

AMEREM/EUROEM Memos

Memo 05

9 January 2012

Technical Program Statistics for AMEREM 2010

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In this Memo, we document certain parameters relating to the Technical Program of AMEREM 2010, held in Ottawa, Canada during July 5-9, 2010. AMEREM 2010 was jointly held with the 14th International Symposium on Antenna Technology and Applied Electromagnetics (ANTEM). It is anticipated that future organizers of AMEREM/EUROEM meetings can benefit from the data presented in this Memo.

The purpose of this Memo is to present some statistics and examine the models of the technical program organization. In Table 1, we present the data about paper submissions and exhibitors.

Table 1. Quantity of Papers and Exhibitors for AMEREM 2010

Number of papers submitted	155
Number of papers rejected	5
Number of papers removed from the technical program because the author/coauthor did not register by deadline or withdrawn by authors	4
Number of papers (regular + poster + plenary) accepted and scheduled 7 of them were withdrawn lately (after printing)	146
Breakdown of 146 papers	
Number of regular session papers (20 minutes)	144
Number of papers accepted for poster sessions	0
Number of plenary session papers (60 minutes)	2
Number of tutorial sessions	2
Number of registered participants	149
Number of Exhibitors	0
Other Meetings (Permanent HPE Committee and IEC)	2

In Table 2, we present the organizational considerations in the context of AMEREM 2010.

Table 2. Organizational Considerations for AMEREM 2010

#	Parameter	Symbol	AMEREM 2010
1	Number of accepted papers	N	146
2	Number of conference days	D	3
3	Number of half days	2D	6
4	Plenary session papers (60 minutes each) (Typically wednesday AM session)	PS	2
5	Effective number of half days	$H = (2D - 1)$	6*
6	Number of poster session papers	PP	0
7	Oral presentations excluding plenary papers	$M = N - PS - PP$	144
8	Number of presentations/ full session (with 20-minute presentations)	S	144
9	Number of parallel sessions	Integer $[M / (H \times S)]$	3**

*2 plenary papers were scheduled at 8.30 AM and the regular sessions started at 9.30 AM

**A comment is in order concerning the number of parallel sessions.

Note that in AMEREM 2010, 3 parallel sessions could have accommodated a maximum of $3 \times 9 \times 8 = 216$ oral presentations. However, the number of parallel sessions is governed by the session topics and not necessarily by trying to fit the papers in a minimum set of parallel sessions.

In Table 3, we present submitted papers for AMEREM 2010 by nations.

Table 3. Submitted Papers by Nations in AMEREM 2010

#	Country	AMEREM 2010
1	U. S. A.	40
2	Canada	22
3	Germany	18
4	China	9
5	Japan	7
6	United Kingdom	6
7	Republic of Montenegro	5
8	Sweden	4
9	The Netherlands	4
10	France	3
11	Switzerland	3
12	Czech Republic	3
13	Iran	2
14	Israel	2
15	Turkey	2
16-25	Ukraine, Italy, India, South Korea, Spain, Serbia, Belarus, Poland, Norway and Finland	1