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Activities & Accolades



3/12/2010 — Bayram awarded 2010 IBM PhD Fellowship

Can Bayram, a PhD candidate under the supervision of Professor Manijeh Razeghi, Walter P. Murphy Professor and Director of Center for Quantum Devices, has recently been awarded by International Business Machines (IBM) Corporation with the 2010 IBM PhD Fellowship. This exciting world-wide award was open to students around the world and only given to select students world-wide. Can's award is in recognition of his unique contributions to science and technology, and his strong potential to develop innovative solutions for society's needs. This award is highly competitive and recognizes the student as well as the quality of our institution.

The general IBM award definition can be found online at www.ibm.com/developerworks/university/phdfellowship

3/11/2010 — Maria Chang and Penny Yin to attend CRA-W Grad Cohort for Women Program in Bellevue

Maria Chang and Penny Yin, both graduate students in Prof. Ken Forbus' Qualitative Research Group, were chosen to attend CRA-W Grad Cohort for Women Program in Bellevue in April 2010. The CRA-W Grad Cohort program, initiated in 2004 and funded by generous donations from Microsoft and Google, aims to increase the ranks of senior women in computing by building and mentoring nationwide communities of women through their graduate studies. Information about the program can be found at this link: [CRA-W Grad Cohort for Women Program](#).

3/5/2010 — Delaunay and Razeghi Publish New Results in IEEE Journal of Quantum Electronics

Pierre-Yves Delaunay and Manijeh Razeghi of the Center for Quantum Devices publish a paper entitled "Spatial Noise and Correctability of Type-II INAs/GaSb Focal Plane Array" in IEEE JQE April 2010. The publication is available on the [CQD website](#).

3/1/2010 — Can Bayram receives IBM Ph.D. Fellowship award

Prof. Manijeh Razeghi was notified that Ph.D. candidate Can Bayram in her Center for Quantum Devices research group has been approved to receive an IBM Ph.D. Fellowship award. This award is highly competitive and recognizes the student as well as the quality of your institution.

2/26/2010 — Mohseni invited by NAS to present future of detector developments

Hooman Mohseni was invited by National Academy of Science to present his "perspectives regarding future detector developments, both domestically and overseas, and their future applications," as well as his lab group's recent results on bio-inspired photon detectors and imagers on February 16th.

Professor Mohseni directs the Bio-Inspired Sensors and Optoelectronics Lab, (BISOL), which has a general goal of producing novel photonics and optoelectronic devices inspired by nature. Current research is focused on infrared detectors and vision systems, nano-scale lasers, visible to terahertz plasmonics, and novel nano-processing. [Read more here](#)

2/10/2010 — Katsaggelos participates in Future Media Internet Task Force

Aggelos Katsaggelos traveled to Brussels in early February to participate and give a presentation to the Future Media Internet Task Force supported by the EU 7th Framework Programme.

2/4/2010 — Henschen receives NU-START grant from NIH-NIGMS