

# **8<sup>th</sup> International Conference on Power Systems Transients IPST 2009**

Kyoto – Japan, June 2-6, 2009

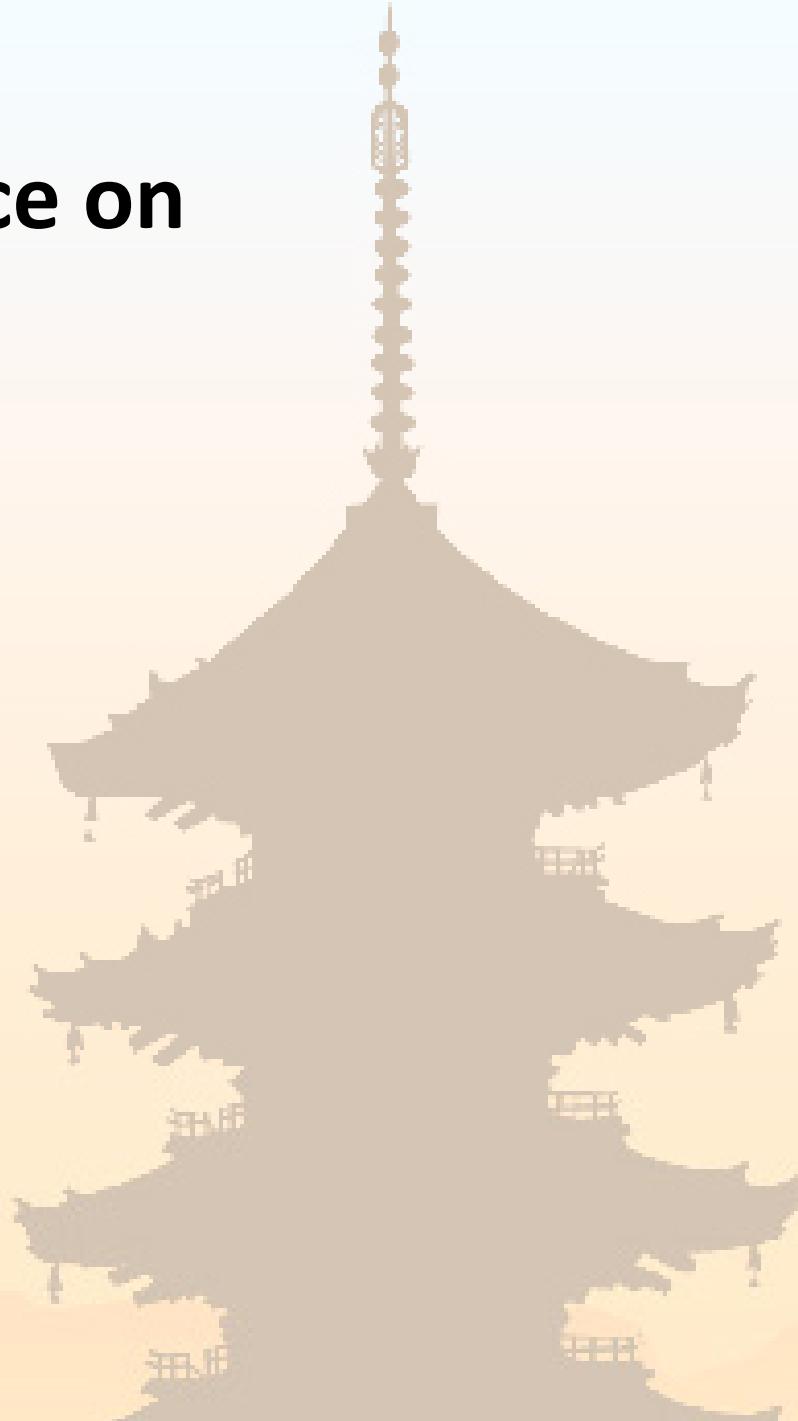
Hosted by Doshisha University

## **Technical Program Committee Report**

**TPC Co-Chairpersons**

**M.T. Correia de Barros**

**M. Paolone**





## IPST 2009 Technical Program Committee

**Principles adopted for the selection of the TPC members:**

- Keep at least 1/3 of TPC members of the previous editions.
- Renew at least 1/3 of TPC members of the previous editions.
- Balanced geographical coverage.
- Good coverage of the different scientific areas.



## IPST 2009 Technical Program Committee

### Co-Chairpersons

M. T. Correia de Barros (Portugal)  
M. Paolone (Italy)

### Committee Members (33)

- |                        |                           |                        |
|------------------------|---------------------------|------------------------|
| A. Abur (USA)          | L. Kojovic (USA)          | V. Sood (Canada)       |
| A. Ametani (Japan)     | J. Mahseredjian (Canada)  | J. Stenzel (Germany)   |
| S. Dennetiere (France) | C. Mazzetti (Italy)       | J.P. Taisne (France)   |
| H.W. Dommel (Canada)   | A. Morched (Canada)       | L. Tang (USA)          |
| L. Dube (Canada)       | L. Naredo (Mexico)        | I. Uglesic (Croatia)   |
| R. Dugan (USA)         | T. Noda (Japan)           | Y.-J. Wang (Taiwan)    |
| T. Funabashi (Japan)   | C.A. Nucci (Italy)        | D. Woodford (Canada)   |
| H.K. Hoidalen (Norway) | R. Bernd Oswald (Germany) | A. Xemard (France)     |
| R. Iravani (Canada)    | L. Prikler (Hungary)      | L. C. Zanetta (Brasil) |
| W. Jung-Wook (Korea)   | F. Rachidi (Switzerland)  |                        |
| C.H. Kim (Korea)       | O. Ruhle (Germany)        |                        |
| H. Knudsen (Denmark)   | M.M. Saha (Sweden)        |                        |



## IPST 2009 Reviewers

We would like to thank all those contributing to the reviewing process, **active Technical Committee Members and Reviewers:**

- |                         |                          |                         |
|-------------------------|--------------------------|-------------------------|
| A. Abur (USA)           | M. Ishii (Japan)         | M. M. Saha (Sweden)     |
| A. Ametani (Japan)      | B. Johnson (USA)         | V. Sood (Canada)        |
| Y. Baba (Japan)         | C-H. Kim (Korea)         | J. Stenzel (Germany)    |
| A. Borghetti (Italy)    | L. Kojovic (USA)         | J-P. Taisne (France)    |
| M. Bosetti (Italy)      | A. C. Lima (Brazil)      | J. Takami (Japan)       |
| S. Corsi (Italy)        | J. Mahseredjian (Canada) | M. C. Tavares (Brazil)  |
| S. Dennetière (France)  | C. Mazzetti (Italy)      | V. Terzija (UK)         |
| H. Dommel (Canada)      | F. Napolitano (Italy)    | R. Tinarelli (Italy)    |
| L. Dube (Canada)        | L. Naredo (Mexico)       | I. Uglesic (Croatia)    |
| I. Dudurych (Ireland)   | W. Neves (Brazil)        | Y-J. Wang (Taiwan)      |
| R. Dugan (USA)          | T. Noda (Japan)          | N. Watson (New Zealand) |
| T. Funabashi (Japan)    | C. A. Nucci (Italy)      | J-W. Woo (Korea)        |
| T. Funaki (Japan)       | L. Prikler (Hungary)     | A. Xemard (France)      |
| L. Grcev (Macedonia)    | F. Rachidi (Switzerland) | A. Zobaa (UK)           |
| H. K. Hoidalen (Norway) | V. Rakov (USA)           | M.T. Correia de Barros  |
| R. Iravani (Canada)     | A. Sabot (France)        | M. Paolone              |



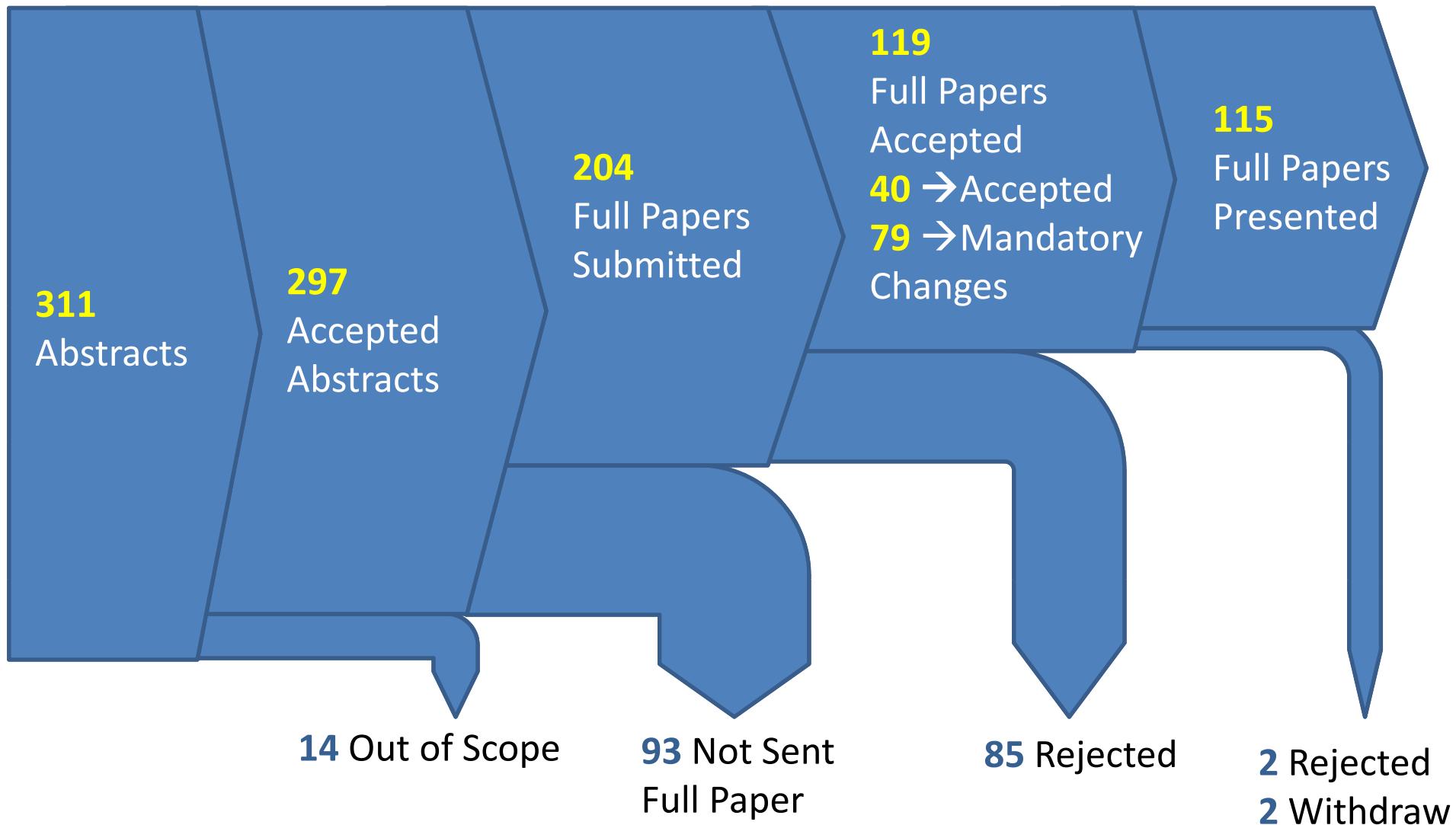
## IPST 2009 Paper Review Process

Most important indicators into the review form:

- Recommendation
- Paper categorization
- Overall value added to the field
- Reviewer familiarity with subject matter
- Difference from earlier papers on the same topic by the same author
- Comments for the Authors
- Comments for the Program Committee



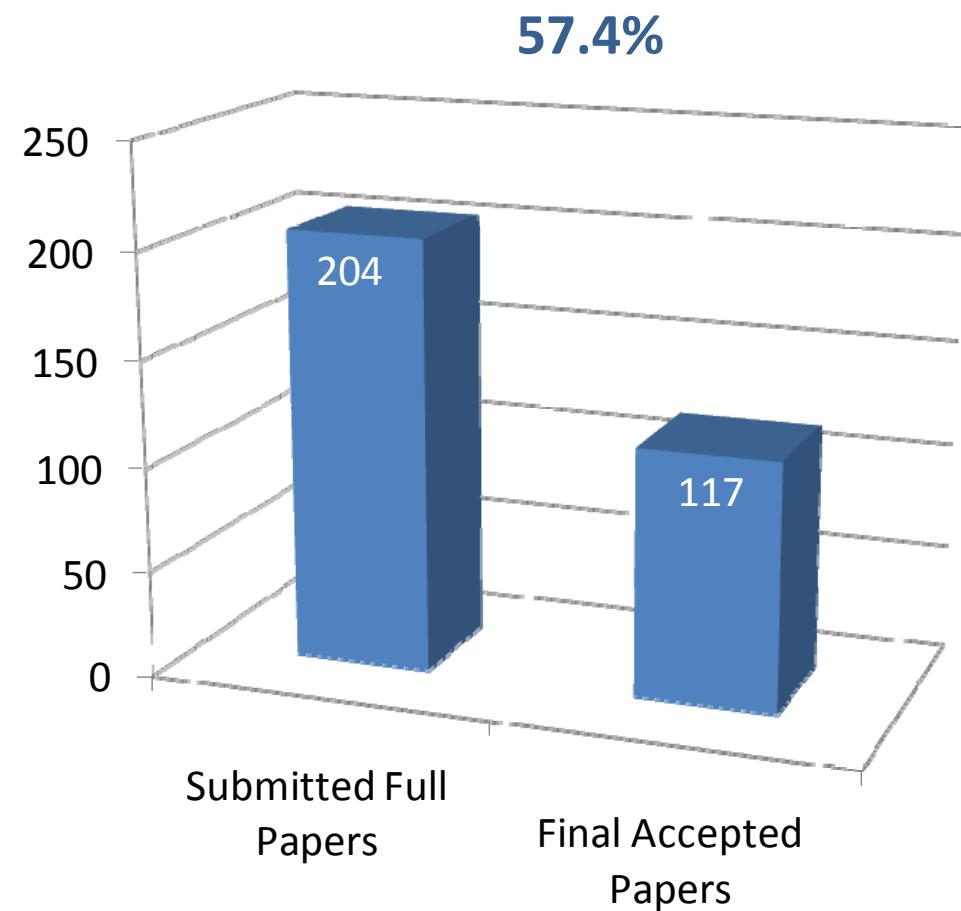
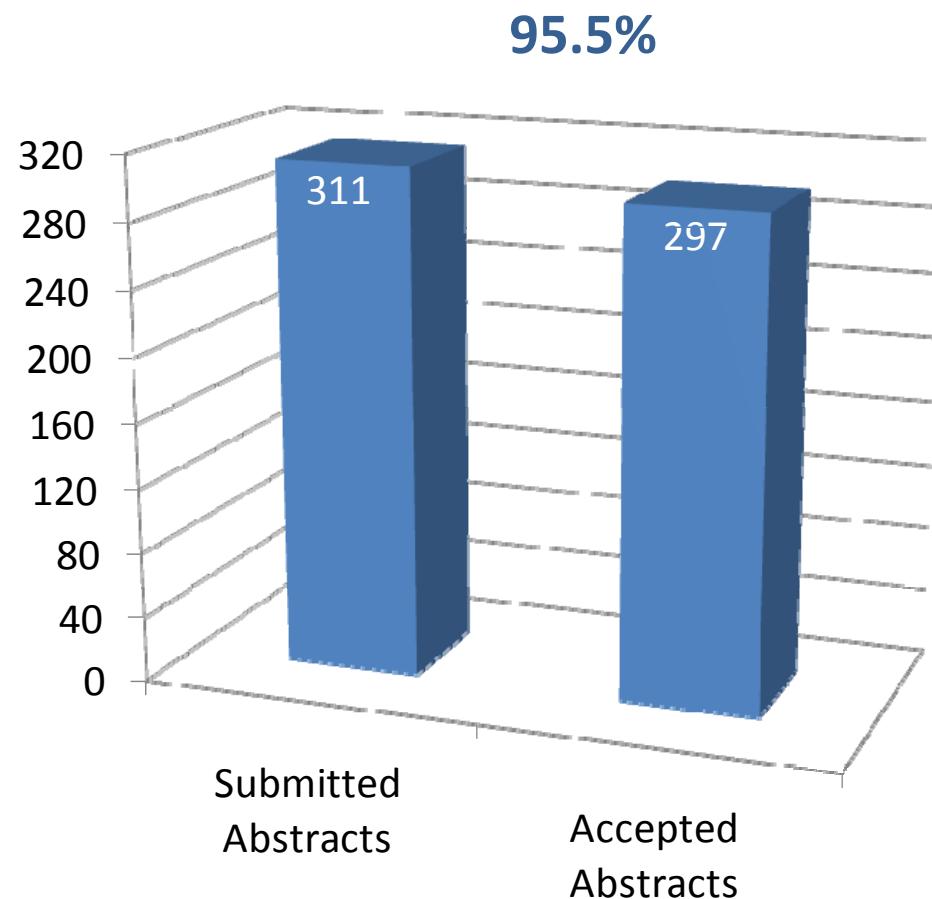
## IPST 2009 Paper Review Process





## IPST 2009 Paper Review Process

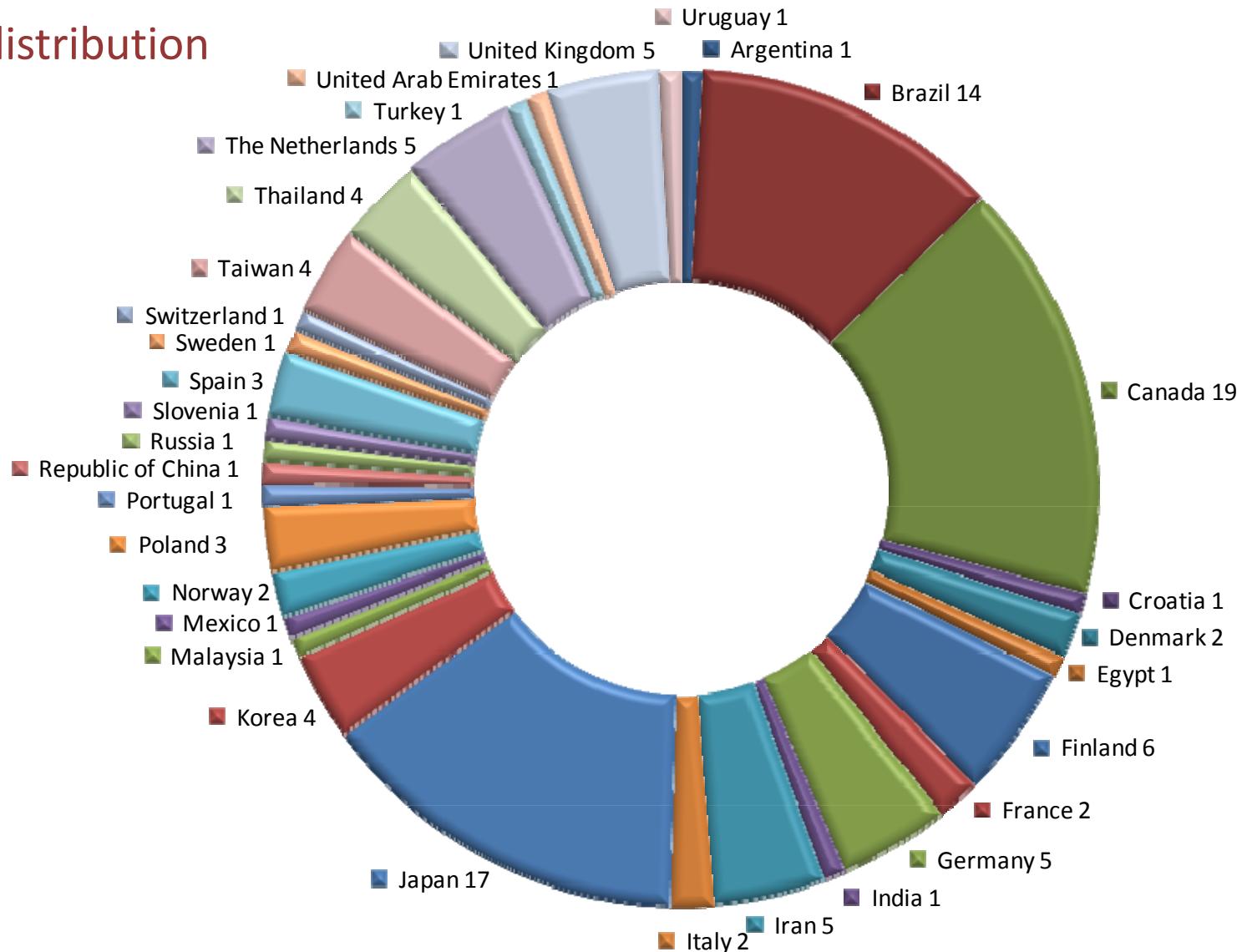
### Abstracts and full-papers acceptance rates





## IPST 2009 Paper Distributions

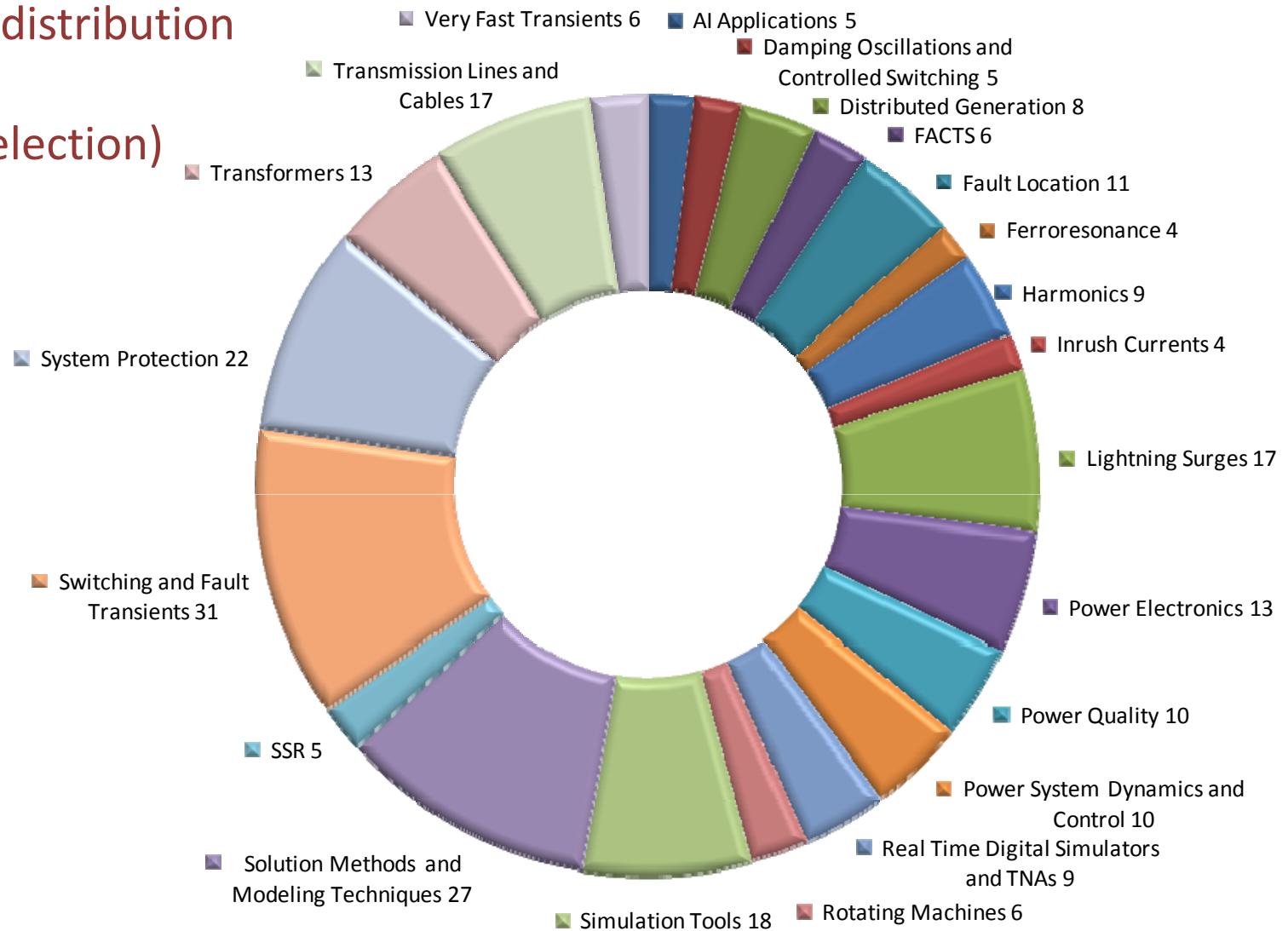
Accepted paper distribution  
by country (32)





## IPST 2009 Paper Distributions

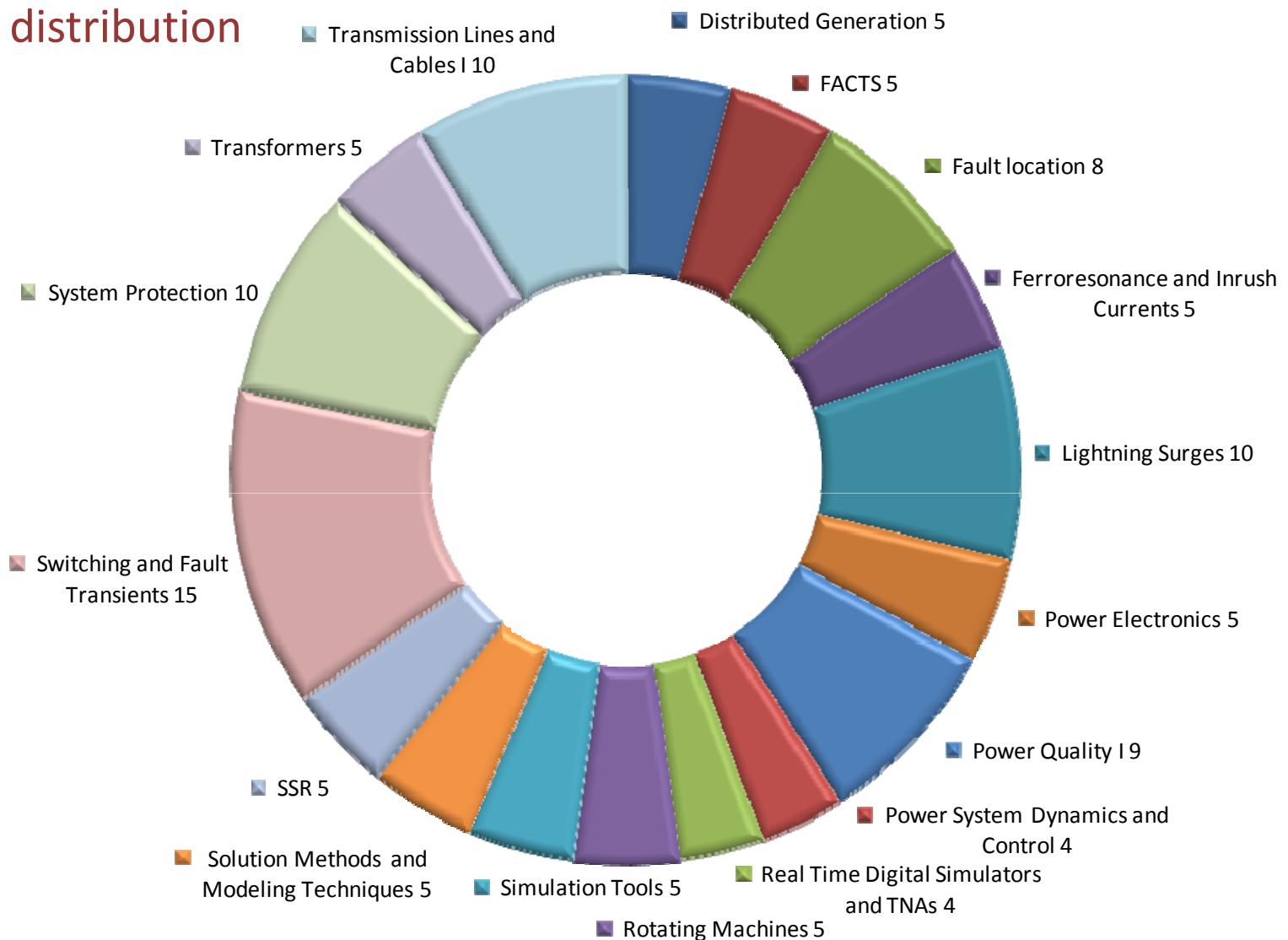
Accepted paper distribution  
by topic  
(with multiple selection)





## IPST 2009 Paper Distributions

Accepted paper distribution  
by session (24)





**International Conference on Power Systems Transients**  
Kyoto, Japan, June 2 - 6, 2009

## IPST 2009 Paper Distributions



### Best papers

Best papers identified during the review process will be forwarded to the Journal Electric Power System Research for an IPST 2009 special issue.

Authors will be notified to finalize their paper for this EPSR special issue.



## International Conference on Power Systems Transients

Kyoto, Japan, June 2 - 6, 2009



# IPST 2009 Program

## Special thanks

To the Members of the IPST 2009 Local Organizing Committee goes our hearted thanks, and deep appreciation. They did all possible efforts to make the IPST 2009 a successful event and overcome the unexpected logistic difficulties that raised after the decision to move the conference from Doshisha University to Kyoto International Community House.

Day	Time	Session ID	Session name
Tue. 2	17:00-20:00	-	Conference registration
	18:00-19:00	-	Opening session
	19:00-21:00	-	Welcome cocktail
Wed. 3	10:00-11:00	KS	Keynote speech
	09:20-11:00	1B	<a href="#">System Protection I</a>
		1C	<a href="#">Switching and Fault Transients I</a>
	11:30-13:10	2A	Fault location I
		2B	Transmission Lines and Cables I
		2C	Rotating Machines
	14:50-16:30	3A	<a href="#">Real Time Digital Simulators and TNAs</a>
		3B	<a href="#">Lightning Surges I</a>
		3C	<a href="#">Power System Dynamics and Control</a>
Thu. 4	09:20-11:00	4A	SSR
		4B	<a href="#">Power Quality I</a>
		4C	Transformers
	11:30-13:10	5A	<a href="#">Ferroresonance and Inrush Currents</a>
		5B	FACTS
		5C	<a href="#">Fault location II</a>
	14:50-16:30	6A	Switching and Fault Transients II
		6B	Power Electronics
		6C	Simulation Tools
Fri. 5	09:20-11:00	7A	<a href="#">Distributed Generation</a>
		7B	<a href="#">System Protection II</a>
		7C	<a href="#">Solution Methods and Modeling Techniques</a>
	11:30-13:10	8A	<a href="#">Power Quality II</a>
		8B	<a href="#">Transmission Lines and Cables II</a>
		TC-A	Tutorial Course - Electromagnetic Field Coupling with Transmission Lines: from Classical Theory to Recent Enhancement
	14:50-16:30	9A	<a href="#">Switching and Fault Transients III</a>
		9B	<a href="#">Lightning Surges II</a>
		TC-B	Tutorial Course - Electromagnetic Field Coupling with Transmission Lines: from Classical Theory to Recent Enhancement
Sat. 6	10:00-11:00	-	Closing Session
	13:00-18:00	-	Discover Kyoto Tour



## IPST 2009 Local Organizing Committee

### Chairperson

A. Ametani (Doshisha University)

### Advisor

M. Ishii (University of Tokyo)

E. Zaima (Tokyo Electric Power Co.)

E. Hayashi (Kansai Electric Power Co.)

### Secretary

T. Noda (CRIEPI)

### Committee Members

N. Nagaoka (Doshisha University)

S. Sekioka (Shonan Inst. of Tech.)

K. Temma (Mitsubishi Electric Corp.)

Y. Baba (Doshisha University)

J. Takami (Tokyo Electric Power Co.)

### Support Members

K. Yamabuki (Wakayama Nat. Coll. of Tech.)

K. Yamamoto (Kobe City Coll. of Tech.)