

出國報告（出國類別：國際會議）

**IEEE International Conference on
Applied System Innovation 2016
Okinawa, Japan, May 28-Jun 1**

服務機關：國立高雄應用科技大學

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派赴國家：日本

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摘要

本次出國參加國際性研討會(International Conference on Applied System Innovation 2016)，在此次研討中發表論文及參與各項議程的討論，ICASI 會議討論的範圍相當的廣，包括材料科學、通訊工程、電腦及訊息技術、電子電機、機械自動化、綠色環保技術與建築、創新設計、工業設計、文化創意、應用數學、管理科學等。除了論文發表交流之外另外也認識了來自世界各國的研究者，與各地方的同學交流新的技術新的資訊，從中收穫很多。

關鍵詞：國際會議，ICASI 2016，論文發表

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一、目的

碩士兩年來研究的成果，這次有機會投稿到國際的會議並獲得主辦單位的核可，在主辦單位的邀請下出國到日本沖繩參加研討會及發表研究出來的論文。

二、過程

研討會每日參加議程 5/28~6/1

Pre-Conference Schedule		
Saturday, May 28, 2016		
2:00pm	6:00pm	Sponsor Showcase (Grand Ballroom)
4:00pm	8:00pm	Early Conference Registration and Conference Information Collection (Reception Hall)
Main-Conference Schedule		
Sunday, May 29, 2016		
8:00am	9:00am	Conference Registration and Conference Information Collection (International Conference Room, Building A1)
9:00am	10:00am	Opening Ceremony (International Conference Room, Building A1)
10:00am	10:50am	Keynote Speech 1 (International Conference Room, Building A1)
10:50am	11:10am	Coffee Break
11:10am	12:00am	Keynote Speech 2 (International Conference Room, Building A1)
12:10am	1:30pm	Lunch (Ballroom)
1:30pm	5:30pm	Poster session of ICASI 2016, P1, P2, P3, P4
1:30pm	2:20pm	Keynote Speech 3 (International Conference Room, Building A1)
2:30pm	3:20pm	Keynote Speech 4 (International Conference Room, Building A1)
1:30pm	2:30pm	Breakout Sessions of ICASI 2016, Oral 1, Oral 2 (International Conference Room, Building A2 and A3)
2:30pm	3:30pm	Breakout Sessions of ICASI 2016, Oral 3, Oral 4 (International Conference Room, Building A2 and A3)
3:30pm	4:30pm	Breakout Sessions of ICASI 2016, Oral 5, Oral 6, Oral 7 (International Conference Room, Building A1, A2 and A3)
4:30pm	5:30pm	Breakout Sessions of ICASI 2016, Oral 8, Oral 9, Oral 10 (International Conference Room, Building A1, A2 and A3)
6:00pm	8:00pm	Conference Dinner (Ballroom)
8:00pm	9:30pm	Breakout Sessions of ICASI 2016, Oral 11, Oral 12, (International Conference Room, Building A2 and A3)

Main-Conference Schedule		
Monday, May 30, 2016		
8:00am	9:00am	Conference Registration and Conference Information Collection (International Conference Room, Building A2)
9:00am	10:00am	Breakout Sessions of ICASI 2016, Oral 13, Oral 14, (International Conference Room, Building A2 and A3)
10:00am	11:00am	Breakout Sessions of ICASI 2016, Oral 15, Oral 16, (International Conference Room, Building A2 and A3)
9:00am	4:30pm	Poster session of ICASI 2016, P5, P6, P7, P8
10:40am	11:00am	Coffee Break
11:00am	12:00am	Breakout Sessions of ICASI 2016, Oral 17, Oral 18 (International Conference Room, Building A2 and A3)
12:10pm	1:30pm	Lunch (Ballroom)
1:30pm	2:30pm	Breakout Sessions of ICASI 2016, Oral 19, Oral 20 (International Conference Room, Building A2 and A3)
2:30pm	3:30pm	Breakout Sessions of ICASI 2016, Oral 21, Oral 22 (International Conference Room, Building A2 and A3)
3:30pm	4:30pm	Breakout Sessions of ICASI 2016, Oral 23, Oral 24 (International Conference Room, Building A2 and A3)
4:30pm	5:30pm	Breakout Sessions of ICASI 2016, Oral 25, Oral 26 (International Conference Room, Building A2 and A3)
6:00pm	8:30pm	Conference Dinner (Ballroom)
7:00pm	8:30pm	Breakout Sessions of ICASI 2016, Oral 27, Oral 28 (International Conference Room, Building A2 and A3)
Main-Conference Schedule		
Tuesday, May 31, 2016		
8:00am	9:00am	Conference Registration and Conference Information Collection (International Conference Room, Building A2)
9:00am	10:00am	Breakout Sessions of ICASI 2016, Oral 29, Oral 30, (International Conference Room, Building A2 and A3)
10:00am	11:00am	Breakout Sessions of ICASI 2016, Oral 31, Oral 32, (International Conference Room, Building A2 and A3)
9:00am	11:50am	Poster session of ICASI 2016, P9, P10,
10:40am	11:00am	Coffee Break
11:00am	12:00am	Breakout Sessions of ICASI 2016, Oral 33, Oral 34 (International Conference Room, Building A2 and A3)
12:10pm	1:30pm	Lunch (Ballroom)
1:30pm	2:30pm	Breakout Sessions of ICASI 2016, Oral 35, Oral 36 (International Conference Room, Building A2 and A3)
2:30pm	3:30pm	Breakout Sessions of ICASI 2016, Oral 37, Oral 38 (International Conference Room, Building A2 and A3)

3:30pm	4:30pm	Breakout Sessions of ICASI 2016, Oral 39, Oral 40 (International Conference Room, Building A2 and A3)
4:30pm	5:30pm	Breakout Sessions of ICASI 2016, Oral 41, Oral 42 (International Conference Room, Building A2 and A3)

Main-Conference Schedule		
Wednesday, June 1, 2015		
8:00am	9:00am	Conference Registration and Conference Information Collection (International Conference Room, Building A, A2)
9:00am	12:00am	Sponsor Showcase (Ballroom)

三、心得及建議事項

來台灣國立高雄應用科技大學求學的生涯中，很難得的機會可以到日本去參加國際研討會，除了本身研究的成果獲得了肯定，也因此次的會議增廣了自己的見聞，也認識了世界各地的學生、教授、學者等。除了在專業領域上有顯著的收穫之外，在視野上更加有了開闊更加有了國際觀，感謝學校有這個機會讓我參加此次的會議，特別感謝蘇德仁教授的指導與幫助。

附錄



Figure 1. 參加研討會，5/29 晚宴



Figure 2. 報告過程 1



Figure 3. 報告過程 2



Figure 4. 報告過程 3



Figure 5. 會議參加證明



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