

# Conference Agenda

**Venue:**

Okinawa Convention Center, 4-3-1 Mashiki, Ginowan City Okinawa 901-2224, Japan

**Language: English**

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)

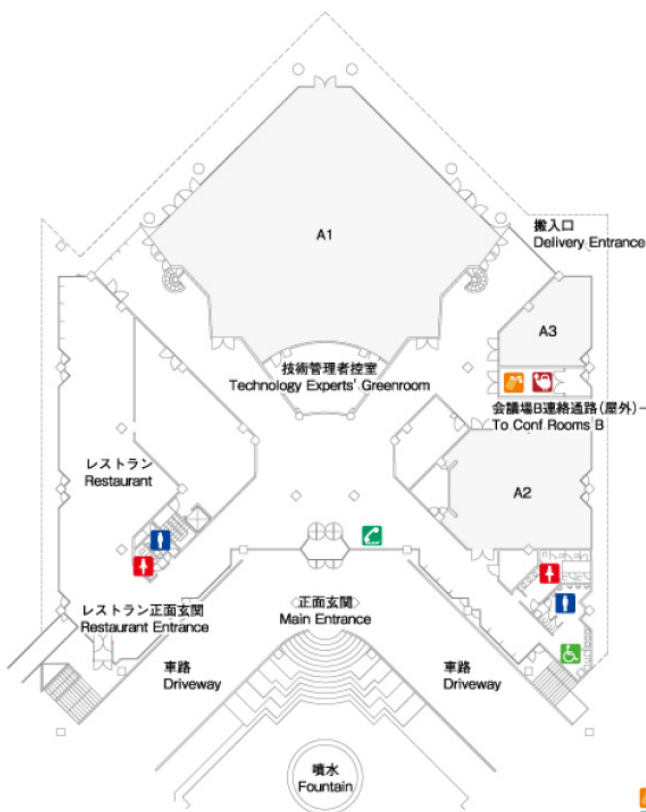
<b>Main-Conference Schedule</b>		
<b>Monday, May 30, 2016</b>		
8:00am	9:00am	Conference Registration and Conference Information Collection (International Conference Room, Building A2)
9:00am	10:00am	Breakout Sessions of ICASI 2016, Oral 13, Oral 14, (International Conference Room, Building A2 and A3)
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)

<b>Main-Conference Schedule</b>		
<b>Tuesday, May 31, 2016</b>		
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)

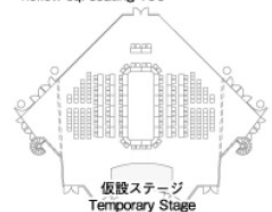
Facility detail view



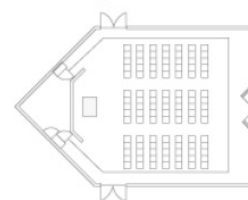
【会場A1】 Conference room A1  
シアター型式300席  
theater seating 300



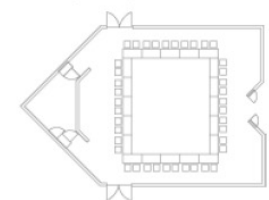
口の字形式196席  
hollow sq. seating 196



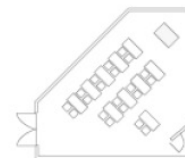
【会場A2】 Conference room A2  
シアター型式105席  
theater seating 105



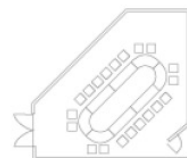
口の字形式40席  
hollow sq. seating 40



【会場A3】 Conference room A3  
シアター型式20席  
theater seating 20



口の字形式16~20席  
hollow sq. seating 16-20 seats



- 自動販売機 : Vending Machine
- 公衆電話 : Pay Phone
- 給湯室 : Kitchen
- お手洗い : Toilets
- しょうがい者専用お手洗い : Toilets for Disabled

## Oral Session Schedule

### Okinawa Convention Center, Osaka, Japan

#### Breakout Sessions of IEEE-ICASI 2016, Oral 1 & 2, Sunday, May 29, 2016, 1:30pm-2:30pm

Oral 1 (A2)	Oral 2 (A3)
E- 0228	F- 0132
E- 0230	F- 0550
E- 0161	F- 0198
E- 0612	F- 0065
A- 0540	IV5- 0163
M- 0333	IV5- 0323

#### Breakout Sessions of IEEE-ICASI 2016, Oral 3 & 4, Sunday, May 29, 2016, 2:30pm-3:30pm

Oral 3 (A2)	Oral 4 (A3)
IV9- 0061	B- 0107
IV9- 0251	B- 0433
IV9- 0254	B- 0108
IV9- 0250	C- 0032
J- 0063	C- 0094
J- 0195	J- 0660

#### Breakout Sessions of IEEE-ICASI 2016, Oral 5, 6 & 7, Sunday, May 29, 2016, 3:30pm-4:30pm

Oral 5 (A2)	Oral 6 (A3)	Oral 7 (A1)
IV1- 0013	D- 0077	IV4- 0372
IV1- 0079	D- 0476	IV4- 0398
IV1- 0260	H- 0088	IV4- 0474
IV1- 0284	H- 0334	IV4- 0392
IV1- 0307	H- 0056	G- 0551
IV1- 0071	H- 0147	G- 0554

#### Breakout Sessions of IEEE-ICASI 2016, Oral 8, 9 & 10, Sunday, May 29, 2016, 4:30pm-5:30pm

Oral 8 (A2)	Oral 9 (A3)	Oral 10 (A1)
IV1- 0320	H- 0518	C- 0607
IV1- 0457	H- 0156	L- 0131
IV1- 0594	I- 0018	L- 0178
IV1- 0536	I- 0285	L- 0185
IV1- 0549	IV3- 0154	L- 0609
IV1- 0621	IV3- 0153	L- 0658
IV1- 0052	I- 0737	L- 0035
IV1- 0011	I- 0170	L- 0276
IV1- 0039	I- 0204	L- 0277
IV1- 0347	IV11- 0593	B- 0109
IV1- 0567		F- 0427
IV1- 0659		F- 0194

#### Breakout Sessions of IEEE-ICASI 2016, Oral 11 & 12, Sunday, May 29, 2016, 8:00pm-9:30pm

Oral 11 (A2)	Oral 12 (A3)
IV12- 0258	IV7- 0752
IV12- 0537	IV7- 0747
IV12- 0557	IV7- 0748
IV12- 0558	IV7- 0749
IV12- 0560	IV7- 0750
IV12- 0565	IV7- 0753
IV12- 0598	IV7- 0754
IV12- 0632	IV7- 0745
IV12- 0633	IV7- 0746

## Oral Session Schedule

### Okinawa Convention Center, Osaka, Japan

#### Breakout Sessions of IEEE-ICASI 2016, Oral 13 & 14, Monday, May 30, 2016, 9:00am-10:00am

Oral 13 (A2)	Oral 14 (A3)
C- 0696	C- 0058
C- 0448	C- 0243
C- 0246	C- 0294
C- 0117	C- 0720
C- 0128	C- 0062
C- 0369	C- 0345

#### Breakout Sessions of IEEE-ICASI 2016, Oral 15 & 16, Monday, May 30, 2016, 10:00am-11:00am

Oral 15 (A2)	Oral 16 (A3)
C- 0556	C- 0098
IV3- 0504	C- 0019
IV3- 0213	C- 0069
IV3- 0352	C- 0189
IV3- 0363	C- 0259
IV3- 0367	C- 0324

#### Breakout Sessions of IEEE-ICASI 2016, Oral 17 & 18, Monday, May 30, 2016, 11:00am-12:00pm

Oral 17 (A2)	Oral 18 (A3)
IV3- 0389	C- 0325
IV3- 0391	C- 0269
IV3- 0681	C- 0374
IV3- 0724	C- 0376
	C- 0446
IV3- 0471	C- 0491

#### Breakout Sessions of IEEE-ICASI 2016, Oral 19 & 20, Monday, May 30, 2016, 1:30pm-2:30pm

Oral 19 (A2)	Oral 20 (A3)
E- 0180	D- 0176
E- 0361	D- 0261
E- 0418	D- 0653
E- 0458	E- 0235
E- 0029	E- 0263
E- 0209	M-0480

#### Breakout Sessions of IEEE-ICASI 2016, Oral 21 & 22, Monday, May 30, 2016, 2:30pm-3:30pm

Oral 21 (A2)	Oral 22 (A3)
IV4- 0383	IV5- 0192
IV4- 0667	IV5- 0278
	I- 0573
IV4- 0394	J- 0736
IV9- 0530	J- 0434
IV9- 0509	H- 0488

#### Breakout Sessions of IEEE-ICASI 2016, Oral 23 & 24, Monday, May 30, 2016, 3:30pm-4:30pm

Oral 23 (A2)	Oral 24 (A3)
IV8- 0439	
IV8- 0711	F- 0057
IV8- 0436	M- 0222
IV8- 0441	F- 0242
IV8- 0444	F- 0028
IV8- 0092	L- 0487

## Oral Session Schedule

### Okinawa Convention Center, Osaka, Japan

#### Breakout Sessions of IEEE-ICASI 2016, Oral 25 & 26, Monday, May 30, 2016, 4:30pm-5:30pm

Oral 25 (A2)	Oral 26 (A3)
IV10- 0297	IV6- 0301
IV10- 0584	IV6- 0302
IV10- 0618	IV6- 0299
IV10- 0385	IV6- 0303
IV10- 0744	IV6- 0304
IV10- 0357	IV6- 0574
IV10- 0643	IV6- 0298

#### Breakout Sessions of IEEE-ICASI 2016, Oral 27 & 28, Monday, May 30, 2016, 7:00pm-8:30pm

Oral 27 (A2)	Oral 28 (A3)
IV11- 0513	IV11- 0524
IV11- 0546	IV11- 0495
IV11- 0217	IV11- 0279
IV11- 0314	IV11- 0644
IV11- 0395	IV11- 0605
IV11- 0406	IV11- 0466
IV11- 0428	
IV11- 0596	

## Oral Session Schedule

### Okinawa Convention Center, Osaka, Japan

Breakout Sessions of IEEE-ICASI 2016, Oral 29 & 30, Tuesday, May 31, 2016, 9:00am-10:00am

Oral 29 (A2)	Oral 30 (A3)
A- 0093	H-0364
A- 0586	H-0158
E- 0420	H-0234
E- 0270	H-0280
E- 0331	H-0339
E- 0338	H-0388

Breakout Sessions of IEEE-ICASI 2016, Oral 31 & 32, Tuesday, May 31, 2016, 10:00am-11:00am

Oral 31 (A2)	Oral 32 (A3)
E- 0218	IV13- 0602
E- 0134	H- 0625
E- 0157	H- 0629
C- 0037	I- 0048
C- 0078	I- 0309
C- 0616	IV13- 0638

Breakout Sessions of IEEE-ICASI 2016, Oral 33 & 34, Tuesday, May 31, 2016, 11:00am-12:00pm

Oral 33 (A2)	Oral 34 (A3)
C- 0247	IV13- 0645
	F- 0417
C- 0489	L- 0272
C- 0164	L- 0199
C- 0514	L- 0174
C- 0570	D- 0317

Breakout Sessions of IEEE-ICASI 2016, Oral 35 & 36, Tuesday, May 31, 2016, 1:30pm-2:30pm

Oral 35 (A2)	Oral 36 (A3)
C- 0172	F- 0296
C- 0173	G- 0184
C- 0405	J- 0208
D- 0066	A- 0124
D- 0248	A- 0139
D- 0266	B- 0569

Breakout Sessions of IEEE-ICASI 2016, Oral 37 & 38, Tuesday, May 31, 2016, 2:30pm-3:30pm

Oral 37 (A2)	Oral 38 (A3)
M- 0036	B- 0571
M- 0190	IV12- 0533
M- 0506	J- 0732
M- 0486	J- 0040
M- 0608	J- 0233
M- 0603	J- 0328

Breakout Sessions of IEEE-ICASI 2016, Oral 39 & 40, Tuesday, May 31, 2016, 3:30pm-4:30pm

Oral 39 (A2)	Oral 40 (A3)
M- 0731	
J- 0435	
J- 0592	
J- 0725	
J- 0191	
J- 0657	

## Oral Session Chairs

Session	Chair	
O1	Ming-Chih Chen	National Kaohsiung First University of Sci. & Tech.
O2	Ying-Shieh Kung	Southern Taiwan University of Sci. & Tech.
O3	Ming-Shyan Wang	Southern Taiwan University of Sci. & Tech.
O4	Cheng-Fu Yang	National University of Kaohsiung
O5	Chia-Yen Chen	National University of Kaohsiung
O6	Jih-Fu Tu	St. John's University, Taiwan
O7	Ya-Ling Huang	Kun Shan University
O8	Ju-Chin Chen	National Kaohsiung University of Applied Sciences
O8	Jian-Chiun Liou	National Kaohsiung University of Applied Sciences
O9	Jian-Ming Lu	National Center for High-Performance Computing
O9	Kuo-Kuang Fan	National Yunlin University of Sci. & Tech.
O10	S.T. Shen	National Formosa University
O10	Ming Yuan Hsieh	Department of International Business
O11	Ting-Cheng Chang	Ningde Normal University
O11	Yu-Tuan Chou	Chia Nan University of Pharmacy and Science
O12	Shao-Yi Hsia	Kao-Yuan University
O12	Chi-Yo Huang	National Taiwan Normal University
O13	JUNG TAE KIM	MOKWON UNIVERSITY
O14	Yu Chin Cheng	National Taipei University of Technology
O15		
O16	Chien-I Lee	National University of Tainan
O17		
O18	Chien-Hung Liu	National Taipei University of Technology, Taipei
O19	Kuu-young Young	National Chiao-Tung University
O20		
O21		
O22		
O23	Cheng-Tang Pan	National Sun Yat-sen University
O24		
O25	Hiesik Kim	University of Seoul
O26	Te Jen Su	National Kaohsiung University of Applied Sciences
O27	Shyh-Huei Hwang	National Yunlin University of Sci. & Tech.
O28	Li-Hsun PENG	National Yunlin University of Sci. & Tech.
O29	Tong-Yu Hsieh	National Sun Yat-sen University
O30	Frank Washko	Saint Martin's University
O31		
O32		
O33		
O34	Chih-Lung Shen	National Kaohsiung First University of Sci. & Tech.
O35		
O36	Wen-Chin Lin	National Taiwan Normal University
O37		
O38	Naai Jung Shih	National Taiwan University of Sci. & Tech.
O39		
O40		



## Poster Schedule

### Okinawa Convention Center, Osaka, Japan

#### Poster Sessions of IEEE-ICASI 2016, P1, Sunday, May 29, 2016, 1:30pm-2:30pm

Session P1:						
A- 0080	A- 0355	A- 0691	IV1- 0497	IV2- 0336	IV2- 0634	L- 0282
A- 0112	A- 0403	A- 0271	IV10- 0396	IV2- 0419	IV2- 0380	
A- 0129	A- 0576	A- 0082	IV10- 0454	IV2- 0469	IV9- 0253	
A- 0140	A- 0695	A- 0503	IV10- 0566	IV2- 0386	IV9- 0553	
A- 0203	A- 0438	IV1- 0293	IV10- 0267	IV2- 0619	L- 0265	

#### Poster Sessions of IEEE-ICASI 2016, P2, Sunday, May 29, 2016, 2:30pm-3:30pm

Session P2:						
B- 0073	C- 0121	D- 0413	E- 0689	F- 0693	IV8- 0575	F- 0626
B- 0074	C- 0165	E- 0081	E- 0368	F- 0694	B- 0224	
B- 0620	C- 0505	E- 0196	F- 0007	F- 0146	F- 0481	
B- 0105	C- 0583	E- 0452	F- 0030	IV9- 0531	C- 0432	
C- 0041	C- 0617	E- 0631	F- 0647	IV5- 0656	F- 0677	

#### Poster Sessions of IEEE-ICASI 2016, P3, Sunday, May 29, 2016, 3:30pm-4:30pm

Session P3:						
H- 0283	I- 0171	J- 0054	J- 0197	G- 0482	J- 0719	L- 0305
H- 0544	H- 0262	J- 0055	K- 0687	G- 0545	J- 0300	
H- 0587	I- 0193	J- 0087	M- 0166	G- 0548	IV12- 0532	
H- 0110	IV3- 0023	J- 0120	M- 0220	G- 0614	G- 0426	
H- 0216	J- 0053	J- 0136	M- 0306	J- 0101	M- 0365	

#### Poster Sessions of IEEE-ICASI 2016, P4, Sunday, May 29, 2016, 4:30pm-5:30pm

Session P4:						
IV1- 0159	IV1- 0527	IV1- 0501	L- 0289	F- 0429	IV5- 0142	IV5- 0145
IV1- 0010	IV1- 0622	IV1- 0449	L- 0528	L- 0291	IV5- 0143	
IV1- 0236	IV1- 0100	IV1- 0410	L- 0740	IV5- 0327	IV5- 0169	
IV1- 0340	IV1- 0461	IV1- 0099	M- 0060	IV5- 0257	IV5- 0182	
IV1- 0375	IV1- 0473	L- 0223	K- 0738	IV5- 0241	IV5- 0552	

## Poster Schedule

### Okinawa Convention Center, Osaka, Japan

#### Poster Sessions of IEEE-ICASI 2016, P5, Monday, May 30, 2016, 9:30am-10:30am

Session P5:						
A- 0373	A- 0356	A- 0483	A- 0610	D- 0416	C- 0095	
A- 0038	A- 0138	A- 0739	A- 0555	D- 0453	C- 0119	
A- 0125	A- 0478	A- 0059	D- 0162	D- 0512	M- 0118	
A- 0126	A- 0741	A- 0133	D- 0401	A- 0020	J- 0735	
A- 0186	A- 0089	A- 0167	D- 0639	A- 0027		

#### Poster Sessions of IEEE-ICASI 2016, P6, Sunday, May 30, 2016, 10:30am-11:30am

Session P6:						
C- 0097	C- 0111	C- 0411	C- 0113	C- 0613	C- 0215	
C- 0407		C- 0335	C- 0225	C- 0409	C- 0326	
C- 0493	C- 0181	C- 0437	C- 0227	C- 0408	C- 0462	
C- 0012	C- 0244	C- 0455	C- 0252	C- 0211		
C- 0050	C- 0397	C- 0516	C- 0492	C- 0024		

#### Poster Sessions of IEEE-ICASI 2016, P7, Sunday, May 30, 2016, 2:30pm-3:30pm

Session P7:						
E- 0384	E- 0249	E- 0212	A- 0757	A- 0085	A- 0091	
E- 0022	E- 0415	E- 0226	F- 0288	A- 0755	A- 0520	
E- 0102	E- 0726	E- 0378	A- 0675	E- 0245		
E- 0221	E- 0021	E- 0641	A- 0083	E- 0628		
E- 0177	E- 0103	E- 0642	A- 0084	G- 0562		

#### Poster Sessions of IEEE-ICASI 2016, P8, Sunday, May 30, 2016, 3:30pm-4:30pm

Session P8:						
IV11- 0381	IV3- 0690	G- 0723	G- 0650	IV10- 0295		
IV11- 0688	IV3- 0729	G- 0116	M- 0714	IV10- 0517		
IV11- 0519	IV3- 0200	G- 0366	IV8- 0329	IV10- 0712		
IV11- 0666	IV3- 0330	G- 0715	IV12- 0534	IV10- 0430		
IV3- 0679	IV3- 0445	G- 0599	IV12- 0535	IV10- 0529		

## Poster Schedule

### Okinawa Convention Center, Osaka, Japan

#### Poster Sessions of IEEE-ICASI 2016, P9, Tuesday, May 31, 2016, 9:30am-10:30am

Session P9:						
IV13- 0580	H- 0014	H- 0600	H- 0033	H- 0758		
IV13- 0611	H- 0122	H- 0665	H- 0564			
IV13- 0581	H- 0310	H- 0034	H- 0322			
IV13- 0582	H- 0579	H- 0404	H- 0431			
IV13- 0640	H- 0597	I- 0615	H- 0542			

#### Poster Sessions of IEEE-ICASI 2016, P10, Tuesday, May 31, 2016, 10:30am-11:30am

Session P10:						
A- 0393	F- 0205	F- 0201	M- 0219	M- 0563		
E- 0115	F- 0287	M- 0275	M- 0268	IV13- 0678		
E- 0086	F- 0412	M- 0214	M- 0292	IV13- 0680		
F- 0362	F- 0451	M- 0568	M- 0353	E- 0114		
F- 0025	F- 0090	M- 0015	M- 0351	C- 0123		