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Wednesday, February 18, 2:00pm - 5:25pm

Thurgood M.N

Session Chairs: Siamak Abedinpour, *Freesclae Semiconductors, Inc., USA*
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Thurgood M.E

Session Chairs: Sheldon Williamson, *Concordia University, Canada*
Frank Cirolia, *Emerson Co., USA*

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Session 18: Advances in Si-C Devices

Wednesday, February 18, 2:00pm - 5:25pm

Thurgood M.W

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Wednesday, February 18, 2:00pm - 5:25pm

Hoover

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Mehdi Ferdowsi, *Missouri University of S&T*

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Wednesday, February 18, 2:00pm - 5:25pm

Coolridge

Session Chairs: Leila Parsa, *Rensselaer Polytechnic Institute, USA*
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Session Chairs: Alireza Khaligh, *Illinois Institute of Technology, USA*
Sheldon Williamson, *Concordia University, Canada*

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Thurgood M.S

Session Chairs: Arnold Alderman, *Anagenesis-Inc., USA*
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Thursday, February 19, 8:30am - 11:30am

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Session Chairs: Timothy Lewis, *BAE Systems, Inc., USA*
Edward Stanford, *Intel Co., USA*

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Thursday, February 19, 8:30am - 11:30am

Thurgood M.W

Session Chairs: Carl Blake, *Transphorm Inc., USA*
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Session 26: Fault Management in Adjustable Speed Motor Drives

Thursday, February 19, 8:30am - 11:30am

Hoover

Session Chairs: Babak Fahimi, *University of Texas at Arlington, USA*
Eric Motto, *Powerex Inc., USA*

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Session 27: Analysis and Synthesis of Advanced AC-DC Power Converters

Thursday, February 19, 8:30am - 11:30am

Coolidge

Session Chairs: Gerry Moschopoulos, *University of Western Ontario, Canada*
Srdjan Lukic, *NC State University, USA*

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Wilson C

Session Chairs: Michael Schutten, *GE Global Research Center, USA*
Sheldon Williamson, *Concordia University, Canada*

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Session 29: Soft Switched Power Converters

Thursday, February 19, 2:00pm - 5:25pm

Thurgood M.N.

Session Chairs: Jim Templeton, *Maxim Inc., USA*
Haidong Yu, *Whirlpool Co., USA*

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Session 30: DC-DC Power Converters and Their Applications

Thursday, February 19, 2:00pm - 5:25pm

Thurgood M.S

Session Chairs: Wei Jiang, *University of Texas at Arlington, USA*
Mehdi Ferdowsi, *Missouri University of S&T, USA*

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Session Chairs: Randy Malik, *IBM Co., USA*
Alex Craig, *Fairchild Semiconductors, USA*

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Session 32: Control of Power Electronic Converters I

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Jabr Abu Qahouq, *University of Alabama, USA*

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Hoover

Session Chairs: Edward Stanford, *Intel Co., USA*
 Amir Khoobroo, *University of Texas at Arlington, USA*

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¹University of Nottingham, Nottingham, UNITED KINGDOM; ²GE Aviation, Wolverhampton, UNITED KINGDOM

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Thursday, February 19, 2:00pm - 5:25pm

Coolidge

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Thursday, February 19, 2:00pm - 5:25pm

Wilson C

Session Chairs: Babak Fahimi, *University of Texas at Arlington, USA*
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R. Schnell¹, J. Díaz², C. Brañas², F. Azcondo², R. Zane¹; ¹University of Colorado, Boulder, CO; ²Universidad de Cantabria, Santander, SPAIN
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M. Chen¹, C. Chen¹, M. Gao¹, C. Shao¹, Z. Qian¹; ¹Zhejiang University, Hangzhou, Zhejiang, CHINA, PEOPLE'S REPUBLIC OF
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G. Shen¹, X. Zhu¹, M. Chen¹, D. Xu¹; ¹College of Electrical Engineering, Zhejiang University, Hangzhou, CHINA, PEOPLE'S REPUBLIC OF
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F. Wang¹, M. Benhabib¹, J. Duarte¹, M. Hendrix¹; ¹Eindhoven University of Technology, Eindhoven, NETHERLANDS

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	T. Lee ¹ , J. Li ² ; ¹ EE Dept., National Sun Yat-sen University, Kaohsiung, Taiwan, TAIWAN; ² EE Dept., Chang Gung University, Taoyuan, TAIWAN	
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	L. Mihalache ¹ ; ¹ Power Conversion Technologies Inc., Harmony, PA	
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	X. She ¹ , Y. Zou ¹ , C. Wang ¹ , L. Lin ¹ , J. Tang ¹ , J. Chen ¹ ; ¹ Huazhong Univ of Sci&Tech, Wuhan, CHINA, PEOPLE'S REPUBLIC OF	
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	Mary Burke ¹ , Tod Schiff ¹ , Joe Buxton ¹ , Mike Miskho ¹ ; ¹ ON Semiconductor, Phoenix, AZ	
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	H. Zhang ¹ , R. Zhao ² , H. Yang ² , H. Cai ³ ; ¹ Shanghai Pujiang Entry-Exit Inspection And Quarantine Bureau, Shanghai, CHINA, PEOPLE'S REPUBLIC OF; ² Zhejiang University, Hangzhou, CHINA, PEOPLE'S REPUBLIC OF; ³ China Jiliang University, Hangzhou, CHINA, PEOPLE'S REPUBLIC OF	
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