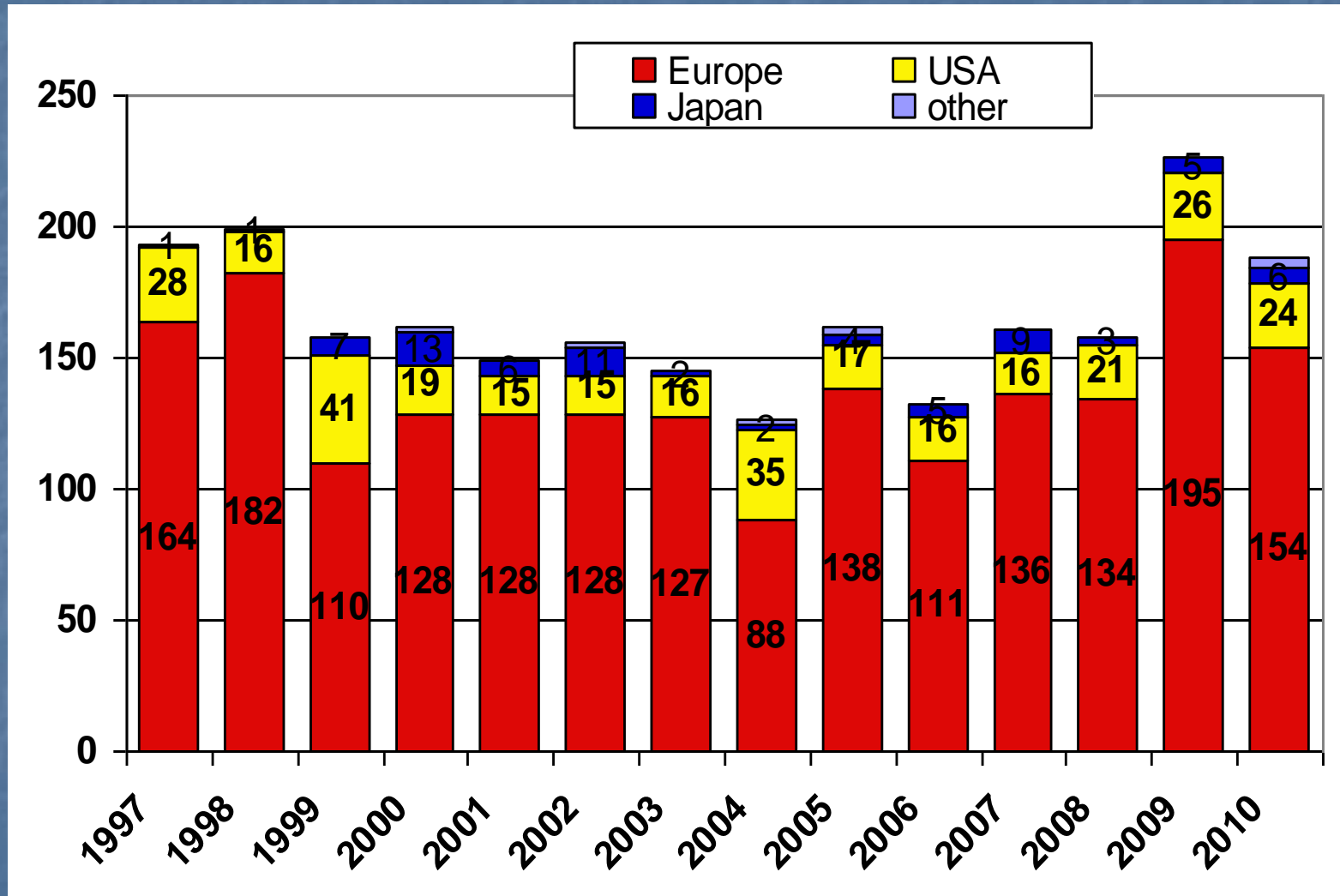


WELCOME

- 188 participants [240 in 2009]
- 133 presentations (63 oral and 66 poster) [63 oral 61 poster]
- 16 invited talks [11]
- 4 Working Group Meetings (micro, opto, power, xTCA) [3]
- Topical session on "First experience with LHC beam"
- Tutorial on "Modern Methods and Languages for High Level Design and Verification"

Some statistics (participants)



Programme at a Glance

MONDAY

P1 Opening
HEP in Germany
Elect for HEP DE
HEP in Aachen
P2
Physics for beg
Electronics XFEL
LHC project
Welcome Drink
18h45

TUESDAY

SEEs in circuits for space	
A1 ASICs	B1 Systems
7	7
3D-IC MPW runs for HEP	
A2 ASICs	B2 Power
6	6
Power WG	

WEDNESDAY

Opto for comms in large parallel systems	
A3 ASICs	B3 Systems
7	7
New interconnect technologies	
A4 Interconnects	B4 Opto
3	3
MUG	
SEU WG	
Committee Meeting 19h30	
Opto WG	
uTCA WG	

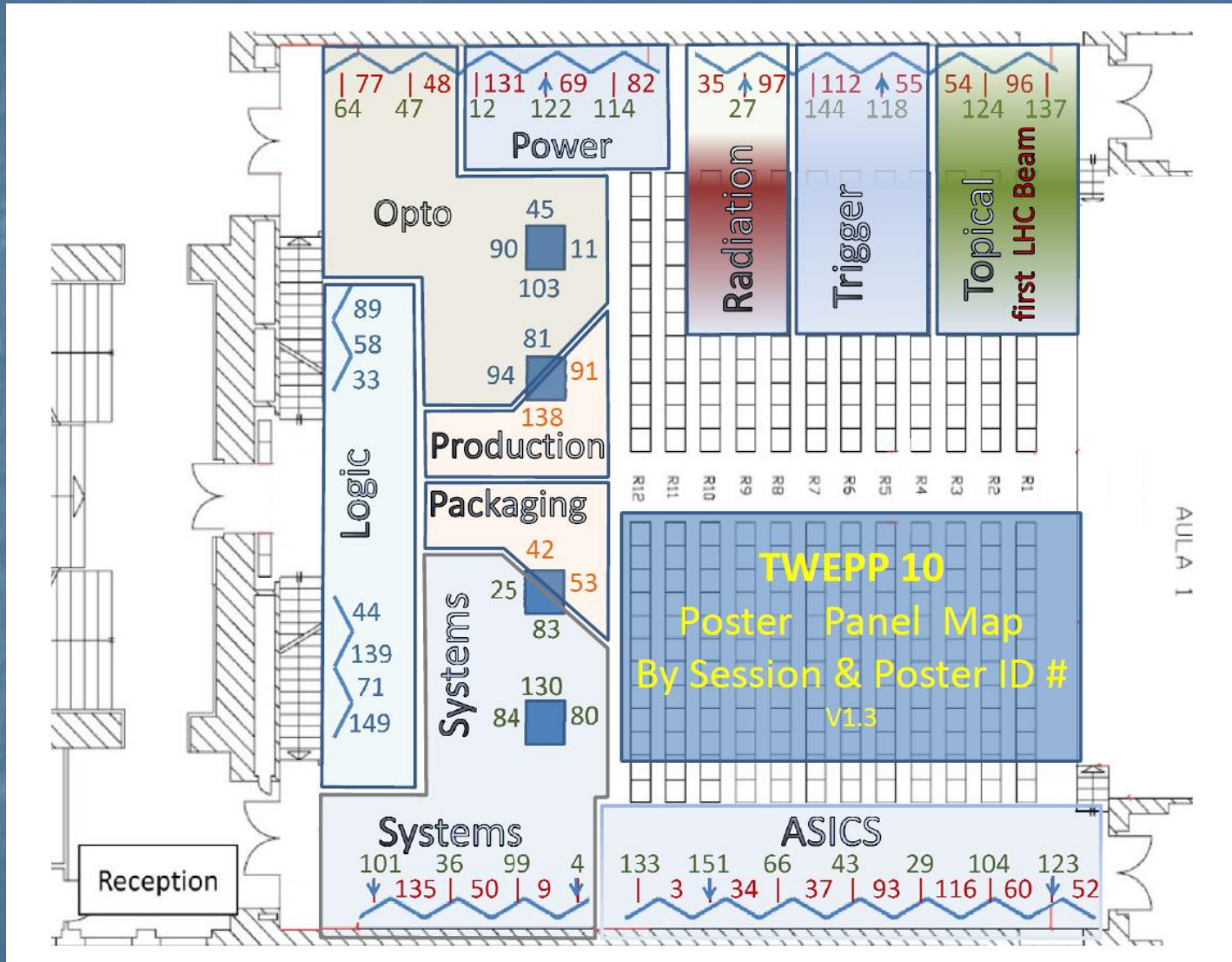
THURSDAY

Preparation for Heavy Ions	
A5 Triggering	B5a FPGA
7	4
B5b Rad Tol	
2	
Obsolescence	
WG feedback	
POS POSTERS	
Townwalk 18h30	
Conference Dinner 20h00	

FRIDAY

1st experience with beam
TOP Topical
4
Close out
TUT TUTORIAL High level design and verification

Posters



New this year: Proceedings (1)

- ▶ JINST Proceedings Section
 - ▶ Online-only, **peer-reviewed** Journal of Instrumentation, published by SISSA and IOPP
 - ▶ A lot of benefits
 - ▶ Open access
 - ▶ Reference
 - ▶ Nice WEB site to present the articles and possibility to include into them color pictures, video, ...
- ▶ *However, this comes with some stricter rules than in the past...*

Proceedings (2)

- Papers **MUST** be prepared with the JINST template
 - Latex and MS-WORD versions available
 - If not used, the article will just be rejected
 - DO NOT use the old template
- Copyright assigned to the Institute of Physics Publishing
 - Or agreement giving License to Publish
- Submission via the ***JINST site*** **before October 15**
 - DO NOT send the contributions to the Twepp email address or to INDICO as in the past
 - Links to the accepted papers will be added in INDICO after paper acceptance
- All articles will be reviewed
 - You might be requested to do some corrections within a given time limit

Proceedings (3)

- Detailed instructions to authors available
 - on the TWEPP-10 site under the “Contributions” tab
<http://twepp10.physik.rwth-aachen.de/>
 - on the Indico site
<http://indico.cern.ch/event/twepp10>
- Submit to:
 - <http://jinst.sissa.it/jinst/>
 - Log in
 - Select the JINST Proceedings tab
 - Select the TWEPP-10 tab

Not New this year

- Countdown clocks for speaker and chairman
 - 20min (40) + 5min questions + Overtime



- No electrical power for laptops in auditorium

TWEPP 2010 Topical Workshop on Electronics for Particle Physics

20-24 September 2010 Aachen, Germany
Europe/Zurich timezone

Acknowledgements



+ Industrial Exhibitors