推動國際學術研討會之成果分享

劉銘燦　　　　　　　成大電機系 46 級

成就歷程

The International Conference on Parallel Processing (ICPP) celebrated its 40th anniversary in Taipei on September 13-16 at Howard Plaza Hotel. Launched in 1972 at Syracuse, New York, USA, ICPP is the very first (grandfather) conference in parallel processing in the world and was exclusively held in the US from 1972 to 1998. Since 1999, however, it has been "internationalized" and has been held alternately in Asia and Europe every two years. It was held in Taiwan for the first time in 2003 at Kaohsiung on the campus of National Sun Yet-Sen University with Dr. Ming-Tsan (Mike) Liu (EE1957) and Dr. Jhing-Fa Wang (then Dear of Engineering) served as General Co-Chair and Dr. Chu-Sing Yang (then Director of Computer Center at NSYSU) as Program Chair. It was held in Xian, China in 2007 and will be held in Beijing, China, in 2015.

As Chair of the Steering Committee for ICPP, Dr. Liu is responsible for selecting the sites of holding ICPP. When he attended I-SPAN 2009 in Kaohsiung (organized by Dr. Chung-Ming Huang) and visited NCKU in December 2009, he went to Hsin-Chu to invite Dr. Wen-Tsuen Chen (then President of National Tsing Hua University) to host ICPP-2011 in Taipei.

Dr. Liu also serves as Chair of the Steering Committee for the International Conference on Distributed Computing Systems (ICDCS). It was launched in 1979 at Huntsville, Alabama, USA and is the very first (grandfather) conference in distributed processing in the world. He also served as General Co-Chair (with Dr. Wen-Tsuen Chen, then Dean of Engineering at NTHU) for ICDCS-2000 held in Taipei Grand Hotel (the first time in Taiwan). ICDCS-2020 will be held in Taiwan again for the second time; it is held in Asia every 4 years.

（中譯文）

第四十屆「國際平行處理研討會」（International Conference on Parallel Processing, ICPP)於今年9月13日到16日在台北福華酒店盛大舉辦。該研討會於1972年於美國紐約的席拉丘茲市（Syracuse），創始全球首次之平行處理研討會，並於1972到1998持續在美國國內舉辦。然而從1999年起至今，該研討會已成一國際研討會，每兩年於亞洲和歐洲兩區輪流舉辦。2003年ICPP首次在台灣高雄中山大學舉辦，由本人偕同王駿發博士擔任大會共同主席，當時的中山大學電算中心主任楊竹星博士則為議程主席。2007年的會議則在中國的西安舉辦；2015年本會議將於中國北京舉辦。

本人為ICPP會議的諮議委員會共同主席並負責議會舉辦國之選擇。2009年9月份本人利用出席由成大資工系黃崇明教授舉辦的I-SPAN的機會造訪母系成大電機，同年十二月拜會國立清華大學陳文村校長，決定2011年之ICPP將交由清華大學與交通大學共同舉辦。

此外，本人也擔任國際分散計算系統研討會（International Conference on Distributed Computing Systems, ICDCS）之指導委員會主席。該會議於1979年在美國阿拉巴馬州的亨茲維爾市（Huntsville）首度召開，研討分散計算系統之相關議題。2000 年ICDCS第一次在台北圓山大飯店舉辦。本人偕同當時清大工學院院長陳文村教授擔任會議之共同主席，此會議每四年在亞洲舉辦一次，而2020年台灣又再度榮選為本研討會之舉辦地點。

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