management of innovation. He teaches Knowledge/Technology Transfer and Adoption in IC2’s MSTC degree program. During 1999-2000, Dr. Gibson served as a Fulbright Scholar at Instituto Superior Tecnico, Lisbon, Portugal.

Dr. Gibson’s research and publications focus on technology transfer/commercialization; cross-cultural communications and management, and the growth and impact of regional technology centers. He is a consultant to businesses, academia, and governments worldwide and has made professional and keynote presentations in the U.S., Europe, South America, and Asia. Dr. Gibson is author and editor of 11 books. His journal publications and papers have been translated into Mandarin, Japanese, Korean, Russian, Spanish, Italian, French, German, Finnish, and Portuguese. Dr. Gibson is Chair of the International Conference on Technology Policy and Innovation (www.ictp08.in) and he is Co-Director of the International Collaboratory for Emerging Technologies (CoLab) with the Government of Portugal (www.utaustinportugal.org).

Session 1

Creative Model of Science Park Development / Governance : Networked Entrepreneurship and Infrastructure

Moderator: Prof. Jong-Duk Kim (KAIST, Rep.of Korea)

Lecturers

1-1  Prof. Deog-Seong Oh  Chungnam National University, Republic of Korea
1-2  Prof. Yasuo Miyakawa  Kyushu University, Japan
1-3  Dr. Malcolm Parry  Surrey Research Park, UK
1-4  Prof. Avvari V. Mohan  The University of Nottingham (Malaysia Campus), Malaysia
1-5  Dr. DeokSoon Yim  Gyeonggi Science and Technology Center, Gyeonggi Research Institute, Rep.of Korea

Discussant

- Dr. Taek-ku Lee (Daejeon Metropolitan City, Rep.of Korea)
- Dr. Byungho Oh (Professor, Hanyang University, Rep.of Korea)
- Prof. Byung-Min Lee (Dean of Academic Affairs, University of Science & Technology)
- Prof. Cheol-Joo Cho (Cheongju University, Rep.of Korea)
- Prof. Dae-Woo Cho (Professor of International Business and Finance, Chungnam National University)
- Dr. Eiko Yamashita (Fukuoka Asian Urban Research Center, Japan)
**Session 1-1**

Prof. Deog-Seong Oh,  
(Chungnam National University, Republic of Korea)

Secretary General of WTA, Professor of Chungnam National University, Republic of Korea  
Tel. +82 42 600 2293, Fax. +82 42 471 2319, Email. ds_oh@cnu.ac

Prof. Deog-Song Oh is currently a professor of College of Engineering at Chungnam National University, Daejeon, Republic of Korea and Secretary General of World Technopolis Association (WTA) which consists of 56 member cities in 24 countries in the world. He has involved in WTA as a Chairman of the Academic Committee since 1997 and is acting the role of General Secretary Since 2004. WTA is currently doing the cooperative projects of Science City governance with UNESCO.

He received a Master of Urban Planning in 1979 and a Master of Science in Architecture from Seoul National University, Korea in 1981. He got a PhD degree in Urban Planning from Hanover University, Germany in 1989. He did his post-doctoral research at University of Sheffield, UK in 1993. He joined the faculty of spatial planning at University of Dortmund as a visiting professor in 2002-2004.

He also acted the executive director of Regional Development Research Institute (RDRI) for 7 years from 1995 which did important role for regional innovation in Daejeon City and Chungnam province. He was asked by the President Chungnam National University to do the management of whole university as provost. In academic society, he was vice president of KPA (Korean Planner Association) and joined several domestic and international association of town planning and Regional development. He is also the chief editor of APPR (Asian Pacific Planning Review).


He is involved with several committees of central and local government as special advisor to the Presidential committee of national balanced development, Ministry of Industry and Resources, Daejeon metropolitan City, Chungnam Province among others.

He has also done several important development projects of science and technology parks such as Daedeok Technovalley, Chungnam Technopark, Kyungbuk Technopark, Seoul business incubator, and the master plan of Daedeok Science Town to mention a few.

**Session 1-2**

Dr. Yasuo Miyakawa  
(Professor Emeritus, Kyushu University, Japan)

Professor Yasuo Miyakawa was head Professor of the Division of Regional Science, Graduate School of Social and Cultural Studies at Kyushu University. In 1965, Professor Miyakawa completed a degree with the Faculty of Law at Tohoku University in Sendai, winning the Academy of Law award. He received his doctorate in geography from Tohoku University in 1977, and his thesis, ‘The Location Theory of Industry, and another volume, ‘The Modern History of Toyota City’, were published (in Japanese) that year. He was also external examiner for an doctoral thesis at Faculty of Economic, Gothenburg University.

Professor Miyakawa is member of the International Geographers Union Commission on the International Division of Labor and Regional Development (1984-88), and the Commission on the Organization of Industrial Space (1989 to the present), as well as academic associations in Japan. He is now an audit of Human Geographers Association, and councilors of Economic Geographers Association and Japanese Association in Japan.

Yasuo Miyakawa has worked closely with the Government of Japan, participating in planning projects with the Ministries of International Trade and Industry, Construction, Transportation, and Education, the Japan Lands Authority, Economic Planning Agency. His most recent publications in Japanese include two volumes of Mutation of Japan's Industry in the World (Taiseido, Tokyo, 1988, 1989), three volumes the Pacific Maritime Corridor for World Peace for Global Rejuvenation (Taiseido. 1997), and three volumes of Locus: Regional Renaissance and Civilization (Taiseido, 2002).
Dr. Malcolm Parry OBE
(The Surrey Research Park, UK)

Dr Malcolm Parry trained as a scientist and secured his degrees from the University of London. He joined The University of Surrey in 1977, ran a successful commercially funded research group, was appointed as a senior industrial tutor during which time he established a network of contacts with industrial research laboratories. He founded the Surrey Research Park in 1981 at the request of the then Vice Chancellor of the University of Surrey. Malcolm has been involved with the WTA since it first started its activities in the late 1980s. He has also been a member of the International Association of Science Parks (IASP) for over 15 years, sat on their Board and until the end of 2007 worked on their Advisory Council. He is a consultant to UNESCO as an expert on Science Parks, and recently helped UN to prepare an innovation related plan for the Accession Countries in the EU. He has also edited two of the UK Science Park Association’s (UKSPA) major publications on the planning, development and operation of science parks the most recent of which was published in 2006. Dr Parry was one of the founders of the UKSPA and is currently the Vice Chair of the organisation. He also acts as a consultant on the planning development and operation of science parks.

Malcolm also has commercial experience through three spin-out companies he built up and sold.

He received an OBE from the Queen in recognition of his contribution and services to education and business.

Prof. Avvari V. Mohan
(Associate Professor of Strategic Management, Nottingham University Business School, Malaysia)

Avvari V. Mohan is Associate Professor of Strategy at the Nottingham University Business School (NUBS) in the University of Nottingham-Malaysia Campus. He holds a doctorate from the Indian Institute of Science in Bangalore. Prior to joining NUBS, he was a member of the Faculty of Management, Multimedia University, Malaysia where he was also the Chairman of Centre for Technology Management. He has been to South Korea on a research fellowship at Korea Advanced Institute of Science and Technology (KAIST) and as a visiting scholar to Kyongpook National University.

His research and teaching interests are in the general area of Business Strategy—with particular interest in networks and alliance strategies of firms—and currently focused on how firms located in ‘regional clusters’, form alliances/networks for their business strategies and innovation. He has published his research work in international refereed journals and has also presented them as papers in various international conferences. He has been invited as a resource person to present at various seminars and workshops. He has also served as a Council Member of the Consumer Forum for Malaysian Communications and Multimedia Industry.

Dr. Deok Soon Yim
(Research Fellow, Gyeonggi Science and Technology Center, Gyeonggi Research Institute, Rep.of Korea)

Before joining Gyeonggi Science and Technology Center, which is an affiliate institute of Gyeonggi Research Institute (www.gri.re.kr), Dr. Yim has worked as an executive director at Daedeok Innopolis Office (www.ddi.or.kr) for about one year. In addition, he has been a long time researcher at the Science and Technology Policy Institute (www.stepi.re.kr) of Korea and supported Korean government on various Science and Technology policies and issues. He also helped other countries as the manager of UNDP projects and Korean government overseas aid programs. For example, he was the project leader for the “Establishment of Master Plan for Sidi-Abdellah New Science Town in Algeria.”

He has published several books and papers on technology management and technology policy both domestically and internationally. In addition, he has organized several international conferences and wide experts network. He has made new terminology “innovation cluster” first in the world and continues to do research on related phenomena and consulted Korean government for new initiative for Daedeok Science Town, which expanded to become Daedeok Innopolis (www.ddinnopolis.or.kr) of today.
### Session 2

**Clustered Development for Innovation: IT & BT Clusters**

Moderator: Prof. Byung-Su Kang (Chungnam National University, Korea)

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<td>Prof. Sun-Geun Kim (Daejeon University, Rep. of Korea)</td>
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<td>2-2 Prof. Sangryong Cha</td>
<td>- Prof. Man-Hyung Cho (Hannam University, Rep. of Korea)</td>
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<td>2-3 Prof. Shi-Chul Lee</td>
<td>- Prof. Emmanuel Pastreich (Woosong University, Rep. of Korea)</td>
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<tr>
<td>2-4 Dr. Klaus Plate</td>
<td>- Mr. Jun-Seok Seo (Daedeok Innopolis, Rep. of Korea)</td>
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<tr>
<td>2-5 Dr. Frietz Kreiger</td>
<td>- Dr. JaeHo Hyun (Ceo, Technovation Partners, Rep. of Korea)</td>
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</tbody>
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**Session 2-1**

Mr. Chen, Pai-hung  
(Southern Taiwan Science Park Administration, Chinese Taipei)

**Director, Planning Office, Southern Taiwan Science Park Administration**  
Tel: +886-6-5051001 ext 2703 / Mobile. +886 96 316 3062 / Fax: +886-6-5055812  
Mailing address: No. 22, Nanke 3rd Rd., Sinshih Township, Tainan County 741, Chinese Taipei (R.O.C.)  
E-mail: david@stsipa.gov.tw

**Education**

- Master of Law Institute of Law, National Cheng Kung University, Taiwan, R.O.C.  
- Master of Business Administration, Graduate Institute of Business Administration, Fu Jen Catholic University Taiwan, R.O.C.  
- Bachelor of Engineering Department of Electrophysics, National Chiao Tung University, Taiwan, R.O.C.

**Job Experience**

- Director, Planning Office, Southern Taiwan Science Park Administration(~ present), Taiwan, R.O.C.  
- System Coordinator, Computing Center, Academia Sinica(~1998), Taiwan, R.O.C.  
- Software Engineer, Technology Research Division, The Institute for Information Industry (III)(~1988), Taiwan, R.O.C.  
- Testing Engineer, IC Testing Department, Texas Instruments Taiwan(~1987), Taiwan, R.O.C.  
- Incoming Quality Control Engineer, Quality Assurance Department Philips Taiwan(~1985)

**Session 2-2**

Prof. Sangryong Cha  
(Associate Professor, University of Nagasaki, Japan)

Faculty of Economics and Graduate School of Economics  
Sasebo School, University of Nagasaki  
123 Kawashimocho, Sasebo, Nagasaki, 858-8580, Japan  
Tel. +81 956-47-6378 / Email: Chasangryong3791@yahoo.co.jp ; chasr@nagasakipu.ac.jp

**Academic Background**

- Dept. of Architecture Engineering, Chungnam Univ. (bachelor of Engineering)  
- Graduate School of Architecture, Chungnam Univ. (Master of Engineering)  
- Graduate School of Social and Cultural Studies, Kyushu University (2005 , Ph. D) “Study for the Policy for Regional Innovation Systems of High-tech Industrial Area”

**Book**


**Award** : “The 11st Awards for Papers about policy for Small and Medium Enterprises, 2003 (The Very Best Prize)

**Recent academic project**

Session 2-3

Assistant Professor, Department of Public Administration, Kyungpook National University
1370 Sankyuk-dong, Buk-gu, Daegue 702-701, Republic of KOREA
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Shi-Chul Lee, Assistant Professor at Kyungpook National University in Daegu, Korea, received his PhD from the University of Washington in 2000 and master from Seoul National University in 1993. He had served in both national and local governments of Korea for 15 years before entering academia in 2003. His government jobs included International Relations Director and Director-General of Transportation Bureau in Daejeon. He was actively involved in important activities of the World Technopolis Association, e.g. Technomart and General Assembly. His current research interests are: urban policy, decentralization, human resources management, etc. He has published more than 15 different articles in various academic journals, including the Asian Pacific Planning Review and International Review of Public Administration.

Prof. Shi-Chul Lee
(Kyungpook National University, Korea)

Session 2-4

CEO, Heidelberg Technology Park
Marktplatz 10, Rathaus 69117, Heidelberg
Tel. +49 6221 58 20 500 / Fax. +49 6221 58 20990 / Email: technologiepark@heidelberg.de; Klaus.plate@heidelberg.de

Born Nov. 24, 1942; Law studies at the Universities of Hamburg, Freiburg/Br. and Göttingen, Germany. Qualification as lawyer and judge since 1972. Director of the Department of General Administration and Economic Development of the City of Heidelberg until 2007. Managing Director of the HWE Heidelberger Wirtschaftsentwicklungsgesellschaft mbH (Heidelberg Economic Development Corporation) until 2007. CEO of the Technologiepark Heidelberg GmbH (Heidelberg Technology Park), the first Biopark in Germany, since 1994. International President 2000 - 2002 of the International Association of Science and Technology Parks (IASP). Member of the Advisory Committee of Zhongguancun Science Park 2000- 2002, Beijing, China. Member of the Board of the Council of Biotechnology Center, Biotechnology Industry Organization (BIO), USA. Member of the Steering Group of the Council of European BioRegions (CEBR).

Dr. Klaus Plate
(Heidelberg Technology Park, Germany)

Session 2-5

Dipl.-Ing, Section Director
Deputy Head of Transfer Office, University of Dortmund, 44221 Dortmund
Tel. +49 0-231/755-2494 / Email: Krieger@verwaltung.tu-dortmund.de

Education
1976-1982 Spatial Planning Universitat Dortmund
Diploma obtained: Master of engineering (Spatial Planning), 1982

Professional experience record
1982-1984 Project Associate, Office for Empirical Research on Social Economics (Forschungsstelle für empirische Sozialoekonomik), Cologne
1984 - 1986 Research Associate, Research Institute for Regional and Urban Development of the Federal State of NRW (Institut fur Landes- und Stadtentwicklungsforschung), Dortmund
1986 -1988 Research Associate, Max-Planck-Institute for the Study of Societies (Max-Planck-Institut fur Gesellschaftsforschung), Cologne
1988 -1989 Self-employed, Consulting Agency for Regional Planning, Dortmund
since 1989 Transfer Office of the University of Dortmund

Working Fields
Networks on local, regional, national and international level, University-industry cooperation, Regional Innovation, Project coordination (e.g. projects on entrepreneurship, research exploitation know how, commercialization of research results)

Projects
1996-1997 Partner in the project (ALFA - EU)“Instalacion y Fortacelimiento de Oficinas de Transferencia Cientificos y Tecnologicos en Universidades Latinoamericanas”
Since 2002-date Contact partner for the university of Dortmund in the project “SENAI-TecnoTrans” SENAI-support for small and medium sized for modernization via technology transfer Salvador/Bahia
Since 2006-date Partner in the ECIC project “Driving innovation from universities into scientific enterprises” (DIFUSE)
Since 2007 Member in the working groups of the regional initiative “Model regional Innovation culture”

Dr. Fritz Krieger
(University of Dortmund, Germany)
Friday, 10th October

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<tr>
<td>3-1</td>
<td>Dr. Rohani Hashim</td>
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<tr>
<td>3-2</td>
<td>Dr. Ousmane KANE</td>
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<td>3-3</td>
<td>Dr. Paris Kokorotsikos &amp; Mrs. Stavroura Maglaveria</td>
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<td>3-4</td>
<td>Dr. Abbas Sadri</td>
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<td>3-5</td>
<td>Dr. Chan Roath</td>
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<td>Dr. Keonakhone Saysuliane</td>
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<td>Mr. Jerzy Rutkowski</td>
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<td>Dr. Kamau Gachigi</td>
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<td>3-9</td>
<td>Ms. Hoang Thanh Huong</td>
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<td>3-10</td>
<td>Dr. Khaled Kahhaleh</td>
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<td>3-11</td>
<td>Dr. Umar Bindir</td>
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<td>3-12</td>
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<td>3-13</td>
<td>Mr. Mehdi Safari Nia</td>
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<td>3-14</td>
<td>Dr. Mezyad Alterkawi</td>
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<td>3-15</td>
<td>Mr. Owate N. Wambayi</td>
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Tel. +33 1 4568 3917 / Fax. +33 1 4568 5827 / E-mail: y.nur@unesco.org

Dr. Yoslan Nur is Responsible for Science and Technology Park Cooperation and Coordinator of Popularization of Science in the Natural Sciences Sector of UNESCO. Of Indonesian nationality, Dr. Nur qualified as a Master and a Doctor (Ph. D.) in Urban and Regional Planning, Institut Français d'Urbanisme - Paris 8 University. He also possesses an Engineering Degree in Soil Sciences, Bogor Agriculture University, Indonesia. He began his professional career in 1987 and joined UNESCO in 1999. In 2002, he took over the responsibility of University-Industry Science Partnership (UNISPAR) and put science and technology parks as a central activity of the program. He has formulated a new strategy of UNESCO to promote science, technology and innovation through supporting science and technology park development in developing countries. Since then, he has been mobilizing international intellectual and financial resources to support this activity. Now, UNESCO is the only UN agency which conducts capacity building and technical assistance on science and technology park development.

Among activities which are supervised by Dr. Nur in field of science and technology parks:
- Annual training on science and technology park governance in Daejeon Republic of Korea,
- Technical assistance in science parks development in developing countries,
- Promoting regional networking in science and technology park development in Arab States, Africa, Asia and Latin America and the Caribbean,
- Development of pilot project in the above mentioned regions, development of international centre for science, technology and innovation (STI), and UNESCO chairs.
### Saturday, 11th October

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<td>Prof. Deog-Seong Oh</td>
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<td>Dr. Yoslan Nur</td>
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<td>Prof. Hak-Min Kim</td>
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<td><strong>Discussant</strong></td>
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<td></td>
<td>Dr. Khaled Kahhaleh (Vice President, Royal Scientific Society, Jordan)</td>
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<td>Mr. Jerzy Rutkowski (Vice Rector of Silesian University of Technology in Gliwice)</td>
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<td>Ms. Hoang Thanh Huong (Senior expert in Science Park of Ministry of Science and Technology)</td>
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</tbody>
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**UNESCO-WTA International Training Workshop**

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**Information of the Venue**

**Daejeon Convention Center (DCC)**

**Address.** 4-19 Doryong-dong, Yuseong-gu, Daejeon, Republic of KOREA  
**Telephone.** +82 42 821 0114 / Fax. +82 42 821 0119
Floor Plan
- General Assembly Meeting - Room No.103,104
- Mayors’ Forum - Room No.101,102
- The 19th WTA Executive Board Meeting - Room No.203
- International Conference on Toward Creative City - Room No.101,102
- University President Forum (UPF) - Room No.107,108
- UNESCO-WTA International Training Workshop - Room No.105,106

1st Floor

2nd Floor

3rd Floor

Room No. 101-108
Lobby (1st Floor)
Room No. 201-202
Reception (2nd Floor)
Room No. 301
Reception (3rd Floor)
Global Networking for international exchanges and cooperations among Technopolises

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