

SISPAD

International Conference on
Simulation of Semiconductor Processes and Devices

General Information

The SISPAD conference series provides an open forum for the presentation of the latest results and trends in process and device simulation. The conference is the leading forum for Technology Computer-Aided Design (TCAD) and is held alternately in the United States, Japan, and Europe in September.

The next SISPAD conference will take place in Udine, Italy.

Future and Past Events

Year	Number	Location		
2019	24th	Udine, Italy		D. Esseni, P. Palestri F. Register and V. Moroz
2018	23rd	Austin, TX, USA <URL: <i>sispad- events/sispad- 2018/</i> >	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2018/www.sispad2018.org</i> >	
2017	22nd	Kamakura, Japan <URL: <i>sispad- events/sispad- 2017/</i> >	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2017/sites.google.com/site/sispad2017</i> >	K. Sonoda and A. Hiroki
2016	21st	Nuremberg, Germany <URL: <i>sispad- events/sispad- 2016/</i> >	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2016/www.sispad2016.org</i> >	J. Lorenz and P. Pichler
2015	20th	Washington DC, USA <URL: <i>sispad- events/sispad- 2015/</i> >	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2015/www.ece.umd.edu/sispad2015</i> >	N. Goldsmann und M. Stettler
2014	19th	Yokohama, Japan <URL: <i>sispad- events/sispad- 2014/</i> >	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2014/sites.google.com/site/sispad2014/home.html</i> >	N. Mori and K. Sonoda
2013	18th	Glasgow, UK <URL: <i>sispad- events/sispad- 2013/</i> >	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2013/www.sispad2013.org</i> >	A. Asenov and C. Millar
2012	17th	Denver, CO, USA <URL: <i>sispad- events/sispad- 2012/</i> >	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2012/www.ece.umd.edu/sispad2012</i> >	V. Axelrad and N. Goldsmann
2011	16th	Osaka, Japan <URL: <i>sispad- events/sispad- 2011/</i> >	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2011/cache/www.si.eei.eng.osaka-u.ac.jp/sispad/2011.html</i> >	K. Matsuzawa and Y. Kamakura
2010	15th	Bologna, Italy <URL:	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2010/cache/sispad2010.arces.unibo.it</i> >	G. Baccarani

		<i>sispad-events/sispad-2010/></i>		and M. Rudan
2009	14th	San Diego, CA, USA <URL: <i>sispad-events/sispad-2009/></i>	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2009/www-tcad.stanford.edu/sispad09/index.html</i> >	K. Mayaram and V. Axelrad
2008	13th	Hakone, Japan <URL: <i>sispad-events/sispad-2008/></i>	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2008/www6.eie.eng.osaka-u.ac.jp/sispad/2008/index.html</i> >	K. Ishikawa and K. Matsuzawa
2007	12th	Vienna, Austria <URL: <i>sispad-events/sispad-2007/></i>		T. Grasser and S. Selberherr
2006	11th	Monterey, CA, USA <URL: <i>sispad-events/sispad-2006/></i>	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2006/index.html</i> >	P. Oldiges and K. Mayaram
2005	10th	Tokyo, Japan <URL: <i>sispad-events/sispad-2005/></i>	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2005/index.html</i> >	K. Taniguchi and M. Hane
2004	9th	Munich, Germany <URL: <i>sispad-events/sispad-2004/></i>	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2004/www.tep.ei.tum.de/sispad04/index.html</i> >	G. Wachutka and G. Schrag
2003	8th	Cambridge, MA, USA <URL: <i>sispad-events/sispad-2003/></i>	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2003/www-tcad.stanford.edu/sispad03/index.html</i> >	P. Leon and P. Oldiges
2002	7th	Kobe, Japan <URL: <i>sispad-events/sispad-2002/></i>	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2002/index.html</i> >	K. Taniguchi and S. Odanaka
2001	6th	Athens, Greece <URL: <i>sispad-events/sispad-2001/></i>	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2001/www.imel.demokritos.gr/SISPAD/Sispad_Home.html</i> >	D. Tsoukalas and C. Tsamis
2000	5th	Seattle, WA, USA <URL: <i>sispad-events/sispad-2000/></i>	cache <URL: <i>fileadmin/SISPAD_cache/SISPAD2000/www-tcad.stanford.edu/sispad/index.html</i> >	J. Faricelli and P. Leon
1999	4th	Kyoto, Japan		K. Taniguchi and N. Nakayama
1998	3rd	Leuven, Belgium		K. De Meyer and S. Biesemans

1997 2nd Cambridge,
MA, USA

1996 1st Tokyo, Japan

M. Law
and J.
Faricelli
T. Sugano

Conference History

In 1996 the first SISPAD conference was held in Tokyo as the successor to three preceding conferences:

- NUPAD - The International Workshop on Numerical Modeling of Processes and Devices, held in the United States
- VPAD - The International Workshop on VLSI Process and Device Modeling, held in Japan
- SISDEP - The International Conference on Simulation of Semiconductor Devices and Processes, held in Europe