Individual Judges Score Sheet

Please score at least the top five students in this session and return this sheet to the Lead Judge for this session by 7:00 am on Tuesday (Sessions 1 - 8), by 3:00 p.m. on Tuesday (Sessions 9 - 12) and by 5:30 p.m. on Tuesday (Sessions 13 - 16).

Tuesday (S	sessions 1 - 8), by 3:00 p.m. on	Tuesday (Sessio	115 9 - 12) and by			13 - 16).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
1	Test and Testability						
1.1	Shreyas Sen						
1.2	Jingbo Duan						
1.3	Hsiu-Ming Chang						
1.4	Changdao Dong						
1.5	Fahad Ahmed						
1.6	XiaoXiao Wang						
1.7	Junxia Ma						
1.8	Leyi Yin						
1.9	Shayak Lahiri						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
1	Test and Testability					•	
1.1	Shreyas Sen						
1.2	Jingbo Duan						
1.3	Hsiu-Ming Chang						
1.4	Changdao Dong						
1.5	Fahad Ahmed						
1.6	XiaoXiao Wang						
1.7	Junxia Ma						
1.8	Leyi Yin						
1.9	Shayak Lahiri						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
2	Analog, I/O and mm-Wave Cir	cuit Design					
2.1	Zheng Gao						
2.2	Hyunsoo Yeom						
2.3	Mudit Bhargava						
2.4	Tzu-Chien Hsueh						
2.5	Shuqing Gao						
2.6	Maryam Tabesh						
2.7	Rownak Islam						
2.8	Shadi Saberi Ghouchani						
2.9	Richard Pierce						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
3	Nanoengineered Materials						
3.1	Cameron Bjelkevig						
3.2	Muge Acik						
3.3	Adam Pirkle						
3.4	Byoung-Don Kong						
3.5	Khan M Farhan Shahil						
3.6	Desalegne Teweldebrhan						
3.7	Yuri Zuev						
3.8	Rebecca Thomas						
3.9	Masahiro Hori						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
4	Memory and Analog Techno	ologies					
4.1	Cheng-Yi Peng						
4.2	Kristina Young-Fisher						
4.3	Rabi Ebrahim						
4.4	Srikar Jandhyala						
4.5	Domingo Ferrer						
4.6	Taehun Lee						
4.7	Anuj Madan						
4.8	Shiji Pan						
4.9	Stefano Poli						

Session/							
Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
5	Verification						
5.1	Everett Morse						
5.2	Subodh Sharma						
5.3	Brendon Bolin						
5.4	Po-Hsien Chang						
5.5	Bryan Brady						
5.6	Carven Chan						
5.7	Ying-Chih Wang						
5.8	Satish Batchu						
5.9	Kevin Jones						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
6	Multi-Core and Parallel Syste	m Design		_			T
6.1	Cesare Ferri						
6.2	Jiayuan Meng						
6.3	Adam Hartman						
6.4	Marisabel Guevara						
6.5	Zhibin Xiao						
6.6	Shervin Sharifi						
6.7	Karthik Ganesan						
6.8	John Sartori						
6.9	Young Hoon Kang						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
7	Cu/Low k Extendability						
7.1	He Ren						
7.2	Swayambhu Behera						
7.3	Stephanie LaBarbera						
7.4	Michael Riley						
7.5	Ming He						
7.6	Zhiyuan Wu						
7.7	K. J. Ganesh						
7.8	Lijuan Zhang						
7.9	Xin Liu						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
8	Patterning Materials and Sy	stems					
8.1	Tristan Kolb						
8.2	Gregory Toepperwein						
8.3	Marie Krysak						
8.4	Florian Wieberger						
8.5	Nicholas Hendricks						
8.6	Preetish Sinha						
8.7	Jacob Zeuski						
8.8	Chuan Wang						
8.9	Hayri Engin Akin						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
9	Environment, Safety and He	alth					
9.1	Dinesh Thanu						
9.2	Chi-Cheng Chiu						
9.3	Jeffrey Rottman						
9.4	Wen Zhang						
9.5	Shalini Minocha						
9.6	Wenjie Sun						
9.7	Christine Ouyang						
9.8	Rajkumar Govindarajan						
9.9	Gaurav Thareja						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
10A	Digital Circuits and Systems	Design					
10.1	Yibo Chen						
10.2	Sudhir Kudva						
10.3	Jiayuan Meng						
10.4	Muawya Al-Otoom						
10.5	Shanshan Zheng						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
10B	3D Design Techniues and To	ols					
10.6	Tao Jiang						
10.7	Jishen Zhao						
10.8	Xi Chen						
10.9	Young-Joon Lee						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
11	Packaging						
11.1	Sri Chaitra Jy Chavali						
11.2	Dennis Chan						
11.3	Yiwei Wang						
11.4	Haixia Mei						
11.5	Abhishek Tambat						
11.6	Shravan Gowrishankar						
11.7	Narayanan Terizhandur V						
11.8	Yan Hu						
11.9	Moishe Groger						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
12	Si, Ge, and III- V Advanced Te		<u> </u>	i caage c	T caage :	caage c	
12.1	Zuoguang Liu						
12.2	Zun Gao						
12.3	Krishna Iyengar						
12.4	Mustafa Jamil						
12.5	Saumitra Raj Mehrotra						
12.6	Arif Sonnet						
12.7	Uthayasankaran Peralagu						
12.8	Wilhelm Melitz						
12.9	Mohammad Hasan						

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Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
13	Logic/Physical Design						
13.1	Hongbo Zhang						
13.2	James Ban						
13.3	Jae-Seok Yang						
13.4	Eric Chin						
13.5	Tuck-Boon Chan						
13.6	Kalliopi Tsota						
13.7	Bin Liu						
13.8	Zohaib Mahmood						
13.9	Zhiyu Aeng						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
14	Data Converter Design						
14.1	Omid Rajaee						
14.2	Ramin Zanbaghi						
14.3	Ramy Ahmed						
14.4	Rajan Narashimha						
14.5	Gokce Keskin						
14.6	Hemasundar Geddada						
14.7	Tawfiq Musah						
14.8	Yuhan Xie						
14.9	Jikai Chen						

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Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
15	3D and Beyond Cu / Low k						
15.1	Iqbal Saraf						
15.2	Hyo-Chol Koo						
15.3	Kuan-Hsun Lu						
15.4	Yue Zhang						
15.5	Hyung Suk Yang						
15.6	Anant Balakrishnan						
15.7	Vivek Sahu						
15.8	Shaloo Rakheja						
15.9	Di Yao						

Session/ Paper #	Presenter	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Rank
16	Nano-Scale and Magnetic De	vices					
16.1	Vincent Dorgan						
16.2	Archana Venugopal						
16.3	Seyoung Kim						
16.4	Greg Mordi						
16.5	Cheng Gong						
16.6	Albert Liao						
16.7	Abhijeet Paul						
16.8	En-Shao Liu						
16.9	Edit Varga						

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Individual Judges Score Sheet

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ruesday (Sessions 1 - 6), by 3.00 p.m. on ruesday (Sessions 9 - 12) and by 3.30 p.m. on ruesday (Sessions 13 - 16).							
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
2	Analog, I/O and mm-Wave C	ircuit Design					
2.1	Zheng Gao						
2.2	Hyunsoo Yeom						
2.3	Mudit Bhargava						
2.4	Tzu-Chien Hsueh						
2.5	Shuqing Gao						
2.6	Maryam Tabesh						
2.7	Rownak Islam						
2.8	Shadi Saberi Ghouchani						
2.9	Richard Pierce						

Tuesuay (S	sessions 1 - 6), by 3.00 p.m. on	Tuesday (Sessio	115 9 - 12) and by	5.30 p.m. on rue	esuay (Sessions	13 - 10).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
3	Nanoengineered Materials						
3.1	Cameron Bjelkevig						
3.2	Muge Acik						
3.3	Adam Pirkle						
3.4	Byoung-Don Kong						
3.5	Khan M Farhan Shahil						
3.6	Desalegne Teweldebrhan						
3.7	Yuri Zuev						
3.8	Rebecca Thomas						
3.9	Masahiro Hori						

Tuesday (S	sessions 1 - 8), by 3:00 p.m. on	Tuesday (Sessio	115 9 - 12) and by			13 - 16).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
4	Memory and Analog Techno	logies					
4.1	Cheng-Yi Peng						
4.2	Kristina Young-Fisher						
4.3	Rabi Ebrahim						
4.4	Srikar Jandhyala						
4.5	Domingo Ferrer						
4.6	Taehun Lee						
4.7	Anuj Madan						
4.8	Shiji Pan						
4.9	Stefano Poli						

Tucsuay (C	bessions 1 - 0), by 5.00 p.m. on	Tucsday (Ocssio	113 3 12) and by	3.30 p.iii. 011 Tue	Journal (Octobiolis	10 10).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
5	Verification						
5.1	Everett Morse						
5.2	Subodh Sharma						
5.3	Brendon Bolin						
5.4	Po-Hsien Chang						
5.5	Bryan Brady						
5.6	Carven Chan						
5.7	Ying-Chih Wang						
5.8	Satish Batchu						
5.9	Kevin Jones						

Tuesday (S	sessions 1 - 0), by 3.00 p.m. on	Tuesuay (Sessio	115 9 - 12) and by	5.30 p.m. on rue	esuay (Sessions	13 - 10).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
6	Multi-Core and Parallel Syst	em Design					
6.1	Cesare Ferri						
6.2	Jiayuan Meng						
6.3	Adam Hartman						
6.4	Marisabel Guevara						
6.5	Zhibin Xiao						
6.6	Shervin Sharifi						
6.7	Karthik Ganesan						
6.8	John Sartori						
6.9	Young Hoon Kang						

Tuesday (S	sessions 1 - 8), by 3:00 p.m. on	Tuesday (Sessio	115 9 - 12) and by		, , ,	13 - 16).	1
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
7	Cu/Low k Extendability						
7.1	Ren He						
7.2	Swayambhu Behera						
7.3	Stephanie LaBarbera						
7.4	Michael Riley						
7.5	Ming He						
7.6	Zhiyuan Wu						
7.7	K. J. Ganesh						
7.8	Lijuan Zhang						
7.9	Xin Liu						

Tuesday (S	sessions 1 - 8), by 3:00 p.m. on	Tuesday (Sessio	115 9 - 12) and by			13 - 16).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
8	Patterning Materials and Sys	stems					
8.1	Tristan Kolb						
8.2	Gregory Toepperwein						
8.3	Marie Krysak						
8.4	Florian Wieberger						
8.5	Nicholas Hendricks						
8.6	Preetish Sinha						
8.7	Jacob Zeuski						
8.8	Chuan Wang						
8.9	Hayri Engin Akin						

Tuesday (S	sessions 1 - 0), by 3.00 p.m. on	Tuesuay (Sessio	115 9 - 12) and by	5.30 p.m. on rue	esuay (Sessions	13 - 10).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
9	Environment, Safety and He	alth					
9.1	Dinesh Thanu						
9.2	Chi-Cheng Chiu						
9.3	Jeffrey Rottman						
9.4	Wen Zhang						
9.5	Shalini Minocha						
9.6	Wenjie Sun						
9.7	Christine Ouyang						
9.8	Rajkumar Govindarajan						
9.9	Gaurav Thareja						

Session/ Paper #	Presenter	Technical Content (0 - 35 points)	Perceived Value (0 - 15 points)	Technology/ Information Transfer (0 - 20 points)	Presentation (Paper and Poster) (0 - 30 points)	Rank	Numeric Score
10A	Digital Circuits and System	s Design					
10.1	Yibo Chen						
10.2	Sudhir Kudva						
10.3	Jiayuan Meng						
10.4	Muawya Al-Otoom						
10.5	Shanshan Zheng						

Session/ Paper #	Presenter	Technical Content (0 - 35 points)	Perceived Value (0 - 15 points)	Technology/ Information Transfer (0 - 20 points)	Presentation (Paper and Poster) (0 - 30 points)	Rank	Numeric Score
10B	3D Design Techniques and	d Tools					
10.6	Tao Zhang						
10.7	Jishen Zhao						
10.8	Xi Chen						
10.9	Young-Joon Lee						

Tuesuay (S	sessions 1 - o), by 3.00 p.m. or	i Tuesuay (Sessio	115 9 - 12) and by	5.30 p.m. on rue	esuay (Sessions	13 - 10).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
11	Packaging						
11.1	Sri Chaitra Jy Chavali						
11.2	Dennis Chan						
11.3	Yiwei Wang						
11.4	Haixia Mei						
11.5	Abhishek Tambat						
11.6	Shravan Gowrishankar						
11.7	Narayanan Terizhandur V						
11.8	Yan Hu						
11.9	Moishe Groger						

Tucsuay (C	bessions 1 - 0), by 5.00 p.m. on	Tucsuay (Dessio	113 5 12) and by	3.30 p.iii. oii Tue	Jaday (Dessions	10 10).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
12	Si, Ge, and III-V Advanced Te	echnologies					
12.1	Zuoguang Liu						
12.2	Qun Gao						
12.3	Krishna Iyengar						
12.4	Mustafa Jamil						
12.5	Saumitra Raj Mehrotra						
12.6	Arif Sonnet						
12.7	Uthayasankaran Peralagu						
12.8	Wilhelm Melitz						
12.9	Mohammad Hasan						

Tuesuay (S	sessions 1 - 6), by 3.00 p.m. on	Tuesuay (Sessio	115 9 - 12) and by	5.30 p.m. on rue	esuay (Sessions	13 - 10).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
13	Logic/Physical Design						
13.1	Hongbo Zhang						
13.2	James Ban						
13.3	Jae-Seok Yang						
13.4	Eric Chin						
13.5	Tuck-Boon Chan						
13.6	Kalliopi Tsota						
13.7	Bin Liu						
13.8	Zohaib Mahmood						
13.9	Zhiyu Aeng						

Tuesuay (S	sessions 1 - 0), by 3.00 p.m. on	Tuesuay (Sessio	115 9 - 12) and by	5.30 p.m. on rue	esuay (Sessions	13 - 10).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
14	Data Converter Design						
14.1	Omid Rajaee						
14.2	Ramin Zanbaghi						
14.3	Ramy Ahmed						
14.4	Rajan Narashimha						
14.5	Gokce Keskin						
14.6	Hemasundar Geddada						
14.7	Tawfiq Musah						
14.8	Yuhan Xie						
14.9	Jikai Chen						

Tuesday (S	sessions 1 - 6), by 3.00 p.m. on	Tuesuay (Sessio	115 9 - 12) and by	5.30 p.m. on rue	esuay (Sessions	13 - 10).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
15	3D and Beyond Cu / Low k						
15.1	Iqbal Saraf						
15.2	Hyo-Chol Koo						
15.3	Kuan-Hsun Lu						
15.4	Yue Zhang						
15.5	Hyung Suk Yang						
15.6	Anant Balakrishnan						
15.7	Vivek Sahu						
15.8	Shaloo Rakheja						
15.9	Di Yao						

Tuesuay (S	sessions 1 - 6), by 3.00 p.m. 0	ii Tuesuay (Sessio	115 9 - 12) and by	5.30 p.m. on rue	esuay (Sessions	13 - 10).	
				Technology/	Presentation		
		Technical	Perceived	Information	(Paper and		
Session/		Content	Value	Transfer	Poster)		Numeric
Paper #	Presenter	(0 - 35 points)	(0 - 15 points)	(0 - 20 points)	(0 - 30 points)	Rank	Score
16	Nano-Scale and Magnetic E	Devices					
16.1	Vincent Dorgan						
16.2	Archana Venugopal						
16.3	Seyoung Kim						
16.4	Greg Mordi						
16.5	Cheng Gong						
16.6	Albert Liao						
16.7	Abhijeet Paul						
16.8	En-Shao Liu						
16.9	Edit Varga						

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 1. Test and Testability

	. Test and Testabil		Niumaria	
	_	Session	Numeric	
Paper #	Student	Rank	Score	Comments
		#1		
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		#3		
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Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 2. Analog, I/O and mm-Wave Circuit Design

Paper #	Student	Session Rank	Numeric Score	Comments
~po. "				
		#1		
		#2		
		#3		

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 3: Nanoengineered Materials

		Session	Numeric	
Daman #	Cturdont			Commonto
Paper #	Student	Rank	Score	Comments
		#1		
		, , , , , , , , , , , , , , , , , , , ,		+
		#2		
		#3		
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(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 4: Memory and Analog Technologies

Session 4: Memory and Analog Technologies						
		Session	Numeric			
Paper #	Student	Rank	Score	Comments		
•						
		11.4				
		#1		_		
		#2				
		#3				
		"3				

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

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		Session	Numeric	
Paper #	Student	Rank	Score	Comments
ареі #	Student	IXank	00010	Comments
		#1		
		#2		
		πΔ		
		#3		
			+	

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 6: Multi-Core and Parallel System Design

Session 6: Multi-Core and Parallel System Design							
		Session	Numeric				
Paper #	Student	Rank	Score	Comments			
		#1					
		#2					
		#3					
		#3					
		1	1				

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 7: Cu Low k Extendability

		Session	Numeric	
Paper #	Student	Rank	Score	Comments
арог п	- Ctaucin			
		44		
		#1		+
		"0		
		#2		
		#3		

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 8: Patterning Materials and Systems

Session 8: Patterning Materials and Systems								
		Session	Numeric					
Paper #	Student	Rank	Score	Comments				
•								
		#1						
		#1		+				
		#2						
		#3						

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 9: Environment, Safety and Health

Session 9	Session 9: Environment, Safety and Health					
		Session	Numeric			
Paper #	Student	Rank	Score	Comments		
		#1				
		#2				
		#3				
		L		<u> </u>		

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

		and Systems Des Session	Numeric	
Paper #	Student	Rank	Score	Comments
		114		
		#1		
		#2		
		#3		
Session 1	0B: 3D Design Tec	hniques and Tools		
	D. 3D Design rec	Session	Numeric	
Paper #	Student	Rank	Score	Comments
		#1		

Judges Decision Sheet (One per session to be turned in by the Lead Judge for the session)

the Judges	Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on					
Tuesday (So	Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).					
		#2				
		#3				

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 11: Packaging

	1: Packaging	Session	Numeric	
Dana #	Cturdont		Coore	Commonto
Paper #	Student	Rank	Score	Comments
		#1		
		11 1		
		#2		
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				+

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 12: Si, Ge, and III-V Advanced Technologies

Paper #	Student	Session Rank	Numeric Score	Comments
				
		#1		
		#2		
		#3		

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 13: Logic/Physical Design

Donor #	Student	Session Rank	Numeric Score	Comments
Paper #	Student	Kalik	Score	Comments
		#1		
		#2		
		#3		

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 14: Data Converter Design

Paper #	Student	Session Rank	Numeric Score	Comments
арог п	Otadoni	T Carrie		
		#1		
		" "		
		#2		
		#3		

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 15: 3D and Beyond Cu / Low k

	5: 3D and Beyond	Session	Session Numeric		
Paper #	Student	Rank	Score	Comments	
		#1			
		#2			
		#3			
		π5			

(One per session to be turned in by the Lead Judge for the session)

Please provide scores for at least the top three students in this session and return this sheet to the Judges Chair (or turn in at Registration) by 8:00 am Tuesday (Sessions 1 - 8), 4:00 pm on Tuesday (Sessions 9 - 12) and 6:30 pm Tuesday (Sessions 13 - 16).

Session 16: Nano-Scale and Magnetic Devices

Session 16: Nano-Scale and Magnetic Devices Session Numeric					
. "					
Paper #	Student	Rank	Score	Comments	
		#1			
		πι			
		#2			
		#3			
			+		