#### Statement of Interest for the IDN Variant TLDs Issues Project

#### 1. Your Name:

Shian-Shyong Tseng

## 2. Current employer and position:

Chairman of Board, Taiwan Network Information Center and Vice President of ASIA University.

## 3. Type of work performed:

I received the Ph.D. degree in computer engineering from the National Chiao-Tung University in 1984. From 1983 to 2009, I was on the faculty of the Department of Computer and Information Science at National Chiao-Tung University. From 1988 to 1991, I was the Director of the Computer Center at National Chiao-Tung University. From 1991 to 1992 and 1996 to 1998, I acted as the Chairman of Department of Computer and Information Science. From 1992 to 1996, I was the Director of the Computer Center at Ministry of Education and the Chairman of Taiwan Academic Network (TANet) management committee. From 1999 to 2003, I have participated in the National Telecommunication Project and acted as the Chairman of the Network Planning Committee, National Broadband Experimental Network (NBEN). From 2003 to 2006, I acted as the principal investigator of the Taiwan SIP/ENUM trial project and National IPv6 Deployment and Promotion project, and the Chairman of the SIP/ENUM Forum Taiwan. In Dec. 1999, I founded Taiwan Network Information Center (TWNIC) and was the Chairman of the board of directors of TWNIC from 1999 to 2005. I was also a science and technology consultant of Ministry of Education and the chair of the Cultivation Program of Information Technology Human Resource in Higher Education of Ministry of Education from 2001 to 2005 and was the Dean of the College of Computer Science, Asia University from 2005 to 2008. I was the recipient of the Excellent Achievement Award for Computer Technology made by the Ministry of Transportation and Communications in 2010. I am currently a vice president of ASIA University and the Chairman of the board of TWNIC.

# 4. Identify any financial ownership and/or senior management/leadership that are interested parties in IDN Variant TLDs related topics:

I have been involved in Internet technology and policy since 1980s. Currently, I am the Cochair of Chinese Domain Name Consortium (CDNC). I have experience in Internet operation/management, technology and policy.

5. Identify any type of commercial or non-commercial interest in IDN Variant TLDs related topics. Are

you representing other parties? Describe any arrangements/agreements between you and any other group, constituency or person(s) regarding your nomination/selection as a team member: I am representing .tw registry, TWNIC, local Internet communities, and Chinese speaking communities.

- 6. IDN Variant Case Study Team members are expected to demonstrate knowledge or expertise in aspects related to the IDN Variants. Please, identify any knowledge, expertise or experience you have that would be relevant to the work on IDN Variant TLDs Issues Project:
  My expertise includes Chinese IDN domain name technology and policy, data mining, expert systems, Anti-phishing, Intrusion detection/prevention and Internet-based applications.
- 7. Describe any tangible or intangible benefit that you receive from participation in such processes, for example, if you are an academic or NGO and use your position to advance your ability to participate, this should be a part of the statement of interest, just as should employment by an organization that has an interest in IDN Variant TLDs:

I don't have any tangible and intangible benefits by participating in the Chinese case study WG.