

IFIP TC11 WG 11.8 - Information Security Education WORKSHOP

CALL FOR SUBMISSIONS

23-26 August 2004, Toulouse, France

Integrated into *** IFIP SEC 2004 ***
19th IFIP International Information Security Conference

<http://www.sec2004.org>

The demand for specialized skills and knowledge at advanced levels in a range of security areas is growing. The aim of the workshop is to develop a first draft of an international doctorate program allowing a specialization in IT Security. The draft will be based upon both submissions from individuals or groups (from academic, industry, military and government organizations), and discussions at the workshop. This draft will be further refined and eventually published as an IFIP Report.

IFIP TC11 Working Group 11.8 - Information Security Education hereby invites you to contribute to the above workshop by submitting a paper for presentation. The paper must be the design of a current or proposed doctoral program with an emphasis on IT security, and address all the areas listed below. Submissions will be double refereed and accepted submissions will be published in the workshop proceedings.

The desired doctoral program will consist of both coursework and research, allowing students to complete part of their studies at participating institutions offering modules in specialist IT and Security areas. The doctoral program may be a professional doctorate or research doctorate.

Areas to be addressed in the submission:

1. Alternate Title/s of Doctoral Program
2. Type of Program, ie Professional or Research Doctorate
3. Indicate whether the program is currently being offered, or a proposed program (new design)
4. Objectives of the program
5. Duration when undertaken as a full-time program
6. Entrance requirements
7. Program Structure including number and duration of modules
8. A brief description of Core and Elective modules and sequencing of modules
9. Recognition of Prior Learning, including prior research related degrees, relevant industry experience, certification, etc.
10. Pre-requisite, co-requisite and anti-requisite modules (if any)
11. Required size and nature of research project
12. International standards to be considered
13. Potential funding sources for research projects
14. Potential industry partners for research projects
15. Potential sources for student scholarships
16. Possible areas of curriculum specialization your organization/institution may be able to provide as a participating partner
17. Any other information relevant to the program, ie assessment recommendations, teaching methods, language considerations, etc.

Submissions must be written in English and be no longer than four A4 pages. Please submit as a Microsoft Word document (as these will need to be reformatted for the published proceedings). Use Times or Times Roman font size 12, with single line spacing. If information is taken from published material, please cite the source where appropriate and provide full details (not just URLs) in a References section at the end of your document.

The title of the submission should be the proposed program title, bold, font size 16, centered. Leave one blank line followed by the author/s surname and given name/s, font size 14, centered. On the following line indicate the author/s affiliated institution or organization name, font size 12, also centered. Contact details (address, phone, email) for all authors must be provided in font size 12, centered, on the following line. Leave two blank lines before addressing the required areas in the sequence given above.

Submissions must be emailed to –
H.Armstrong@curtin.edu.au

Important dates

Submission of papers: March 1, 2004
Notification to authors: March 31, 2004
Camera-ready: April 30, 2004

PROGRAM COMMITTEE (draft)

Chair: Helen Armstrong, Curtin University, Australia
Colin Armstrong, Curtin University, Australia
William Caelli, Queensland University of Technology, Australia
Steven Furnell, Plymouth University, UK
Simone Fischer-Hubner, Karlstad University, Sweden
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