ANNOUNCEMENT & CALL FOR ABSTRACTS

QWIP2006

(International Workshop on Quantum Well Infrared Photodetectors)

June 18-24, 2006
Kandy, Sri Lanka

Webpage: http://www.phy-astr.gsu.edu/qwip2006/index.htm

The 4th QWIP workshop will be held in Kandy, Sri Lanka as planned during the QWIP-2004 workshop in Canada. The topics to be covered include (but not limited to) QWIP & QD OT Physics, technology, applications, Innovative directions, engineering issues. Other competing quantum technologies, such as HgCdTe, InSb, superlattices, and other heterojunction/homojunction will also be considered. Please mark your calendar and plan to submit your abstracts to the workshop before January 15th 2006. Travel support for (about 10) US students and post-docs who will be presenting authors will be available. Several Tutorials on QWIP physics, technology, novel directions and Photon detection using dye-sensitized nanostructures are also planned.

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Organizing Committee:
A.G.U. Perera Chair
H. C. Liu, co-chair
S. D. Ganapala, co-chair

K. Tennakone, chair (local arrangements)
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Forschungszentrum Rossendorf Germany
Institute of Fundamental Studies Sri Lanka
Missile Defense Agency USA
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Workshop Coordinators:
Viraj Jayaweera, Steven Matsik

The conference will be held at the Le-Kandyyan Hotel Herassagala, Kandy