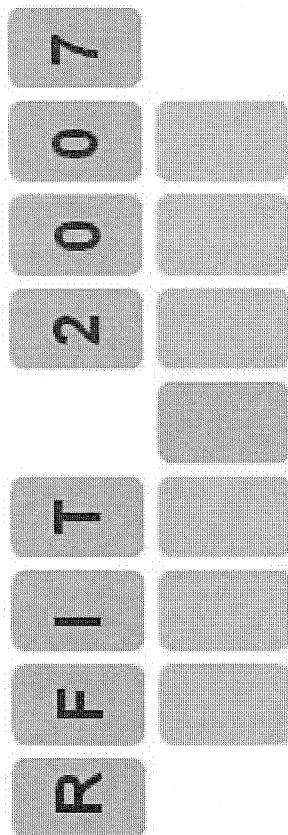


# Proceedings 2007 IEEE International Workshop on Radio-Frequency Integration Technology:

**Enabling Technologies for  
Emerging Wireless Systems**

**December 09 –11, 2007  
Rasa Sentosa Resort  
Singapore**



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Co-Chair: Fujiang Lin (Institute of Microelectronics, A\*STAR, Singapore)

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**From Oxymoron to Mainstream: The Evolution and Future of RF CMOS**

Thomas H. Lee

Stanford University, USA

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**Challenges for RF CMOS Integration**

Stefan Heinen

Infineon Technologies, Germany

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**Monday, December 10, 2007**

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Chair: Jean-Baptiste Begueret (University of Bordeaux I, France),  
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<sup>1</sup> Fujitsu Microelectronics Solutions Limited, Japan  
<sup>2</sup> Tohoku University, Japan  
<sup>3</sup> Fujitsu Limited, Japan

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Chair: Mau-Chung Chang (University of California, Los Angeles, USA),

Co-Chair: Yoke Choy Leong (DSO, Singapore)

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Co-Chair: Yong Ping Xu (National University of Singapore, Singapore)

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<sup>1</sup> Institute of Microelectronics, A\*STAR, Singapore  
<sup>2</sup> UMC, Taiwan  
<sup>3</sup> National University of Singapore, Singapore

**Tuesday, December 11, 2007**

**10:30 AM - 12:10 PM**

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Co-Chair: James Cai (Institute of High Performance Computing, A\*STAR, Singapore)

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<sup>1</sup> Konkuk University, Korea  
<sup>2</sup> Silicon Harmony, Korea  
<sup>3</sup> ETRI, Korea

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Chair: Zhihua Wang (Tsinghua University, P.R. China),  
Co-Chair: Wooi Gan Yeoh (Institute of Microelectronics, A\*STAR, Singapore)

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