A New Dual-X CMOS Second Generation Current Conveyor (DXCCII)
Firat Kacar, Istanbul University; Hakan Kuntman, Istanbul Technical University

A Novel Two Quadrant MOS Translinear Squarer-Divider Cell
Carlos Aristoteles De La Cruz Blas, Antonio Lopez-Martin, Public University of Navarre

Device-Mismatch-Insensitive Current Divider
Chunyan Wang, Concordia University

Transconductance Enhancement in Bulk-Driven Input Stages
Juan Manuel Carrillo, Juan Francisco Duque-Carrillo, University of Extremadura; Guido Torelli, University of Pavia

A Pseudo-Differential Transmitting Circuit Causing Reduced Common-Mode Current Variations
Frédéric Broydé, Evelyne Clavelier, Excem

A Clock Boosting Scheme for Low Voltage Circuits
Amirehsan Behradfar, Sharif University; Saeed Zeinolabedinzadeh, University of Tehran; Khosrow Hajsadeghi, Sharif University
On the Probability Distribution of Fixed-Point Multiplication
Arash Ahmadi, Mark Zwolinski, University of Southampton

Low Error Truncated Multipliers for DSP Applications
Valeria Garofalo, Nicola Petra, Davide De Caro, University of Napoli Federico II; Antonio Strollo, University of Napoli; Ettore Napoli, University of Napoli Federico II

High-Speed and Low-Power Multipliers Using the Baugh-Wooley Algorithm and HPM Reduction Tree
Magnus Själander, Per Larsson-Edefors, Chalmers University of Technology

A Modified Architecture for Optimal Normal Basis Multiplication Based on Pre-Computation
Richard Cupples, Omar Nibouche, Ahmed Bouridane, Queen’s University Belfast

Constant Multiplier Design Using Specialized Bit Pattern Adders
Kyung-Ju Cho, Suhyun Jo, Yong-En Kim, Yi-Nan Xu, Jin-Gyun Chung, Chonbuk National University
DSP CAVLC Implementation and Optimization for H.264/AVC Baseline Encoder .........................................................45
Taheni Damak, Imen Werda, Amine Samet, Nouri Masmoudi, ENIS

Adaptive Blind Compensation of Gain and Timing Mismatches in M-Channel Time-Interleaved ADCs ..............................................................................................................................................49
Christian Vogel, ETH Zurich; Shahzad Saleem, Stefan Mendel, Graz University of Technology

Addressing Technique for Parallel Memory Accessing in Radix-2 FFT Processors ...............................................................53
Konstantinos Nakos, National Kapodistrian University of Athens; Dionysis Reisis, National & Kapodistrian University of Athens; Nikolaos Vlassopoulos, National Kapodistrian University of Athens

Implementation of QR Decomposition for MIMO-OFDM Detection Systems .................................................................57
Kuang-Hao Lin, Robert C. Chang, Chien-Lin Huang, National Chung Hsing University; Feng-Chi Chen, Industrial Technology Research Institute; Shih-Chun Lin, National Chung Hsing University

Architecture for Reconfigurable MIMO Detector and its FPGA Implementation ...........................................................61
Pankaj Bhagawat, Rajballav Dash, Gwan Choi, Texas A&M University
A1L-D  Power Electronics
Time:  Monday, September 1, 2008, 10:30 - 12:00
Place:  Castillian
Chair:  Ke-Horng Chen, National Taiwan University, Taiwan

Relation of Gap Length and Resonant Frequency About a Double-Coil Drive Type IH Cooker ..........65
Hideki Okuno, Hironobu Yonemori, Miki Kobayashi, Kogakuin University

A Fuel Cell-Based Hybrid Power Supply for Portable Electronics Devices................................................69
Valeria Boscaino, Giuseppe Capponi, Patrizia Livreri, University of Palermo; Filippo Marino, ST Microelectronics - I&PC division

Modelling TrenchMOSFETs in SPICE.............................................................................................................73
Janusz Zarebski, Krzysztof Górecki, Gdynia Maritime University

Passive Shaping of Line Current Waveform by Converter with Alternating of Parallel and Series Resonance in AC-DC Switch Mode Power Supplies .................................................................77
Kuno Janson, Viktor Bolgov, Lauri Kutt, Ants Kallaste, Heigo Molder, Tallinn University of Technology
A Fully-Integrated Semicircular Canal Processor for an Implantable Vestibular Prosthesis

Timothy Constandinou, Imperial College London; Julius Georgiou, University of Cyprus; Christofer Toumazou, Imperial College London

An Electronic Barrier System to Improve Blood Transfusion Safety

Federico Baronti, Università di Pisa; Andrea Lazzeri, Roberto Roncella, Università di Pisa; Michele Rubertelli, Tiomed Medical Safety Systems; Andrea Tomasi, Università di Pisa

Direct Detection of DNA Sequences Based on Capacitance Measurements Through a Configurable Mixed-Signal Architecture

Lucia Bissi, Pisana Placidi, Michele Cicioni, Andrea Scorzoni, University of Perugia; Fulvio Mancarella, Stefano Zampolli, CNR IMM, Sezione di Bologna

FPGA-Based Architecture for Real-Time Synaptic Plasticity Computation

Bilel Belhadj, Jean Tomas, Olivia Malot, Gilles N’kaoua, Yannick Bornat, Sylvie Renaud, IMS Laboratory

Acquiring Regions of Interest from Diffuse Optical Tomography Measurements

Buddhi Kanmani, BMS College of Engineering; Ram Mohan Vasu, Indian Institute of Science
Circuit-Based FDTD Method for Transient Analysis of Mutually Coupled System ........................................ 101
Yuichi Tanji, Kagawa University

Diagnostic Analysis of Bandwidth Mismatch in Time-Interleaved Systems ............................................... 105
Amir Zjajo, NXP Semiconductors

Rectangular 3D Wirelength Distribution Models ....................................................................................... 109
Rajeev Nain, Rajarshi Ray, Malgorzata Chrzanowska-Jeske, Portland State University

Usefulness and Effectiveness of HW and SW Protection Mechanisms in a Processor-Based System ............. 113
Pierre Vanhauwaert, Michele Portolan, Régis Leveugle, TIMA Laboratory; Philippe Roche, STMicroelectronics
A2L-A  Analog Filters
Time:  Monday, September 1, 2008, 13:00 - 14:30
Place:  Ballroom
Chair:  George S. Moschytz, Bar-Ilan University, Israel

Limit Cycle Behavior in a Class-AB Second-Order Square Root Domain Filter
Carlos Aristoteles De La Cruz Blas, Public University of Navarre; Orla Feely, University College Dublin

A Tunable Active Filter in CMOS for RF Applications
Hakan Cetinkaya, Nil Tarim, Istanbul Technical University

Cosmic Ray Detection from Electromagnetic Wave Reflection Using a Matched Filter
Luciano Manhães de Andrade Filho, Federal University of Rio de Janeiro; José Seixas, Thiago Ciodaro, Universidade Federal do Rio de Janeiro

High Frequency Log Domain All Pass Filter Based on KHN Topology
Remzi Arslanalp, Abdullah Tola, Saziye Surav Yılmaz, Pamukkale University

Realization of Fully Balanced Filter Using Low Power Active Inductor
Takahide Sato, Tokyo Institute of Technology; Shigetaka Takagi, Satoshi Ao, Nobuo Fujii, Tokyo Tech
A2L-B Transistor Level and Logic Cell Design
Time: Monday, September 1, 2008, 13:00 - 14:30
Place: Roman
Chair: Mohammad Obaidat, Monmouth University, New Jersey, USA

Analysis of the Impact of Process Variations on Static Logic Circuits Versus Fan-in............................137
Massimo Alioto, University of Siena; Gaetano Palumbo, Melita Pennisi, University of Catania

Optimum Design of Two-Level MCML Gates ...............................................................................................141
Giuseppe Caruso, Università' di Palermo; Alessio Macchiarella, Università di Messina

Design Guidelines for High-Speed Transmission-Gate Latches: Analysis and Comparison ..................145
Gaetano Palumbo, Melita Pennisi, University of Catania

Design of a Rad-Hard Library of Digital Cells for Space Applications ......................................................149
Alberto Stabile, Valentino Liberali, Università degli Studi di Milano; Cristiano Calligaro, RedCat Devices

High Speed and Ultra Low Voltage CMOS Latch.................................................................................... .....153
Yngvar Berg, Omid Mirmotahari, Snorre Aunet, University of Oslo
A 65 nm CMOS - Stacked Folded Fully Differential (SFFD) PA Structure for W-CDMA Application........157
Yohann Luque, Nathalie Deltimple, Eric Kerhervé, IMS Laboratory; Didier Belot, STMicroelectronics

An Over-Voltage Protection Circuit for CMOS Power Amplifiers...............................................................161
Niklas Zimmermann, Ralf Wunderlich, Stefan Heinen, RWTH Aachen University

A 1V CMOS LNA for Low Power Ultra-Wideband Systems ........................................................................165
Karim Allidina, Mourad El-Gamal, McGill University

Implementation of Dual-Channel Receiver Suitable for 3G Power Amplifiers Characterization in
RF/Digital Predistortion Systems..................................................................................................................169
Jing Li, Nanowave Technologies; Oualid Hammi, Schulich School of Engineering / University of
Calgary; Fadhel Ghannouchi, University of Calgary

Weighted Criteria for RF Power Amplifiers Identification in Wide-Band Context ....................................173
Sonia Saied Bouajina, Meriem Jaidane, ENIT / Engineering School of Tunis; Fadhel Ghannouchi,
University of Calgary
Optimization of a Piezoelectric Energy Harvester for Environmental Broadband Vibrations
Dario Paci, Monica Schipani, Valeria Bottarel, STMicroelectronics; Daniele Miatton, University of Pavia

An Integrated Fault Detector in High Voltage Technology for Motor Drive Applications
Stefano Ruzza, Enrico Dallago, Giuseppe Venchi, University of Pavia; Marco Giandalia, Sergio Morini, Davide Respigo, International Rectifier

Temperature Dependence of the Programmed States in GST-Based Multilevel Phase-Change Memories
Alessandro Cabrini, Andrea Fantini, Fabio Gallazzi, Guido Torelli, University of Pavia

Injection Locked CMOS Buffer Dedicated to NanoMagnetic Based Voltage Controlled Oscillator
Franck Badets, STMicroelectronics; Liesbet Lagae, Sven Cornelissen, IMEC; Thibaut Devolder, Claude Chappert, IEF
A2L-E MEMS
Time: Monday, September 1, 2008, 13:00 - 14:30
Place: St. George's Bay
Chair: Christopher Grinde, Vestfold University College Horten, Norway

Design and Fabrication of a Miniaturized Three-Axis Accelerometer for Measuring Heart Wall Motion.........................................................................................................................194
Craig Lowrie, Marc Desmulliez, Heriot-Watt University; Lars Hoff, Vestfold University College; Ole
Jakob Elle, Erik Fosse, Rikshospitalet University Hospital

MEMS-Based Blood Cell Counting System.................................................................................................................................198
Niccolò Piacentini, Danilo Demarchi, Pierluigi Civera, Marco Knaflitz, Politecnico di Torino

On-Glass Digital-to-Analog Converter with Gamma Correction for Panel Data Driver.................................................202
Tzu-Ming Wang, Yu-Hsuan Li, Ming-Dou Ker, National Chung Tung University

Tunable Micro-Machined Combline Resonator .................................................................................................................................206
Matthieu Chatras, Dominique Baillargeat, Pierre Blondy, XLIM UMR 6172 - Université de Limoges-CNRS

Some Applications of Magnetic MEMS.................................................................................................................................210
David Flynn, Marc Desmulliez, Heriot-Watt University
A2L-F  Special Session on Hardware Security
Time:   Monday, September 1, 2008, 13:00 - 14:30
Place:  Carthaginian
Chair:  Wael Adi, Technical University of Braunschweig, Germany

Implementation of AES Algorithm Resistant to Differential Power Analysis............................................214
Marek Strachacki, Intel Technology Poland; Stanislaw Szczepanski, Gdansk University of Technology

Protecting Designs with a Passive Thermal Tag.........................................................................................218
Carol Marsh, Tom Kean, David McLaren, Algotronix

Globally Verifiable Clone-Resistant Device Identity with Mutual Authentication.....................................222
Wael Adi, Technical University of Braunschweig; Bassel Soudan, University of Sharjah

Maha Sliti, Mohamed Hamdi, CNAS, University Carthage, Tunisia; Noureddine Boudriga, CNAS, University Carthage, Tunisia / SUP'Com
Realization of the Third-Order High-Pass Transfer Function with Real Zeroes .......................................230
Nino Stojkovic, University of Rijeka; Marino Franusic, Alarmautomatika d.o.o; Mirko Dozet, Polytechnic of Zagreb

Sensitivity Invariant Sums of High-Order.....................................................................................................234
Jacek Izydorczyk, Silesian University of Technology; Jan Chojcan, SUT

A Novel Design Methodology for Current Reference Circuits ...................................................................238
Hassen Aziza, Emmanuel Bergeret, IM2NP; Annie Perez, Aix-Marseille University - IM2NP

Specialised Excitation and Wavelet Feature Extraction in Fault Diagnosis of Analog Electronic Circuits .................................................................................................................242
Lukas Chruszczyk, Jerzy Rutkowski, Silesian University of Technology

Tracing Some Temperature Characteristics in Diode-Transistor Circuits Having Multiple DC Solutions .........................................................................................................................................................247
Michal Tadeusiewicz, Stanislaw Halgas, Technical University of Lodz

New Low-Power 1.5-Bit Time-Interleaved MDAC Based on MOS Capacitor Amplification .....................251
João Oliveira, UNINOVA / FCT / UNL; João Goes, Nuno Paulino, Universidade Nova de Lisboa/Uninova - Campus da FCT/UNL; Jorge Fernandes, INESC-ID/IST/TU; Júlio Paisana, CIIIEE/Instituto Superior Técnico/TU

Improvement of the Architecture for MEMS Resonator Quality Factor Measurement.............................255
Ming Zhang, Nicolas Llaser, Hervé Mathias, University of Paris XI

Design of a Small Area and Low Power CMOS D/A Converter Based on the Alpha-Power Law MOSFET Model .........................................................................................................................................................259
Daeyoon Kim, Sanghoon Hwang, Heewon Kang, Seungjin Yeo, Dubok Lee, Junho Moon, Minkyu Song, Dongguk University

A Method for Stability Compensation of Low-Load-Capacitor Low-Power LDO......................................263
Sajal Kumar Mandal, STMicroelectronics

4-Bit 2-Gsample/s Flash A/D Converter Using Latched-Skewed-Logic in 0.13um CMOS ............................267
Jong Ho Lee, Yun Jeong Kim, Suki Kim, Korea University; Kwang Hyun Baek, Chung Ang University

Sallen-Key Polyphase Filter Design..............................................................................................................271
Markus Robens, Ralf Wunderlich, Stefan Heinen, RWTH Aachen University

Bi-Directional Current-Starved Pseudo Floating-Gate Differentiator / Integrator ........................................275
Mehdi Azadmehr, Yngvar Berg, Vestfold University College; Omid Mirmotahari, University of Oslo

Synchronizers Based on Carrier Phase Lock Loop and on Symbol Phase Lock Loop ........................................279
Antonio Reis, University of Beira Interior; Jose Rocha, Universidade de Aveiro; Attilio Gameiro, University of Aveiro; Jose Carvalho, University of Beira Interior

A High-Speed and Precise Current Sensing Circuit with Bulk Control (CCB) Technique ..........................283
Chi-Lin Chen, Wei-Lun Hsieh, Wei-Jen Lai, Ke-Horng Chen, National Chiao Tung University; Ching-Sung Wang, Oriental Institute of Technology

Reconfigurable A/D – D/A Converter and its Use in Pipelined A/D Converters ........................................288
Cristian Onete, NXP Semiconductors

Design of a Reference Voltage for A/D Converters .....................................................................................292
Assia Hamouda, Rabia Ouchen, Nour-Eddin Bouguechal, University of Batna, Algeria; Ruediger Arnold, A Wiener, Otto Manck, Technical University of Berlin
<table>
<thead>
<tr>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Design of Current-Mode Gm-C MLF Elliptic Filters for Wireless Receivers</td>
<td>296</td>
</tr>
<tr>
<td>Xi Zhu, Yichuang Sun, James Moritz, University of Hertfordshire</td>
<td></td>
</tr>
<tr>
<td>A CMOS 80mW 400MHz Seventh-Order MLF FLF Linear Phase Filter with Gain Boost</td>
<td>300</td>
</tr>
<tr>
<td>Xi Zhu, Yichuang Sun, James Moritz, University of Hertfordshire</td>
<td></td>
</tr>
<tr>
<td>Finding All the Operating Points in Piecewise-Linear Electrical Networks: an Iterative-Decomposed Approach</td>
<td>304</td>
</tr>
<tr>
<td>Victor Jimenez-Fernandez, Luis Hernandez-Martinez, Arturo Sarmiento-Reyes, Miguel A. Gutierrez-De-Anda, Instituto Nacional de Astrofisica, Optica y Electonicia; Maria Teresa Sanz, Universidad de Zaragoza</td>
<td></td>
</tr>
<tr>
<td>Piecewise Linear Curvature-Compensated CMOS Bandgap Reference</td>
<td>308</td>
</tr>
<tr>
<td>Hong-Yi Huang, National Taipei University; Ru-Jie Wang, Fu Jen Catholic University; Shih-Chiang Hsu, National Taipei University</td>
<td></td>
</tr>
<tr>
<td>Simultaneous Bidirectional Transceiver with Impedance Matching</td>
<td>312</td>
</tr>
<tr>
<td>Hong-Yi Huang, National Taipei University; Ruei-Iun Pu, Fu Jen Catholic University; Ming-Ta Lee, National Taipei University</td>
<td></td>
</tr>
<tr>
<td>A Fast Settling and Low Reference Spur PLL with Double Sampling Phase Detector</td>
<td>316</td>
</tr>
<tr>
<td>Guo-Jue Huang, Che-Sheng Chen, Wen-Shen Wuen, Kuei-Ann Wen, National Chiao Tung University</td>
<td></td>
</tr>
<tr>
<td>Design Method for CNN Gabor-Type Filters</td>
<td>320</td>
</tr>
<tr>
<td>Radu Matei, Technical University of Iasi</td>
<td></td>
</tr>
<tr>
<td>Resistorless Tuneable KHN-Filter in Current Mode with CCCIIs and Grounded Capacitors</td>
<td>324</td>
</tr>
<tr>
<td>Serhan Yamacli, Mersin University; Sadri Özcan, Technical University of Istanbul; Hakan Kuntman, Istanbul Technical University</td>
<td></td>
</tr>
<tr>
<td>Complex Mismatch Shaper for Tree-Structured DAC in Multi-Bit Complex Sigma-Delta Modulators</td>
<td>328</td>
</tr>
<tr>
<td>Song-Bok Kim, Stefan Joeres, Chair of Integrated Analog Circuits; Rlaf Wunderlich, Stefan Heinen, RWTH Aachen University</td>
<td></td>
</tr>
<tr>
<td>Automatic Impedance Control for Chip-to-Chip Interconnections</td>
<td>332</td>
</tr>
<tr>
<td>Edgar López, National Institute for Astrophysics, Optics and Electronics; Miguel García, Universidad Autónoma de Ciudad Juárez; Alejandro Díaz, National Institute for Astrophysics, Optics and Electronics; Franco Maloberti, University of Pavia</td>
<td></td>
</tr>
<tr>
<td>The Hydrid Model for SAW Filter</td>
<td>336</td>
</tr>
<tr>
<td>Trang Hoang, Patrice Rey, Marie-Helene Vaudaine, Philippe Robert, CEA/LETI; Philippe Benech, IMEP / Supelec</td>
<td></td>
</tr>
<tr>
<td>A 1-V 10-Bit 2GSample/s D/A Converter Based on Precision Current Reference in 90-nm CMOS</td>
<td>340</td>
</tr>
<tr>
<td>Kuo-Hsing Cheng, Hsin-Hao Wang, National Central University; Ding-Jyun Huang, National Chiao Tung University</td>
<td></td>
</tr>
</tbody>
</table>
A Fully Differential Layout Placement Paradox: Matching Vs. Full Symmetry .........................................................344
Hakan Binici, Juha Kostamovaara, University of Oulu

Shaping of Bidimensional Distributed Structures..................................................................................................348
Anton Manolescu, Anca Manuela Manolescu, Politehnica University of Bucharest

Flexible Escape Routing for Flip-Chip Designs .................................................................................................352
Jin-Tai Yan, Zhi-Wei Chen, Chung-Hua University

An Efficient Method for Simulation of Multiple Catastrophic Faults .................................................................356
Michal Tadeusiewicz, Stanislaw Halgas, Technical University of Lodz

Simulation-Equation-Based Methodology for Design of CMOS Amplifiers Using Geometric Programming ..........360
Mohammad Hossein Maghami, Amirkabir University of Technology; Farzad Inanlou, Boston University; Reza Lotfi, Ferdowsi University of Mashhad
A New Dynamic Differential Logic Style As a Countermeasure to Power Analysis Attacks
Luca Giancane, Piero Marietti, Mauro Olivieri, Giuseppe Scotti, Alessandro Trifiletti, Sapienza Università di Roma

Hardware Implementation of a DCT Watermark for CMOS Image Sensors
Yonatan Shoshan, Alexander Fish, Graham A. Jullien, Orly Yadid-Pecht, University of Calgary

A Simplified Approach for Designing Secure Random Number Generators in HW
Xin Li, Yonatan Shoshan, Alexander Fish, Graham A. Jullien, University of Calgary

Design of a 2 µW RFID Baseband Processor Featuring an AES Cryptography Primitive
Andrea Ricci, Matteo Grisanti, Ilaria De Munari, Paolo Ciampolini, University of Parma

The AES in a Systolic Fashion: Implementation and Results of Celator Processor
Daniele Fronte, Aix-Marseille University - IM2NP and Atmel; Annie Perez, Aix-Marseille University - IM2NP; Eric Payrat, ATMEIL
A3L-C RF Oscillators

Time: Monday, September 1, 2008, 15:30 - 17:00
Place: Phoenician
Chair: Domenico Zito, University of Pisa, Italy

Improved Lock-Time in All-Digital Phase-Locked Loops Due to Binary Search Acquisition..................384
Stefan Mendel, Graz University of Technology; Christian Vogel, ETH Zurich

An ADPLL-Based Fast Start-Up Technique for Sensor Radio Frequency Synthesizers .........................388
Liangge Xu, Saska Lindfors, Jussi Rynnänen, Helsinki University of Technology

A Current Shaping Technique to Lower Phase Noise in LC Oscillators ...................................................392
Jian Chen, Fredrik Jonsson, Royal Institute of Technology; Håkan Olsson, Royal Institute of Technology KTH; Li-Rong Zheng, Royal Institute of Technology; Dian Zhou, Fudan University

A Novel Heuristic for the Optimal Design of LC Voltage Controlled Oscillators......................................396
Ibtihel Krout, National Engineering School of Sfax; Hassene Mnif, LETI-ENIS; Mourad Fakhfakh, University of Sfax Tunisia; Mourad Loulou, University of Sfax Tunisia / ENIS

A Low-Voltage Low-Noise Superharmonic Quadrature Oscillator ............................................................400
Sasan Naseh, Malihe Zarre Dooghhabadi, Ferdowsi University of Mashhad; Jamal Deen, McMaster University
A3L-D Embedded Systems
Time: Monday, September 1, 2008, 15:30 - 17:00
Place: Castillian
Chairs: Wael Adi, Technical University of Braunschweig, Germany
        Bassel Soudan, University of Sharjah, UAE

MPSoc Design of RT Control Applications Based on FPGA SoftCore Processors
Slim Ben Othman, EPT-LECAP / INSAT; Ahmed Karim Ben Salem, EPT-LECAP; Slim Ben Saoud, EPT-LECAP / INSAT

Tighter WCET Analysis of Input Dependent Programs with Classified-Cache Memory Architecture
Yanhui Li, Shakith Fernando, Heng Yu, Xiaolei Chen, Yajun Ha, Teng Tiow Tay, National University of Singapore

Software BIST Capabilities of a Symmetric Cipher
Paolo Maistri, Cyril Excoffon, Régis Leveugle, TIMA Laboratory

PAMPR: Power-Aware and Minimum Path Routing Algorithm for NoCs
Mohammadreza Binesh Marvasti, Masoud Daneshtalab, Ali Afzali-Kusha, Siamak Mohammadi, University of Tehran

Reducing SoC Electromagnetic Emissions by Design
Franco Fiori, Politecnico di Torino
Design Methodology for a Dithered Reduced Complexity Digital MASH Delta-Sigma Modulator
Zhipeng Ye, Peter Kennedy, University College Cork

Multibit CT SD Modulators with Pulse Width Modulation and FIR-DAC in the Feedback Path
Francisco Colodro, Antonio Torralba, Universidad de Sevilla

A Configurable Architecture for Implementing Sigma-Delta Modulators
Carolina Mora, Jordi Cosp, Technical University of Catalonia

Continuous-Time Quadrature Bandpass Sigma-Delta Modulator with Capacitive Feedforward Summation for GSM/EDGE Low-IF Receiver
Song-Bok Kim, Stefan Joeres, Chair of Integrated Analog Circuits; Ralf Wunderlich, Stefan Heinen, RWTH Aachen University
A Low Power Sub 1V 3.5-ppm/°C Voltage Reference Featuring Subthreshold MOSFETs
Shihabudheen T, V Suresh Babu, M.R. Baiju, College of Engineering Trivandrum

A Dual-Phase Charge Pump Regulator with Nano-Ampere Switched-Capacitor CMOS Voltage Reference for Achieving Low Output Ripples
Yean-Kuo Luo, National Cheng Kung University Tainan; Ke-Horng Chen, National Chiao Tung University; Wei-Chou Hsu, National Cheng Kung University Tainan

A Micropower Low-Dropout Regulator with a Programmable on-Chip Load Capacitor for a Low-Power Capacitive Sensor Interface
Matti Paavola, Mika Kämäräinen, SMARAD-2/Electronic Circuit Design Laboratory, Helsinki University of Technology; Mikko Saukoski, SMARAD-2/Electronic Circuit Design Laboratory, HUT/ELMOS Semiconductor AG; Kari Halonen, Helsinki University of Technology

A Design-Oriented Mathematical Model for DC/DC Buck Converters with PFM Control
Alessio Facen, Silis SRL; Matteo Tonelli, Andrea Boni, University of Parma

A High-Accuracy and High-Efficiency on-Chip Current Sensing for Current-Mode Control CMOS DC-DC Buck Converter
Kuo-Hsing Cheng, Chia-Wei Su, Hsin-Hsin Ko, National Central University
B4P-G  Digital Design, Digital Signal Processing and Design Automation

Time:  Tuesday, September 2, 2008, 09:30 - 10:30
Place:  Bay Foyer
Chair:  Joseph Micallef, University of Malta, Malta

The Grid-Based Two-Layer Routing Algorithm Suitable for Cell/IP-Based Circuit Design ...............462
Chia-Jung Liu, Yi-Chen Lin, Jiann-Chyi Rau, Tamkang University

DLX HOTOKADA: A Design and Implementation of a 32-Bit Dual Core Capable DLX
Microprocessor with Single Level Cache...............................................................................................466
Darryl Aldrin Dioquino, Katrina Joy Rosario, Homer Supe, Jestoni Zarsuela, Anastacia Ballesil, Joy
Alinda Reyes, University of the Philippines Intel Microprocessors Laboratory

Mixed-Signal Baseband Processing Chain for a MB-OFDM Receiver.......................................................470
Janne Maunu, Mika Laiho, Tero Koivist, Kati Virtanen, Mikko Pänkäälä, Ari Paasio, University of
Turku

Co-Simulation of SystemC TLM with RTL HDL for Surveillance Camera System Verification ............474
Jeongwoo Park, Bongchun Lee, Kyusam Lim, Jeonghun Kim, Suki Kim, Korea University; Kwang-
Hyun Baek, Chung-Ang University

Low Latency and High Accuracy ARCHTECTURES of CORDIC Algorithm for Cosine Calculation
on FPGA ..........................................................................................................................................................478
Amruta Gadgil, Yogita Parthe, Puja Pathak, P V Sriniwas Shastry, MKSSS's Cummins College of
Engineering for Women

Digital Oscillator Circuit Using Synchronous Pulse Driving.....................................................................482
Tomas Roubicek, Stanislav Dado, Czech Technical University in Prague

High-Speed and Memory-Efficient Architecture for 2-D 1-Level Discrete Wavelet Transform.................486
Hui Hou, Wei Cao, Fan-Jiong Zhang, Jin-Mei Lai, Jia-Rong Tong, Fudan University

A New Systolic Array Algorithm for a High Throughput Low Cost VLSI Implementation of DCT ..........490
Doru Florin Chiper, Technical University Gh Asachi Iasi; M.N.S. Swamy, Concordia University, Iasi;
Omair Ahmad, Concordia University, Montreal

A Software Performance Simulation Methodology for Rapid System Architecture Exploration............494
Christoph M. Kirchsteiger, Graz University of Technology; Harald Schweitzer, Christoph Trummer,
Christian Steger, Reinhold Weiss, Institute for Technical Informatics; Markus Pistauer, CISC
Semiconductor Design and Consulting GmbH

CMOS Bulk Input Current Switch Logic Circuit................................................................................... ........498
Hong-Yi Huang, National Taipei University; Chun-Tsai Hung, National Sha-Lu Industrial Vocational
Senior High School, Taiwan; Sheng-Chia Chiang, National Taipei University

Orientation-Selective Digital Filters Based on 1D Prototypes .................................................................502
Radu Matei, Technical University of Iasi

Phoneme Recognition Using Neural Networks ...........................................................................................506
Denise Vassallo, Edward Gatt, University of Malta

Architecture of the Integrated Electronics for a Wireless Endoscopic Capsule with Locomotive
and Sensing and Actuating Capabilities ....................................................................................................510
Anna Arbat, University of Barcelona; Josep Samitier, Universitat de Barcelona; Angel Diéguez,
University of Barcelona; Pietro Valdastri, Scuola Superiore Sant'Anna

A Time Multiplexed Architecture for Neural Networks Using Quantum Devices.................................514
Peter Kelly, Liam McDaid, Fergal Tuffy, Martin McGinness, University of Ulster

On-Chip Clock Network Using Interconnected and Coupled Ring Oscillators.........................................518
Manuel Salim Maza, Freescale Semiconductor; Óscar González Díaz, Instituto Nacional de
Astrofisica, Optica y Electronica; Monico Linares Aranda, Instituto Nacional de Astrofisica, Optica y
Electronica (INAOE)
C-Based Hardware-Accelerator Coprocessing for SOC an Quantitative Area-Performance Evaluation
Zhoukun Wang, Omar Hammami, ENSTA

A Novel Test Environment for Template Based QDI Asynchronous Circuits
Ali-Asghar Salehpour, University of Tehran; Masoud Zamani, Amirkabir University of Technology / AUK; Amir-Mohammad Rahmani, Siamak Mohammadi, University of Tehran; Hossein Pedram, Amirkabir University of Technology / AUK; Mohammadreza Binesh Marvasti, University of Tehran

Online Neural Filtering Operating Over Segmented Discriminating Components
Eduardo Simas, Federal University of Rio de Janeiro; José Seixas, Universidade Federal do Rio de Janeiro; Luiz Caloba, Federal University of Rio de Janeiro

Flexible-Length Fast Fourier Transform for COFDM
Krittanon Chalermsuk, Robert Spaanenburg, Lambert Spaanenburg, Lund University; Mark Seutter, Hans Stoorvogel, Micronas Holland

Analysis of Elementary Multi-Source Networks Employing TCP/IP Congestion Control
Stefanos Politis, Paul Curran, University College Dublin

H-Tree CMOS Logic Circuit
Shun-Wen Cheng, Far East University

A Compact and Low-Power SRAM with Improved Read Static Noise Margin
Cihun-Siyong Alex Gong, Ci-Tong Hong, Kai-Wen Yao, Muh-Tian Shiue, Kuo-Hsing Cheng, National Central University

Instruction Level Test for Parallel Multipliers
Lin Ma, Institute of Computing Technology, Chinese Academy of Sciences; Yan Gao, Tongji University
An Innovative Sub-32nm SRAM Voltage Sense Amplifier in Double-Gate CMOS Insensitive to Process Variations and Transistor Mismatch

Piotr Nasalski, Technical University of Lodz; Adam Makosiej, TUL, DMCS; Bastien Giraud, Andrei Vladimirescu, Amara Amara, Institut Superieur D'Electronique De Paris

Design Considerations for an Ultra-Low Voltage Amplifier with High EMI Immunity

Anna Richelli, University of Brescia

A 1-V CMOS Audio Amplifier for Low Cost Hearing Aids

Cristiano Azzolini, Silis SRL; Andrea Boni, University of Parma

Use of Chopper-Notch Modulator in Chopper Amplifiers for Replica Images Cancellation

Francesco Geusa, Andrea Agnes, Franco Maloberti, University of Pavia

Low Power SC CMFB Folded Cascode OTA Optimization

Daoud Houda, Sameh Bennour, Samir Ben Salem, ENIS; Mourad Loulou, University of Sfax

Tunisia / ENIS
B1L-B  Power and Memory Issues
Time:  Tuesday, September 2, 2008, 10:30 - 12:00
Place:  Roman
Chair:  Valentino Liberali, Università degli Studi di Milano, Italy

GALEOR: Leakage Reduction for CMOS Circuits .................................................................574
Srikanth Katrue, Dhireesha Kudithipudi, Rochester Institute of Technology

Energy Evaluation in RLC Tree Circuits with Exponential Input ........................................578
Massimo Alioto, University of Siena; Gaetano Palumbo, University of Catania; Massimo Poli,
University of Siena

Experimental Methodology for Power Characterization of FPGAs........................................582
Ignacio Herrera-Alzu, Microchip Technology Spain; Miguel-Angel Sanchez-Marcos, Universidad
Politecnica de Madrid; Marisa Lopez-Vallejo, Universidad Politecnica de Madrid / ETSIT; Pedro
Echeverria, ETSIT Technical University of Madrid

DEC ECC Design to Improve Memory Reliability in Sub-100nm Technologies........................586
Riaz Naseer, Information Sciences Institute / University of Southern California; Jeff Draper,
University of Southern California/Information Sciences Institute

A Self-Disable Sense Technique with Differential NAND Cell for Content-Addressable Memories ......590
Chi-Chun Huang, Jun-Han Wu, Chua-Chin Wang, National Sun Yat-Sen University
Low-Power Signal Acquisition for Galileo Satellite Navigation System ...................................................594
Tero Partanen, Harri Sorokin, Jarmo Takala, Tampere University of Technology

A Digital Signal Processing Based Ka Band Satellite Beacon Receiver ...................................................598
Cornelis Kikkert, Owen Kenny, James Cook University

On the Use of Signed Digit Arithmetic for the New 6-Inputs LUT Based FPGAs ........................................602
Gian Carlo Cardarilli, University of Rome Tor Vergata; Salvatore Pontarelli, Marco Re, Adelio Salsano, Università di Roma Tor Vergata

A High-Performance Reconfigurable 2-D Transform Architecture for H.264 ..................................................606
Wei Cao, Hui Hou, Jin-Mei Lai, Jia-Rong Tong, Hao Min, Fudan University

64-QAM 4x4 MIMO Decoders Based on Successive Projection Algorithm .......................................................610
Jose Marín-Roig, Vicenç Almenar, Javier Valls, UNIVERSIDAD POLITÉCNICA DE VALENCIA; Ma José Canet, Universidad Politécnica de Valencia

AER Filtering Using GLIDER: VHDL Cellular Automata Description ..............................................................614
Alejandro Linares-Barranco, Universidad de Sevilla; Jose Sevillano, University of Seville; Mohammad Obaidat, Monmouth University; N. Ferrando, J. Cerda, Tech University of Valencia; D. Cascado, G. Jimenez, Antón Civit, University of Seville
Fast Charging Technique for Li-Ion Battery Charger
Chia-Hsiang Lin, Chi-Lin Chen, Yu-Huei Lee, Shih-Jung Wang, Chun-Yu Hsieh, National Chiao Tung University; Hong-Wei Huang, National Taiwan University; Ke-Horng Chen, National Chiao Tung University

An Exact, High-Efficiency PFM DC-DC Boost Converter with Dynamic Stored Energy
Hou-Ming Chen, Robert C. Chang, Pui-Sun Lei, National Chung Hsing University

On the Design of Single-Inductor Double-Output DC-DC Buck, Boost and Buck-Boost Converters
Massimiliano Belloni, Edoardo Bonizzoni, Franco Maloberti, University of Pavia

The Method of a Fast Electrothermal Transient Analysis of a Buck Converter
Krzysztof Górecki, Janusz Zarebski, Gdynia Maritime University
**B1L-E  Nyquist Rate A/D Converters**

**Time:** Tuesday, September 2, 2008, 10:30 - 12:00  
**Place:** St. George's Bay  
**Chair:** Franco Maloberti, *University of Pavia, Italy*

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### An Ultra-Low Power Consumption 1-V, 10-Bit Successive Approximation ADC

Alberto Rodríguez-Pérez, Manuel Delgado-Restituto, Jesús Ruiz-Amaya, Fernando Medeiro,  
*Institute of Microelectronics of Seville (IMSE-CNMC-SIC)*

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### A 1.8V 6-bit 1GS/s 60mW CMOS Folding/Interpolation ADC Using Folder Reduction Circuit and Auto Switching Encoder

Junho Moon, Heewon Kang, Daeyoon Kim, Seungjin Yeo, Dubok Lee, Minkyu Song, Dongguk University

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### A Power-Efficient Capacitor Structure for High-Speed Charge Recycling SAR ADCs

Yan Zhu, U-Fat Chio, He-Gong Wei, Sai-Weng Sin, Seng-Pan U, R.P. Martins, *University of Macau*

---

### A Reconfigurable Successive Approximation ADC in 0.18µm CMOS Technology

Kang-Qiao Zhao, Saifullah Amir, Xiao-Zhou Meng, Muhammad Ali, Martin Gustafsson, Mohammed Ismail, Ana Rusu, *Royal Institute of Technology*

---

### A Two-Bit-Per-Cycle Successive-Approximation ADC with Background Offset Calibration

Michele Casubolo, Marco Grassi, Andrea Lombardi, Franco Maloberti, Piero Malcovati, *University of Pavia*
Fast Wire Length Estimation in Obstructive Block Placement ..................................................................654
Shuting Li, University of Kitakyushu; Tan Yan, University of Illinois at Urbana-Champaign; Yasuhiro Takashima, Hiroshi Murata, University of Kitakyushu

Simultaneous Assignment of Power Pads and Wires for Reliability-Driven Hierarchical Power Quad-Grids ..................................................................................................................... .................................658
Jin-Tai Yan, Zhi-Wei Chen, Chung-Hua University

Thermal-Driven White Space Redistribution for Block-Level Floorplans ..........................................................662
Jin-Tai Yan, Zhi-Wei Chen, Yi-Hsiang Chou, Shun-Hua Lin, Herming Chiueh, Chung-Hua University

Optimization on NMOS-Based Power-Rail ESD Clamp Circuits with Gate-Driven Mechanism in a 0.13-µm CMOS Technology ...........................................................................................................................666
Shih-Hung Chen, SoC Technology Center, Industrial Technology Research Institute; Ming-Dou Ker, Institute of Electronics, National Chiao-Tung University

Reliability Analysis of Logic Circuits Based on Signal Probability ...........................................................670
Denis Teixeira Franco, Mai C R de Vasconcelos, Lirida A de B Naviner, Jean-François Naviner, Télécom-ParisTech
Object-Oriented Approach to Video Compression via Cellular Neural Networks ........................................ 674
Pietro Vecchio, Giuseppe Grassi, Università del Salento; Donato Cafagna, Università' del Salento

A VLSI Network of Spiking Neurons with Plastic Fully Configurable "Stop-Learning" Synapses .......... 678
Massimiliano Giulioni, Italian National Institute of Health, Rome; Patrick Camilleri, Otto-von-Guericke University; Vittorio Dante, Italian National Institute of Health, Rome; Davide Badoni, Istituto Nazionale di Fisica Nucleare, Rome; Giacomo Indiveri, Institute of Neuroinformatics, ETHZ-UZH; Jochen Braun, Otto-von-Guericke University; Paolo Del Giudice, Italian National Institute of Health, Rome

Implementing Homeostatic Plasticity in VLSI Networks of Spiking Neurons................................. 682
Chiara Bartolozzi, Italian Institute of Technology; Olga Nikolayeva, Giacomo Indiveri, Institute of Neuroinformatics, ETHZ-UZH

Chaos in the Fractional Chua and Chen Systems with Lowest-Order .............................................. 686
Donato Cafagna, Universita' del Salento; Giuseppe Grassi, Pietro Vecchio, Università del Salento

A Novel Baseline Holder Circuit for Nuclear Imaging Front-End Electronics................................. 690
Francesco Corsi, Maurizio Foresta, DEE - Politecnico di Bari; Cristoforo Marzocca, Politecnico di Bari; Gianvito Matarrese, Arturo Tauro, DEE - Politecnico di Bari
B2L-B  Arithmetic Circuits
Time:  Tuesday, September 2, 2008, 14:00 - 15:30
Place:  Roman
Chair:  Antonio J. Acosta, Instituto de Microelectrónica de Sevilla, Spain

Efficient Modulo $2^n + 1$ Multi-Operand Adders..........................................................................................................................694
Haridimos Vergos, Dimitris Bakalis, University of Patras; Costas Efstathiou, ATEI of Athens

Constrained Piecewise Polynomial Approximation for Hardware Implementation of Elementary Functions.........................................................................................................................................................698
Antonio Strollo, University of Napoli; Davide De Caro, Nicola Petra, Ettore Napoli, University of Napoli Federico II; Valeria Garofalo, University of Napoli

Floating-Point Division and Square Root Implementation Using a Taylor-Series Expansion Algorithm...................................................................................................................... ...................................702
Taek-Jun Kwon, Jeff Sondeen, Jeff Draper, University of Southern California/Information Sciences Institute

A 32-Bit Carry Lookahead Adder Design Using Complementary All-N-Transistor Logic..................................................706
Gang-Neng Sung, Chun-Ying Juan, Chua-Chin Wang, National Sun Yat-Sen University

Digital Implementation of Cellular Neural Networks ...........................................................................................710
Ryan Grech, Edward Gatt, Ivan Grech, Joseph Micallef, University of Malta
B2L-C RF Integrated Circuits
Time: Tuesday, September 2, 2008, 14:00 - 15:30
Place: Phoenician
Chair: Eric Kerhervé, University of Bordeaux, France

Design of Current Reuse CMOS LC-VCO ..................................................................................................... 714
Sherif Mohamed, IMTEK / University of Freiburg; Maurits Ortmanns, Yiannos Manoli, IMTEK, Freiburg

Utilization of MEMS Tunable Inductors in the Design of RF Voltage-Controlled Oscillators............... 718
Owen Casha, Ivan Grech, Joseph Micallef, Edward Gatt, University of Malta; Dominique Morche, Bernard Viala, Jean Philippe Michel, Pierre Vincent, Emeric de Foucauld; CEA - Grenoble;

A 2GHz 65nm CMOS Digitally-Tuned BAW Oscillator................................................................................ 722
Pierre Guillot, Pascal Philippe, NXP Semiconductors; Corinne Berland, Jean-François Bercher, Université Paris-Est

A Comparison of Bandwidth Setting Concepts for Q-Enhanced LC-Tanks in Deep-Sub Micron CMOS Processes .......................................................... 726
Dirk Bormann, Tobias Werth, Niklas Zimmermann, Ralf Wunderlich, Stefan Heinen, RWTH Aachen University
B2L-D Special Session on Matrix Converters and Electric Drives
Time: Tuesday, September 2, 2008, 14:00 - 15:30
Place: Castillian
Chair: Cyril Spiteri Staines, University of Malta, Malta

Current Regulated Matrix Converter for Field Oriented Control of Permanent Magnet Synchronous Machines .................................................................................................................................730
Antoni Arias, Emiliano Aldabas, Montserrat Corbalan, Universitat Politecnica de Catalunya; Carlos Ortega, Escola Universitaria Salesiana de Sarria

Sensorless Field Oriented Control with Matrix Converters and Surface Mount Permanent Magnet Synchronous Machines .................................................................................................................................734
Antoni Arias, Universitat Politecnica de Catalunya; Josep Pou, Technical University of Catalonia; Jordi Zaragoza, Josep Balcells, Universitat Politecnica de Catalunya; Carlos Ortega, Escola Universitaria Salesiana de Sarria

Common Mode Voltage in DTC Drives Using Matrix Converters ..................................................................................................................................................................................................................738
Carlos Ortega, Escola Universitaria Salesiana de Sarria; Antoni Arias, Universitat Politecnica de Catalunya; Cedric Caruana, Maurice Apap, University of Malta

Permanent-Magnet Wind Turbines Control Tuning and Torque Estimation Improvements .................................................................................................................................742
Eider Robles, Salvador Ceballos, Robotiker-Tecnalia Technologic Corporation; Josep Pou, Technical University of Catalonia; Antoni Arias, Universitat Politecnica de Catalunya; José Luís Martin, Basque Country University; Pedro Ibañez, Robotiker-Tecnalia Technologic Corporation
Design and Realization of Smart Speech Processors ................................................................. 746
Zygmunt Ciota, Technical University of Lodz

High Sensitivity Potentiostat System for Sub-Micron Bio-Sensors Impedance Measurements........ 750
Marco Carminati, Giorgio Ferrari, Marco Sampietro, Politecnico di Milano

A Low Noise Front-End for Multiplexed ENG Recording Using CMOS Technology ..................... 754
John Taylor, University of Bath; Robert Rieger, National Sun Yat-Sen University

A 0.8-V 420nW CMOS Switched-Opamp Switched-Capacitor Pacemaker Front-End with a New
Continuous-Time CMFB ............................................................................................................. 758
Mojtaba Daliri, Mohammad Maymandi-Nejad, Ferdowsi University of Mashhad

A Programmable 9-Bit Current Sources Design Dedicated to Cochlear Implant ............................. 762
Neila Rekik, LETI; Sinda Shabou, Ahmed Benhamida, Mounir Samet, ENIS
A Novel Soft Error Sensitivity Characterization Technique Based on Simulated Fault Injection and Constrained Association Analysis

Amartr Sheng, Liyi Xiao, Zhigang Mao, Harbin Institute of Technology

A Constraint-Driven Methodology for Placement of Analog and Mixed-Signal Integrated Circuits

Ammar Nassaj, Jens Lienig, Dresden University of Technology, Institute of Electromechanical and Electronic Design; Göran Jerke, Robert Bosch GmbH, AE/EIM

Testing Content Addressable Memories Using Instructions and March-Like Algorithms

Lin Ma, Institute of Computing Technology, Chinese Academy of Sciences; Yunji Chen, Menghao Su, Zichu Qi, Heng Zhang, Weiwu Hu, Institute of Computing Technology

Power Supply Current Testing in the Production Line of Emergency Luminaire Circuits

Michael Dimopoulos, Olympia Electronics SA; Dimitris Papakostas, Alexander Technological Educational Institute of Thessaloniki; Alexios Spyronasios, Alkis Hatzopoulos, Dimitrios Konstantinou, Aristotle University of Thessaloniki

Linear Programming Based Design of Reconfigurable Network on Chip on eFPGA

Xinyu Li, Omar Hammami, ENSTA
B3L-A  Phase and Delay Locked Loops

Time:  Tuesday, September 2, 2008, 16:00 - 17:30
Place:  Ballroom
Chair:  Ivan Grech, University of Malta, Malta

A Low Jitter Self-Calibration PLL for 10Gbps SoC Transmission Links Application ..............................786
Kuo-Hsing Cheng, Yu-Chang Tsai, Kai-Wei Hong, Yen-Hsueh Wu, National Central University

A 2.64GHz Wide Range Low Power DLL-Based Frequency Multiplier with CML Circuits using
Adaptive Body Bias ........................................................................................................................................790
Chih Hsing Lin, Ching-Te Chiu, National Tsing Hua University

Modelling the Frequency Sensitivity Kvco of a Ring Oscillator.................................................................794
Firas Kallel, Mourad Fakhfakh, University of Sfax Tunisia; Mourad Loulou, University of Sfax
Tunisia / ENIS; Soufiane Ait Ali Oumansour, Mohammed Halim Sbaa, ST Microelectronics Rabat
Morocco

A Wide-Range DLL-Based Clock Generator with Phase Error Calibration ...............................................798
Kuo-Hsing Cheng, Chia-Wei Su, Meng-Jhe Wu, Yu-Ling Chang, National Central University

A PLL with Loop Bandwidth Enhancement for Low-Noise and Fast-Settling Clock Recovery ..............802
Julien Roche, ATMEL; Wenceslas Rahadjandraibe, Lahkdar Zaid, IM2NP; Gaetan Bracmard,
ATMEL; Daniele Fronte, Aix-Marseille University - IM2NP and Atmel
**A High-Speed Fully Integrated Optical Receiver in Standard 130nm CMOS** ............................................806
Filip Tavernier, Katholieke Universiteit Leuven; Michiel Steyaert, Katholieke Universiteit Leuven - ESAT-MICAS

**Design an Infrared Wireless Optical Mouse System and a Dual-Band Infrared Receiver** .........................810
Kyusam Lim, Kon-Woo Kwon, Hee Ju Park, Jeonghun Kim, Suki Kim, Korea University; Jun-Jea Sung, Silicomtech Co, Ltd; Kwang-Hyun Baek, Chung-Ang University

**A Zero Crossing Avoidance Predistortion Technique for Polar Transmitters** ...........................................814
Pascal Philippe, NXP Semiconductors

**Chaos Aided Synchronization for Asynchronous Multi-User Chaos-Based DS-CDMA** .................................818
Georges Kaddoum, IRIT/ENSEEIHT Université de Toulouse & LATTIS/INSA; Pascal Chargé, LATTIS/INSA Université de Toulouse; Daniel Roviras, IRIT/ENSEEIHT Toulouse Université de Toulouse; Daniele Fournier-Prunaret, LATTIS/INSA Toulouse Université de Toulouse

**RS Turbo Codes with Erasures for Broad-Band Power Line Communication** ...........................................822
Fatma Rouissi, École Supérieure des Communications de Tunis (Sup'Com); Fethi Tili, Adel Ghazel, SUP'Com; Virginie Dégardin, Martine Liénard, Université des Sciences et Technologies de Lille 1
B3L-C  Digital Filters
Time:  Tuesday, September 2, 2008, 16:00 - 17:30
Place:  Phoenician
Chair:  Cem Goknar, Dogus University, Turkey

A Design Method for Separable-Denominator 2D IIR Filters Using a Stability Criterion Based on
the System Matrix.................................................................................................................................826
Toma Miyata, Nihon University; Naoyuki Aikawa, Tokyo University of Science; Yasunori Sugita,
Toshinori Yoshikawa, Nagaoka University of Technology

A Recursive Least Square Algorithm for Active Noise Control Based on the Gauss-Seidel
Method......................................................................................................................................................830
Felix Albu, Constantin Paleologu, Politehnica University of Bucharest

Synthesis of Bandpass Circulator-Tree Wave Digital Filters ...........................................................................834
Lars Wanhammar, Linkoping University; Baharak Soltanian, Tampere University of Technology;
Oscar Gustafsson, Kenny Johansson, Linkoping University

Design of Two-Channel IIR Filterbanks with Rational Sampling Factors..........................................................838
Khaled Zbaida, Robert Bregovic, Tapio Saramäki, Tampere University of Technology

Efficient Parallel Processing Algorithm for Fast Calculation of 3D Filtering Using the VR FHT ............842
Mohamed Aziz, University of Bath
B3L-D Mixed Mode Circuits
Time: Tuesday, September 2, 2008, 16:00 - 17:30
Place: Castillian
Chair: Franco Maloberti, University of Pavia, Italy

Ultra Low Voltage and, Nor and XOR CMOS Gates ................................................................. 846
Yngvar Berg, Omid Mirmotahari, Snorre Aunet, University of Oslo

Mixed-Voltage I/O Buffer Using 0.35 µm CMOS Technology ................................................. 850
Tzung-Je Lee, Wei-Chih Chang, Chua-Chin Wang, National Sun Yat-Sen University

An Anti-Aliasing Filter Inspired by Continuous-Time Delta-Sigma Modulation ..................... 854
Pavel Peev, McGill University; Bart De Vuyst, Pieter Rombouts, University of Ghent; Anas Hamoui, McGill University

Digital Gain Balancing Technique for Sensitive Detection of Minor Gas Concentrations .. 858
Sandip Pal, Paul Wright, Hugh McCann, University of Manchester

Redundant Signed Digit Coding in Binary Weighted DACs ...................................................... 862
Benoit Catteau, Ghent University; Pieter Rombouts, University of Ghent; Ludo Weyten, Ghent University
Characterization of a Temporal Contrast Microbolometer Infrared Sensor
Rainer Wohlgenannt, Daniel Matolin, Thomas Maier, Austrian Research Centers - ARC; Christoph Posch, Austrian Research Centers GmbH - ARC

Design of a Digital Pixel Image Sensor Array with Adaptive Quantization and Pseudo Huffman Coding
Milin Zhang, Amine Bermak, Hong Kong University of Science and Technology

A Model for the DC Characteristics of a Laser Diode
Massimo Vanzi, University of Cagliari

Coherence Modulation of Light for Mathematical Operations
Sonia Elwardi, Mourad Zghal, SUP’Com; Badr-Eddine Benkelfat, TELECOM & Management SudParis

Magnetic Microsystem with Extended Dynamic Range and Absolute Accuracy
Aleksander Sesek, Faculty for Electrical Engineering; Janez Trontelj, ARNES - Academic and Research Network of Slovenia

High-Precision Timestamping and Ultra High-Speed Arbitration of Transient Pixels' Events
Ahmed Nabil Belbachir, Austrian Research Centers GmbH - ARC; Michael Hofstätter, Karl Reisinger, Martin Litzenberger, Peter Schön, Austrian Research Centers
Providing Granted Rights with Anonymous Certificates
Michael Maaser, Steffen Ortmann, IHP microelectronics

Implementation of an ICMP-Based Covert Channel for File and Message Transfer
Zouheir Trabelsi, Wassim Elhajj, Safuat Hamdy, United Arab Emirates University

Identifying Malicious Peers in MANETs
Ibrahim Kamel, Hamdi Yahyaoui, University of Sharjah

On Protecting the Integrity of Sensor Data
Hussam Juma, Ibrahim Kamel, Lami Kaya, University of Sharjah

Efficiency and Pseudo-Randomness of a Variant of Zémor-Tillich Hash Function
Christophe Petit, Nicolas Veyrat-Charvillon, Jean-Jacques Quisquater, UCL Crypto Group
Verification of a MEMS Based Adaptive Cruise Control System Using Simulation and Semi-Formal Approaches
Jairam Sukumar, Texas Instruments India Pvt Ltd; Kusum Lata, Indian Institute of Science; Subir Roy, Texas Instruments; Navakanta Bhat, Indian Institute of Science

Temperature Control of a Double-Coil Drive Type IH Cooker by Means of the PDM Control Provided with Audio Noise Suppression
Hironobu Yonemori, Miki Kobayashi, Kogakuin University; Kouhei Suzuki, Salesian Polytechnic

Accurate Models for Frequency Synthesizers
Victor Rodolfo Gonzalez-Diaz, National Institute for Astrophysics, Optics and Electronics; Miguel García, Universidad Autonoma de Ciudad Juarez; Guillermo Espinosa F V, National Institute for Astrophysics, Optics and Electronics

Fault Detection and Protection System for the Power Converters with High-Voltage IGBTs
Dmitri Vinnikov, Tallinn University of Technology; Indrek Roasto, Tõnu Lehtla, Tampere University of Technology

PFM Mode Buck Converter: a Mathematical Model to Calculate the Maximum Switching Frequency
Andrea Morra, Marco Piselli, Alberto Gola, Infineon Technologies Italia

Analytical Probability of Error in TH-PPM and TH-PAM Ultra Wideband Systems
Moez Hizem, National Scool of Ingeneering of Tunis; Ridha Bouallègue, SUP’Com

Monolithic Buck Converter for CMOS Process Technologies
Tihomir Brusev, Marin Hristov, Technical University of Sofia

Analysis of the Critical Rise Time in MOBILE-Based Circuits
Jose Quintana, Intituto de Microelectronica de Sevilla; Maria Avedillo, Instituto de Microelectrónica de Sevilla

UWB Microwave Chaotic Oscillators Based on Microchip Amplifiers
Andrey Panas, Elena Efremova, Boris Kyarginsky, Institute of Radio Engineering and Electronics; Artyom Nickishov, Moscow Institute of Physics and Technology

High Frequency Characterization of Multilayered Anisotropic Planar Circuits with Several metallized Interfaces
Chafik Boularak, A Khodja, USTHB University; Rachida Touhami, Université des Sciences et de la Technologie Houari Boumediene; Mustapha Yagoub, University of Ottawa

Optimal Design of Input Filters for dc-dc Switching Regulator Using Ceramic and Electrolytic Capacitors
Antonietta De Nardo, Nicola Femia, G Petrone, G Spagnuolo, University of Salerno

A New Type of Level-Shifter for N-Type High Side Switches Used in High-Voltage Switching ADSL Line-Drivers
Jodie Buyle, Vincent De Gezelle, Benoít Bakeroort, Jan Doutreloigne, CMST - Universiteit Gent/IMEC

An Energy-Efficient on-Demand Routing Algorithm for Mobile Ad-Hoc Networks
Sanjay Dhurandher, Sudip Misra, Indian Institute of Technology; Mohammad Obaidat, Monmouth University; Vikrant Bansal, Prithvi Singh, Vikas Punia, University of Delhi

A New PWM/PFM Control Technique for Improving Efficiency Over Wide Load Range
Chi-Lin Chen, Wei-Lun Hsieh, Wei-Jen Lai, Ke-Horng Chen, National Chiao Tung University; Ching-Sung Wang, Oriental Institute of Technology
The Effect of Filter Type on BER of WCDMA-UMTS Mobile Radio Systems.............................................966
Cornelis Kikkert, James Cook University

A Distributed Regulated Power Conversion Topology to Avoid Thermal Talk with Core Loads.........970
Sajal Kumar Mandal, STMicroelectronics

Wideband Asymmetrical Bandpass LC-Ladder Matching Networks for Low-Noise Amplifiers ..........974
Antonio de Queiroz, Federal University of Rio de Janeiro

On the Output Events in Concurrent Error Detection Schemes ..........................................................978
Mai C R de Vasconcelos, Denis T Franco, Lirida A de B Naviner, Jean-François Naviner, Télécorm-
ParisTech

A DBOASTBC-OFDM System for Wireless Communications...............................................................982
Shingo Otsu, Tatsuki Fukuda, Yuta Tokunaga, Hua-An Zhao, Kumamoto University; Chen Liu,
Nanjing University of Posts and Telecommunications, China

Design of a Brushless Micro Motor Driver for a Locomotive Endoscopic Capsule............................986
Oscar Alonso, Lluis Freixas, Josep Samitier, Universitat de Barcelona; Angel Diéguez, University of
Barcelona; Ekawahyu Susilo, SSSUP

A Quantum Dot Model for Single Photon Source..................................................................................990
Moez Attia, Rihab Chatta, CIRTA’COM

Implementation of FlexRay Communication Controller Protocol with Application to a Robot
System.........................................................................................................................................................994
Yi-Nan Xu, Yong-Eun Kim, Kyung-Ju Cho, Jin-Gyun Chung, Myoung- Seob Lim, Chonbuk National
University

A PVT Tolerant sub-mA PLL in 65nm CMOS Process .........................................................................998
Yi Yang, Institute of Computing Technology, Chinese Academy of Sciences; Liqiong Yang, Zhuo
Gao, Institute of Computing Technology, Chinese Academy of Sciences

SEPIC Converter Passive Components Design.........................................................................................1002
Antonietta De Nardo, Nicola Femia, Felice Forrisi, Maurizio Granato, University of Salerno

High Speed CDR Using a Novel Binary Phase Detector with Probable-Lock-Detection ....................1006
Hung Tien Bui, Universite du Quebec a Chicoutimi

Gas Identification System Based on Temperature Modulation Tin-Oxide Sensors and Bio-
Inspired Processing .................................................................................................................................1010
Aicha Far, Farid Flitti, Bin Guo, Amine Bermak, Hong Kong University of Science and Technology

Effects of the Previous Pulse Shift and Filter on the Symbol Synchronizer PLL..................................1014
Antonio Reis, University of Beira Interior; Jose Rocha, Universidade de Aveiro; Atilio Gameiro,
University of Aveiro; Jose Carvalho, University of Beira Interior

A ROM-Less Direct Digital Frequency Synthesizer Based on 16-Segment Parabolic Polynomial
Interpolation ..............................................................................................................................................1018
Jian-Ming Huang, Chia-Chuan Lee, Chua-Chin Wang, National Sun Yat-Sen University

Support Vector Machine for Diagnosis of the Bars of Cage Inductance Motor..................................1022
Jaroslaw Kurek, Stanislaw Osowski, Warsaw University of Technology
C1L-A  Programmable Analog Circuits
Time:   Wednesday, September 3, 2008, 10:30 - 12:00
Place:  Ballroom
Chair:  Mohamad Sawan, École Polytechnique Montreal, Quebec, Canada

Single Input Multiple Output Universal Biquad Using Current Mirrors ..............................................................1026
Costas Laoudias, Costas Psychalinos, University of Patras

Cascade of Current-Starved Pseudo Floating-Gate Inverters .........................................................................................1030
Mehdi Azadmehr, Yngvar Berg, Vestfold University College

A Reconfigurable Translinear Cell Architecture for CMOS Field-Programmable Analog Arrays ........1034
Daniel Fernandez, Jordi Madrenas, Universitat Politècnica de Catalunya; Piotr Michalik, Dominik Kapusta, Technical University of Lodz

Clocked Semi-Floating-Gate Ultra Low-Voltage Current Mirror ...................................................................................1038
Yngvar Berg, Omid Mirmotahari, Snorre Aunet, University of Oslo

Field Programmable Analog Array based on CMOS CFOA and its Application ...................................................1042
Ahmed Madian, National Center of Radiation Research and Technology, Egyptian Atomic Energy Authority; Soliman Mahmoud, German University in Cairo; Ahmed Soliman, Cairo university
Design on Mixed-Voltage I/O Buffers with Slew-Rate Control in Low-Voltage CMOS Process ..........1047
Ming-Dou Ker, Tzu-Ming Wang, Fang-Ling Hu, National Chung Tung University

Crosstalk-Avoidance Coding for Low-Power on-Chip Bus .................................................................1051
Kuang-Chin Cheng, Jing-Yang Jou, National Chiao Tung University

Impacts of Signal Slew and Skew Variations on Delay Uncertainty and Crosstalk Noise in Coupled RLC Global Interconnects ............................................................................................................1055
Abinash Roy, Jingye Xu, Masud Chowdhury, University of Illinois at Chicago

Digital Signal Propagation on a Wafer-Scale Smart Active Programmable Interconnect .................1059
Olivier Valorge, Anh Tuan Nguyen, École Polytechnique de Montréal; Yves Blaquière, Université du Québec à Montréal; Richard Norman, Independant Inventor; Yvon Savaria, École Polytechnique de Montréal

Delay Insensitivity Verification of Bit-Level Pipelined Systolic Arrays in Dual-Rail Treshold Logic....1063
Ayse Neslin Ismailoglu, TUBITAK UZAY; Murat Askar, Middle East Technical University
C1L-C  Radio and Microwave Circuits
Time:  Wednesday, September 3, 2008, 10:30 - 12:00
Place:  Phoenician
Chair:  Antonio Carlos M. de Queiroz, Federal University of Rio de Janeiro, Brazil

Techniques to Reduce Folding of Noise and Interferers in PLL Charge-Pump......................................1067
Fredrik Jonsson, Royal Institute of Technology; Håkan Olsson, Royal Institute of Technology KTH

79GHz Push-Push Oscillators in 0.13µm SiGe BiCMOS Technology ......................................................1071
Chama Ameziane El Hassani, IMS Laboratory, University of Bordeaux, France; Thierry Taris,
University of Bordeaux, France / 1IMS Lab; Robert Plana, LAAS-CNRS, University of Toulouse,
France; Frank Badets, STMicroelectronics; Yann Deval, Jean Baptiste Begueret, University of
Bordeaux, France / 1IMS Lab

A Comparison of Polar Transmitter Architectures Using a GaN HEMT Power Amplifier ......................1075
Ellie Cijvat, Henrik Sjöland, Lund University; Kevin Tom, Mike Faulkner, Victoria University

The Transformer-Less Generation of Amplitude Modulation: Theory and Experiment.........................1079
Buddhi Kanmani, BMS College of Engineering

Losses Analysis and Performance Improvement of a Rectenna for RFID Systems ..............................1083
Alexandre Douyere, Frédéric Alicalapa, Jean-Daniel Lan Sun Luk, Alain Celeste, University of La
REUNION
C1L-D  Special Session on Power Electronic Topologies

Time:  Wednesday, September 3, 2008, 10:30 - 12:00
Place:  Castillian
Chairs:  Maurice Apap, University of Malta, Malta
         Cyril Spiteri Staines, University of Malta, Malta

Combined Application of Interleaving and Modulation Techniques in multiconverter Topology ....1087
Juan Mon, David González, Javier Gago, Josep Balcells, Universitat Politècnica de Catalunya

Positive-Sequence Grid Voltage Detector for Distributed Generation Systems with No Tuning
Requirements.....................................................................................................................1091
Eider Robles, Robotiker-Tecnalia Technologic Corporation; Josep Pou, Technical University of
Catalonia; Salvador Ceballos, Robotiker-Tecnalia Technologic Corporation; Jordi Zaragoza,
Universitat Politècnica de Catalunya; Igor Gabiola, Robotiker-Tecnalia Technologic Corporation;
José Luis Martin, Basque Country University

Tracking Method for the Hybrid Modulation to Minimize Neutral-Point Voltage Oscillations in the
Three-Level Converter....................................................................................................1095
Jordi Zaragoza, Universitat Politecnica de Catalunya; Josep Pou, Technical University of Catalonia;
Salvador Ceballos, Robotiker-Tecnalia Technologic Corporation; Antoni Arias, Universitat
Politecnica de Catalunya; Pedro Ibañez, Robotiker-Tecnalia Technologic Corporation

Overview of Maximum Power Point Tracking Control Techniques Used in Photovoltaic Systems .....1099
Carles Jaen, Cristian Moyano, Xavier Santacruz, Universitat Politècnica de Catalunya; Josep Pou,
Technical University of Catalonia; Antoni Arias, Universitat Politècnica de Catalunya

Three Phase Four Wires Shunt Hybrid Filter ........................................................................1103
Manuel Lamich, Josep Balcells, David Gonzalez, Xavier Gago, Universitat Politècnica de Catalunya
Multi-Bit Sigma-Delta Modulators with Enhanced Dynamic-Range Using Non-Linear DAC for Hearing Aids
Jose Rui Custodio, Nuno Paulino, João Goes, Universidade Nova de Lisboa/Uninova - Campus da FCT/UNL; Erik Bruun, Technical University of Denmark

Resolution Enhancement of Sigma-Delta Modulators Using a Tracking Digital Filter
Luis Hernandez, Susana Paton, Carlos III University

Digitally-Enhanced High-Order Delta-Sigma Modulators
Anas Hamoui, Mohamad Sukhon, McGill University; Franco Maloberti, University of Pavia

Band-Pass Continuous-Time Delta-Sigma Modulators Employing LWR Resonators
Mohammad Javidan, Supelec; Philippe Benabes, IMEP / Supelec

A One-Path Quadrature Bandpass SigmaDelta Modulator Based on Distributed Resonators at 25 MHz IF
Enrique Prefasi, Carlos III University; Stijn Reekmans, Ghent University; Luis Hernandez, Carlos III University
C2L-A  Oscillators and R.F. circuits
Time:  Wednesday, September 3, 2008, 13:00 - 14:30
Place:  Ballroom
Chair:  Yann Deval, University of Bordeaux, France

Design Guidelines for Minimum Harmonic Distortion in a Wien Oscillator with Automatic Amplitude Control System
Gaetano Palumbo, Melita Pennisi, Salvatore Pennisi, University of Catania
Page: 1127

Harmonic Analysis of RC-Active Phase Shift Oscillators
John Taylor, University of Bath
Page: 1131

A Dual Mode EPC Gen 2 UHF RFID Transponder in 0.18µm CMOS
Vali Najafi, Mahta Jenabi, Unistar Micro Tech; Siamak Mohammadi, University of Tehran; Ali Fotowat Ahmadi, Unistar Micro Tech; Mohammadreza Binesh Marvasti, University of Tehran
Page: 1135

Design Methodology for a Divide-by-4 LC Injection-Locked Frequency Divider Based on Nonlinear Analysis
Saeid Daneshgar, Peter Kennedy, University College Cork
Page: 1139

Analysis of Bang-Bang CDR Circuits with Equations of Linear Motion
Archit Joshi, STMicroelectronics
Page: 1143
An ALU Cluster Intellectual Property Dedicated for Media Streaming Architecture with Homogeneous Processor Cores

Chia-Yi Liou, Chen-Chi Kuo, Herming Chiueh, National Chiao Tung University

A Low Power High Performance Design for JPEG Huffman Decoder

Kunlin Tsai, TungHai University; Paul Lan, Shanq-Jang Ruan, Mou-Chau Shie, National Taiwan University of Science and Technology

A High-Speed and High-Accuracy Interpolator for Digital Modems

Nicola Petra, University of Napoli Federico II; Alan Willson, University of California, Los Angeles

Hardware/Software System Co-Verification of an Active Reconfigurable Board with SystemC-VHDL

Yan Basile-Bellavance, Étienne Lepercq, École Polytechnique de Montréal; Yves Blaquière, Université du Québec à Montréal; Yvon Savaria, École Polytechnique de Montréal

Yield Model Characterization for Analog Integrated Circuit Using Pareto-Optimal Surface

Sawal Ali, Reuben Wilcock, Peter Wilson, Andrew Brown, University of Southampton
Sub-Threshold Signal Detection Using Noise Statistics for Communications Applications
Hyunju Ham, Toshimasa Matsuoka, Kenji Taniguchi, Osaka University

Design of Transient Second-Order IIR Filters with Optimum Dynamic Frequency Responses
Jeedella Jeedella, Hussain Al Ahmad, Mohammed Al Mualla, Khalifa University of Science, Research and Technology; Jim Noras, University of Bradford

Finite Alphabet Generator with Parameterized Markov Chain Transition Matrix
Mariem Kallel Smaoui, U2S/ENIT; Yousra Ben Jemaa, U2S/ENIS; Meriem Jaidane, U2S/ENIT

An H.264/AVC MP@L4.1 Quarter-Pel Motion Estimation Processor VLSI for Real-Time MBAFF Encoding
Kosuke Mizuno, Junichi Miyakoshi, Yuichiro Murachi, Masaki Hamamoto, Takahiro Iinuma, Tomokazu Ishihara, Fang Yin, Jangchung Lee, Hiroshi Kawaguchi; Masahiko Yoshimoto, Kobe University

Soft DT-CNN Core Implementation
Suleyman Malki, Lambert Spaanenburg, Lund University
Construction of the Cyclic Block-Type LDPC Codes for Low Complexity Hardware Implementation
Kuang-Hao Lin, Robert C. Chang, Chien-Lin Huang, National Chung Hsing University; Sheng-Dong Wu, ALi Corporation

A Novel Approach to Grid Sensor Networks
Duminda A. Dewasurendra, Peter H. Bauer, University of Notre Dame

Performance Evaluation of Compensation/Reward Mechanism for Resource Allocation in Wireless Networks
Jamila Bhar, Ridha Ouni, Salem Nasri, EµE laboratory

A Fault Diagnosis Mechanism for a Proactive Maintenance Scheme for Wireless Systems
Barbara Walsh, Centre for Telecommunications Value-Chain Research; Ronan Farrell, National University of Ireland, Maynooth

UWB Direct Chaotic Transceiver for Wireless Sensor Networks
Alexander Dmitriev, Institute of Radio Engineering and Electronics; Anton Laktushkin, Institute of Radio Engineering and Electonics; Yury Andreyev, Andrey Kletsov, Lev Kuzmin, Vladimir Sinyakin, Moscow Institute of physics and Technology
C2L-E  Data Converter Design and Test Issues
Time:  Wednesday, September 3, 2008, 13:00 - 14:30
Place:  St. George's Bay
Chair:  Eric Bruun, Technical University of Denmark, Denmark

A Frequency Based Digital Background Calibration Technique for Pipelined ADCs .........................1209
Armin Jalili, Sayed Masoud Sayedi, Rasoul Dehghani, Ebrahim Farshidi, Isfahan University of Technology

A Flexible Algorithmic ADC for Wireless Sensor Nodes ............................................................................1213
Martin Gustafsson, Ana Rusu, Mohammed Ismail, Royal Institute of Technology; Harald Neubauer,
Johann Hauer, Fraunhofer Institute for Integrated Circuits

An A/D Converter Based on Pulse Width Modulation and the Walsh-Hadamard Transform .......................1217
Luis Hernandez, Susana Paton, Enrique Prefasi, Carlos III University

The Impact of Dielectric Relaxation on Sigma Delta-Modulators ............................................................1221
Jeroen De Maeyer, AMI-Semiconductor

Efficient Testing of Sigma-Delta A/D Converters ......................................................................................1225
Drago Strle, University of Ljubljana
On-Chip Supply Current Monitoring Units Using Magnetic Force Sensing

Martin Donoval, Martin Daricek, Viera Stopjakova, Juraj Marek, Slovak University of Technology in Bratislava

Characterization of MagFET Structures

Martin Daricek, Martin Donoval, Alexander Satka, Tomas Kosik, Slovak University of Technology in Bratislava

The Nonlinear-by-Singularity Systems

Emanuel Gluskin, Holon Institute of Technology
Data Converters and Sensing Circuits

**Time:** Wednesday, September 3, 2008, 15:00 - 16:30
**Place:** Roman
**Chair:** Yann Deval, University of Bordeaux, France

- **Modeling of EMI Propagation in Switched-Capacitor Sigma-Delta A/D Converter**
  - David Cristaldi, Gianluca Giustolisi, Università degli Studi di Catania
  - Page: 1241

- **High Resolution Analog-to-Digital Converter for Low-Frequency High-Voltage Signals**
  - Lasse Aaltonen, Kari Halonen, Helsinki University of Technology
  - Page: 1245

- **Track and Hold Circuit Design and Implementation in 65 nm CMOS Technology for RF Subsampling Receivers**
  - Ramzi Darraj, CIRTA'COM Laboratory, Ecole Supérieure des Communications; Rim Barrak, Chiheb Rebai, CIRTA’COM Laboratory; Adel Ghazel, SUP’Com; Yann Deval, University of Bordeaux, France / 1IMS Lab; Fadhel Ghannouchi, University of Calgary
  - Page: 1249

- **Analog Post Amplifier Effect on Signal Sampling and Monitoring Systems**
  - Chedly Belhadj-Yahya, University of Sharjah
  - Page: 1253
C3L-C Special Session on Wireless Circuits and Systems for Environmental Safeguard
Time: Wednesday, September 3, 2008, 15:00 - 16:30
Place: Phoenician
Chair: Domenico Zito, University of Pisa, Italy

SiGe BiCMOS X-Band Integrated Radiometer
Fabio Ducati, Andrea Mazzanti, University of Modena; Mattia Borgarino, University of Modena and Reggio Emilia; Marco Pifferi, Entropic

Adaptability in Wireless Sensor Networks
Alessio Vecchio, University of Pisa

System-on-Chip Microwave Radiometer for Thermal Remote Sensing and its Application to the Forest Fire Detection
Federico Alimenti, University of Perugia; Domenico Zito, University of Pisa; Andrea Boni, University of Parma; Mattia Borgarino, University of Modena and Reggio Emilia; Alessandro Fonte, University of Pisa; Alessandro Carboni, University of Parma; Salvatore Leone, University of Perugia; Marco Pifferi, University of Modena and Reggio-Emilia; Luca Roselli; University of Perugia; Bruno Neri, University of Pisa; Roberto Menozzi, University of Parma

A 13GHz VCO for Integrated Radiometer
Andrea Boni, Alessandro Carboni, Alessio Facen, University of Parma

CMOS Microwave Radiometer: Experiments on Down-Conversion and Direct Detections
A. Fonte, Domenico Zito, University of Pisa; Federico Alimenti, University of Perugia
Study and Development of an Efficient RC-in--RC-Out MOR Method .....................................................1277  
Pekka Miettinen, Mikko Honkala, Janne Roos, Helsinki University of Technology; Carsten Neff, Achim Basermann, NEC Laboratories Ltd

AER and Dynamic Systems co-Simulation Over Simulink with Xilinx System Generator .....................1281  
Angel Jiménez-Fernández, Alejandro Linares-Barranco, Rafael Paz-Vicente, Carlos Daniel Luján-Martínez, Gabriel Jiménez-Moreno, Universidad de Sevilla; Antón Civit, University of Seville

Asynchronous Linear Pipelines: an Efficient-Optimal Pipelining Algorithm.............................................1285  
Eslam Yahya, TIMA-INPG France; Marc Renaudin, Tiempo-France

Reseeding Using Compaction of Pre-Generated LFSR Sub-Sequences ..................................................1290  
Artur Jutman, Igor Aleksejev, Jaan Raik, Raimund Ubar, Tallinn University of Technology

Variance Reduction Techniques for Monte Carlo Simulations. a Parameterizable FPGA Approach .................................................................1296  
Pedro Echeverría, ETSIT Technical University of Madrid; Marisa López-Vallejo, Universidad Politécnica de Madrid / ETSIT; Jose María Pesquero, Grupo BBVA
Implementation of Large-Integer Hardware Multiplier in Xilinx FPGA
Jacques Laurent Athow, Asim Jawad Al-Khalili, Concordia University

A Full-Adder Based Reconfigurable Architecture for Fine Grain Applications: ADAPTO
Gian Carlo Cardarilli, Luca Di Nunzio, University of Rome Tor Vergata; Marco Re, Università di Roma Tor Vergata

On the Higher Efficiency of Parallel Reed-Solomon Turbo-Decoding
Camille Leroux, Christophe Jego, Patrick Adde, Institut TELECOM/TELECOM Bretagne, CNRS LABSTICC FRE 3167; Michel Jezequel, TELECOM Bretagne

High Dynamic Range Imaging on Mobile Devices
Radu Ciprian Bilcu, Nokia Research Center; Adrian Burian, Nokia; Aleksi Knuutila, Markku Vehvialinen, Nokia Research Center

FPGA Design for User's Presence Detection
Vasily Moshnyaga, Koji Hasimoto, Tadashi Suetsugu, Fukuoka University

Author Index