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Department of Computer Science and Engineering News
B.S. in Computer Science accredited by ABET
Welcome picnic on September 19
Dr. Kavi's Center wins Tech Titan award
Welcome New CSE Faculty
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LARC News
News from Software Engineering Language Lab
Software Testing Lab receives new grant
Convergence Technology Center upgraded
CSE receives grant from STARS Alliance
CSE Summer Camps

Student News
Congratulations to CSE graduates
Students defend M.S. Theses
CRA-W/CDC Computer Architecture Summer School Experience
Tommy Janjusic's summer internship at Oak Ridge National Laboratory
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Advising Corner
Career Fair at Discovery Park on September 27
CSE Help Lab moved to F208
Geek Week welcomes CSE students

College of Engineering News
CSE students serve as CENG Ambassadors
BSET-Construction Engineering Technology Program receives ABET Accreditation
National Academy of Engineering Member joins UNT faculty

Greetings from the CSE Chair
Rodney Nielsen joins the CSE Faculty as an Associate Professor. Dr. Nielsen received a dual Ph.D. in Computer Science and Cognitive Science from the University of Colorado, Boulder in 2008. Before coming to UNT, Dr. Nielsen was an Assistant Professor Adjunct in the Computer Science Department at CU, a Research Scientist in CU’s Center for Computational Language and Education Research, and a Research Scientist with Boulder Language Technologies.

Dr. Nielsen’s research is primarily in the areas of Machine Learning, Computational Semantics, Natural Language Processing, and the application of these fields to Educational Technology, Health Informatics, Companion Robots, and End-User Development.

In Fall 2012, Dr. Nielsen is teaching Natural Language Processing (CSCE 5290). More information about Dr. Nielsen is available at his website. ↑

Under Prof. Mohanty's Leadership, UNT gets Major Visibility at International Conference

Prof. Mohanty (center) with his Ph.D. students Karo Okobiah (left) and Geng Zheng (right) at ISVLSI 2012.


Two of Dr. Mohanty's students Geng Zheng and Karo Okobiah also
attended ISVLSI 2012. Both Geng and Karo are Ph.D. candidates and pursuing research in the areas of nanoscale CMOS mixed-signal metamodeling and Verilog-AMS modeling, respectively under the supervision of Prof. Mohanty. Their presentations at ISVLSI 2012 included the following papers:


Visiting Scholar at Computer Vision and Intelligent Systems Lab

For the past three months, Dr. Anusha Chennamma has been a visiting scholar at the Computer Vision and Intelligent Systems Lab (CoVIS). She is currently an Assistant Professor at the Sri Jayachamarajendra College of Engineering in India. She received her Ph.D. in Computer Science and Technology in 2011. Her expertise is in image processing and computer vision. She has done several research projects including face image recognition and image authentication, and received awards and scholarships from conferences and the government of India. During her stay at UNT, she will be working with graduate student Mohan Velagaleti on automatic gaze tracking using web cameras.

News from Dependable Computing Systems Lab

(L-R): Dr. Fu, Ziming Zhang, Devender Singh, and Qiang Guan

Dr. Song Fu, Director of the DCS Lab, has been appointed as the Program Chair of the 31st IEEE International Performance Computing and Communications Conference. IPCCC 2012 will be held in Austin, December 1-3, 2012. Dr. Fu believes this event will bring significant
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Meet our Fall 2012 Teaching Fellows, Teaching Assistants and Graders

Student News

Congratulations to CSE graduates
Congratulations to all of our Department of Computer Science and Engineering graduates in Spring 2012 and Summer 2012.

Ph.D. Graduates in Spring 2012

Oleg Garitselov
Dissertation: "Metamodeling-based Fast Optimization of Nanoscale AMS SoCs"
Major Professor: Saraju Mohanty

Balathasan Giritharan
Dissertation: "Incremental Learning with Large Datasets"
Major Professor: Xiaohui Yuan