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UN Global Alliance for ICT and Development

(Original Document please see at: http://www.ifip.org/announce/UN-Global-Alliance.pdf)

Dipak Khakhar Treasurer of IFIP has been invited to be a member of the Strategy Council of United Nations Global Alliance for Information and Communication Technology for Development. United Nations Secretary-General Kofi Annan recently approved the launch of the Global Alliance for Information and Communication Technologies (ICT) and Development –- an open multi-stakeholder platform that will promote effective use of ICT in activities aimed at achieving the internationally agreed development goals, including the Millennium Development Goals. The chairman of the Global Alliance will be Dr. Craig Barett of Intel.

Dr. Barrett is a leading advocate for improving education around the world and a vocal spokesman for the value technology can provide in raising social and economic standards globally. He participated actively in the World Summit on the Information Society (WSIS).

"It's time to turn the spirit of UN WSIS into action", stated Dr. Barrett, upon accepting the invitation to become the first Chairman of the Global Alliance for ICT and Development. "The ICT industry has an opportunity to build from its history of creativity and innovation to further contribute to economic and social development. The Global Alliance for ICT and Development has an exciting challenge to define solutions that will bring technology access, economic growth, and educational opportunity to people around the world. I am honoured to be part of this effort."

The inaugural meeting of the Global Alliance for ICT and Development was held on 19-20 June in Kuala Lumpur at the invitation of the Government of Malaysia. The Deputy Secretary-General, Mark Malloch Brown, inaugurated the Alliance on behalf of the United Nations.

Executive direction to the work of the Alliance and its secretariat will be provided by a small multi-stakeholder Steering Committee, chaired by Dr. Barrett. The Strategy Council, comprising 60 members representing Governments and non-governmental stakeholders –- civil society, the private sector, international organizations, media, academia, youth and women's groups and others -– will provide overall strategic guidance to the Alliance, in particular by identifying priorities and themes to be addressed.

The composition of the Strategy Council reflects the Alliance's aim significantly to expand the circle of participants in policy debate and partnership building beyond the traditional set of stakeholders, by

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actively engaging constituencies that currently are not adequately engaged, particularly non-governmental participants from developing countries, media, academia, youth and women's groups. To this end, innovative ways of building a pool of candidates were explored: private sector and civil society associations –- the International Chamber of Commerce and the Conference of NGOs -– were invited to present their lists of candidates, and an open call for nominations was placed on the website of the United Nations ICT Task Force.

As a result, more than 250 candidates were nominated. Members of the initial Strategy Council for the first year were designated on behalf of the Secretary-General, bearing in mind the need to ensure stakeholder, geographical, institutional and gender balances. The Strategy Council includes representatives of 30 Governments that have expressed their interest to participate in the Alliance, and an equal number of non-governmental members representing diverse stakeholder communities.

For policy and expert advice, the Strategy Council and the Steering Committee will be able to draw upon a group of high-level advisers. In building its activities, the Alliance will rely on a broad group of activists, experts and practitioners in promoting development through the use of ICT who will form a Champions Network of the Global Alliance.

IFIP will play a significant role in promoting Global Alliance through initiative of World Information Technology Forum (WITFOR). WITFOR was launched in Lithuania in 2003, is developing into an instrument to take WSIS a step forward, i.e. from policy to action. WITFOR 2005, which was held in Gaborone Botswana, was designed to help developing countries overcome financial and skills obstacles through the use of innovative practices, partnerships and shared resources in the use of ICT. The Government of the Republic of Ethiopia and EITPA (Ethiopian Information Technology Professional Association) in collaboration with Economy Commission of Africa will host WITFOR 2007 from 22-24 August 2007 in Addis Ababa.

The WITFOR is a unique initiative and has developed into an instrument to steps towards implementation of WSIS plan of actions. Thus WITFOR 2007 is designed to help developing countries overcome financial and skills obstacles through the use of innovative practices, partnerships and shared resources in the use of ICT.

The theme for WITFOR 2007 is "ICT for Accelerated Development", and the specific objectives are:

- to find ways of utilising ICT for accelerated development in line with the UN Millennium Development Goals and the WSIS Plan of Action;
- to pay special attention to the needs of developing countries and to assist them in accelerating development through the applications of ICT.

China met IFIP at Laxenburg

From the right: Prof. Klaus Brunnstein (President IFIP), Ke GUO (Assistant General Secretary (CIE), Dr. Roger Johnson (IFIP Secretary), Eduard Dundler (Head of IFIP Secretariat)

IFIP President Klaus Brunnstein with Roger Johnson and Eduard Dundler were pleased to welcome Ke Guo, Assistant General Secretary of Chinese Institute of Electronics (CIE) to IFIP offices in Laxenburg on June 19th. During the friendly discussions, Ke Guo told the IFIP representatives that CIE were committed to strengthening Chinese participation in the work of IFIP Technical Committees. CIE also welcomed opportunities to host IFIP events in China.

Information Society: Governance, Ethics and Social Consequences

22-23rd May, 2006

A conference organised in honour of Professor Jacques Berleur by the University of Namur, and IFIP Working Group 9.2.

This two-day conference was organized to pay tribute to, and build on the work of Professor Jacques Berleur of the University of Namur, Belgium. Two of the key institutions with which Jacques has worked closely over the years, the University of Namur and the International Federation for Information Processing, joined together to celebrate his commitment to their endeavours in a very dynamic, pro-active, and forward-looking way. The purpose of the conference was to dedicate academic reflection on the issues, challenges and problems posed by the Information Society, and focus on applied approaches.

Invited speakers from Europe and the US gave their perspectives – philosophical, legal, economic, technical, cultural and ethical – on the legitimacy of Internet control. The event marked the culmination of a series of seminars organised by the Institute of Computer Sciences over the last 15 months, pursuing the theme of work conducted by Jacques at the University for more than 30 years.

Prof. Jacques Berleur (right), and from left: Dr. Carlisle George (Middlesex University, UK), Dr. Penny Duquenoy (Chair IFIP WG9.2), and Prof. Klaus Brunnstein (President IFIP)

The first day took a theoretical and largely multidisciplinary approach of the Governance of the Information Society– with presentations from key persons: Tom Dedeurwaerdere (Philosophy of Law, University of Louvain); Stefano Rodota (Former Data Protection Commissioner, Italy); Yves Poullet (Law Faculty, CRID, University of Namur); Richard Delmas (European Commission, Administrator of the DG Information Society and Chief of the GAC secretariat, Belgium); Eric Brousseau (University of Paris X); Philippe Defraigne (Cullen International); Prof. Klaus Brunnstein (Professor for Informatics, Hamburg University, and President of IFIP). The organisers were particularly pleased to welcome Prof. Deborah Johnson from the University of Virginia, USA – author of arguably the most widely used textbooks on Computer Ethics (now in 3rd Edition), and guest member of IFIP-SIG9.2.2. Jacques closed the first day by developing the ethical and social challenges as currently under discussion after the last UN World Summit on the Information Society.

The second day saw a change of gear towards a more practical approach to the social consequences of Information Technology by asking "Is there a gap between theory and practice?" Following an introduction to the day by Dr Penny Duquenoy (as Chair of WG 9.2), Prof. Johnson gave her experiences of "Ethics in Practice" by describing the incorporation of social and ethical consequences of IT into student projects, and the social awareness this raised with students. Examples of other awareness-raising initiatives were given by Dr. Bern Martens (Catholic University College Leuven) who teaches computer ethics at the trainee teacher level, and Dr. Les Neal of the British Computer Society (and member of their Ethics Expert Panel) describing the introduction of the professional issues courses within the accreditation procedures of the BCS. The presentations ended with a view on how these issues can be attended to through policy initiatives (Dr. Vasileios Laopodis, formerly DG Information Society and Media).

These presentations were followed by an afternoon of workshops addressing practical ways of engendering a social and ethical awareness of ICT at the level of education, policy makers, industry and consumers. Finally, Prof. Berleur and Dr Penny Duquenoy took the stage to give their verdicts on "how IFIP's work can link theory and practice". At the end of the day's proceedings Penny thanked Jacques on behalf of WG9.2 for providing the foundation that enabled others to work in this field, and for his inspiration and warmth.

The topics presented, together with the 'space for discussion' (a key feature of Jacques working ethos) truly reflected his work and achievements in promoting social and ethical issues in the field of Computing Science both within the University, and IFIP. As a founding member of IFIP's Technical Committee on Computers and Society (TC9), Working Group 9.2 (Social Accountability) and the Special Interest Group 9.2.2 (Ethics of Computing) Jacques has played a major role in keeping the human element of IT in the foreground. The latest example is as Chair of the Programme Committee for the IFIP Human Choice and Computers Conference (HCC7) to be held in Slovenia this September (dedicated to the memory of Rob Kling who founded the field of Social Informatics) (http://www.hcc7.org).

Details of the event can be found at: http://www.info.fundp.ac.be/informationsociety/

Women and IT at WCC 2006 and GAID

One of the workshops at WCC in Santiago de Chile will be on **„Women in the Information Society“**. The workshop will address gender equity in the information society from the perspectives of global participation; Latin American women; success stories, tools and best practices. Speakers will address women's access to, benefit from and literacy and leadership in Information and Communication Technologies (ICT), and the need to educate, recruit, retain and retrain women engineering and ICT employees to maintain global and regional competitiveness.

Finally, the workshop will offer participants concrete tools and best practices that have demonstrated success for ensuring girls and women's full participation in the knowledge economy. The purpose of the workshop is to provide attendees with a global and regional context for women and ICT, success stories and tools for improving gender equity in ICT for national, regional and global capacity building and social justice.

The importance of the gender issues were also emphasized by Dipak Khakhar, IFIP Treasurer and high-level advisor of GAID, at inaugural meeting of United Nations Global Alliance fro ICT and Development (GAID) in Kuala Lumpur, 19-20 August 2006. IFIP was one of the nine organizations to submit a written petition to Mr. Sarbuland Khan, Executive Coordinator of GAID and director for ECOSOC in Department of Economic and Social Affairs. The full text of the petition is as follows:

Recalling the United Nations Millennium Declaration (2000) and its resolve to ensure that globalization becomes a positive force for all the world's people and to promote gender equality and empowerment of women as effective ways to combat poverty, hunger and disease and to stimulate development that is truly sustainable, and to ensure that the benefits of new technologies, especially information and communications technologies, are available to all,

And recognizing that women's full and equal access to ICT-based economic and educational activities supports women's contributions in both business and home-based activities and improves women's socioeconomic status, strengthens the family, and provides access to information, communication, freedom of expression, and formal and informal associations,

The following organizations and individuals that are currently participating at the UN Global Alliance meeting and supported by 70 international organizations representing business, government, and the Civil society (www.umbc.edu/cwit.Declaration.html) agree that in order for countries to be economically competitive, politically stable, and socially secure, we must utilize technology to continue making advances in health, politics, education, business, agriculture, consumer goods, and national security. Countries and communities need their smartest minds to be focused on the development, access, and implementation of Information and Communication Technology (ICT) – including those of women. Failing to recognize and remedy women's severe under-representation in the development of ICTs and ICT policy, including both access and leadership, limits our ability to advance our global society. ICT allows women increased participation in political, social, and economic arenas and supports empowerment for themselves, their families, and their communities.

To that end, we are respectfully requesting that the Global Alliance set forth the following guidelines as part of its strategy of ICTs for development. Specifically, all presentations, projects, and programs should meet the following criteria to be designated as an effective or "best practice:"

1. Fully validate the integration of gender in programs and projects,
2. Develop and use gender indicators that can serve as the basis for monitoring project or program impact and,
3. Support women's full participation in leadership using the example of the European Union which urges women's participation in leadership at minimum levels of 40%.

The workshop at WCC 2006 is organized by Dalia Finkelstein, CENTRO DE MODELAMIENTO MATEMATICO (CMM-U. de Chile); Ana Pont Sanjuan, IFIP_TC6 and Polytechnical University of Valencia, Spain; Claudia Morrell, University of Maryland Baltimore County, USA; Barbara Waugh, Lueny Morell and Martina Trucco of HP – University Relations. Moderator of the workshop is Barbara Waugh, Hewlett-Packard.

The objectives of the workshop are:

- Increase awareness among attendees about the critical global and regional issues that impact women's full access, vocational training, qualifications, participation and leadership in ICT.
- Hear of corporate interest in and response to the challenges
- Present success stories and tools that have demonstrated effectiveness globally and in the region
- Provide a resource fair and networking event for advocates for girls and women working in technology related areas.

It is important that people interested in information society issues should atted the workshop. Further information on WCC 2006 and the workshop is available on http://www.ifip.org

International Federation for Information Processing

TC-11 Security and Protection in Information Processing Systems

ANNOUNCEMENT

New Working Group on Identity Management

During a special "Birds of a Feather Session on Identity Management" on Tuesday 23 May during the annual international SEC conference (http://www.sec2006.org) of Technical Committee 11 of the International Federation for Information Processing (IFIP), a new working group will be launched.

The world of the 21st century is, more than ever, global and anonymous. Criminal and terrorist threats, both physical and on the internet, increase by the day. Among other things, this is caused by free traffic and anonymous forms of communication. The demand for better methods of identification and access control is growing, not only in companies and organisations but also in the world at large. Identity management is put under pressure, due to the growing number of frauds who want to hide their true identity.

National identity management plays a central role, not only in immigration and border control processes but also in identity management and access control processes of most companies and organisations around the world. New employees are asked for a passport when entering a company. Clients of a bank are legally obliged to show a passport when opening a new account.

Technologies and methodologies in this field develop at a high pace and include applications, technologies for optical and electronic document security and biometrics. Biometric technology is promising and almost mature. Biometrics technology is already applied in many places as an aid to identification and authorisation processes. It is to be expected that the application of biometrics will grow exponentially during the coming few years. For example, both the European Union and the United States of America plan to apply biometrics on national identity documents, better known as travel documents.

The new working group on Identity Management focuses on technical, social and legal issues concerning identity management and related technologies and methodologies. The aim is to promote through education, research and outreach, the awareness and understanding of:

Identity management in general, and, in this context:
- identity mgmt applications and methodologies
- optical and electronic document security
- potential and actual role and function of biometrics in particular;

Methods and techniques that can help to evaluate (specific) biometric technologies;
- operational aspects of biometrics;
- legal aspects of the application of biometrics;
- impact of biometrics on society;
- methods and techniques that can help to improve the quality of biometric technology (performance, privacy, compliance); and

National identity management in particular:
- national identity management as (a kind of) federated identity management;
- national identity management as a part of multilateral identity management;
- (possible) role and effectiveness of identity management in fighting (inter)national fraud, crime and terrorism;
- methods and techniques that can help to improve the quality of national identity management.

The group was initiated by Elisabeth de Leeuw Lecoeur, who wrote a thesis on the topic with the title Risks and Threats attached to the Application of Biometric Technology in National Identity Management (Amsterdam, October 2004; see: https://secure.gvib.nl/afy[underscore]info[underscore]ID[underscore]1322.htm - Thesis MSIT.zip).

Mrs. De Leeuw is the proposed first chair of the working group.

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Leon Strous (Chairman IFIP TC-11) April 2006

IFIP – TC5 Computers in Technology

New Working Group 5.4 "Computer-Aided Innovation"

Nowadays, everybody claim INNOVATION as the key to be competitive on the market. Nevertheless, very often the consequent answer is a fuzzy set of organizational hints and/or psychological tools in order to think "out of the box".

Besides, a systematic and structured approach is required both at a strategic and at an operational level in order to face the complex issues arising in the development of innovative products and processes.

Digital Engineering Competence Center, in Ulm, Germany

Within this environment, computer applications can play a relevant role to increase the effectiveness and the efficiency of innovation-related activities, through the integration of fuzzy front end analysis, conceptual design and detailed design tasks at the creative stage of developing inventions up to the point of turning these inventions into a successful innovations in the market by providing knowledge support to marketing professionals, designers and managers.

Computer-Aided Innovation systems aim at assisting enterprises in their creative stage as from supporting the identification of new opportunities through the conceptual solution up to the product/process implementation. Due to their crucial role, it is expected that changes in paradigms will occur through the use of these methods and tools.

The just born IFIP Working Group 5.4 "Computer-Aided Innovation" with 33 experts of 12 different countries, chaired by Prof. Noel Leon is aiming at clarifying the essential factors characterizing these new arising tools for bridging the gap between the traditional methods and current trends in search of efficient innovation. By organizing workshops, conferences, seminars and virtual meetings WG5.4 will focus on the following topics:

to identify the underlying scientific foundation of Computer Aided Innovation, to monitor the state of the art and trends of computer aided innovation systems by discussing organizational, technological and cognitive aspects of the application of CAI methods and tools and by evaluating their effectiveness and efficiency;

to address the main motivations of the industrial sector, regarding the engineering innovation activity with computer tools and methods;

to address the main motivations of the academic community regarding theoretical foundations of computer aided innovation.

Dr. Noel Leon Rovira, Profesor Titular

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Panelists at the panel discussion (from left to right): Stephan Rudolf (University of Stuttgart, Jürgen Kaiser (PTC-Inneo), Denis Cavalucci (INSA-Strasbourg), Gaetano Cascini (University of Florence, Vice chair WG 5.4), Simon Dewulf (CREAX), Su Kyeong Cho (DCX, Vice chair WG 5.4), Noel Leon (ITESM, Chair person 5.4); Jivka Ovtcharova (University Karlsruhe, Task Force CAI-7th Framework)

World Computer Congress 2008

For the first time in the history of the event the IFIP World Computer Congress will take place in Italy and AICA, the Italian Computer Association, will be responsible for its organization. The 20th edition of the congress will be held in Milan from the 7th to the 10th of September 2008 and will be located at the Milano Convention Centre (MIC).

WCC 2008 will introduce a program innovation aimed at deepening the integration between business, technology and research. Indeed, besides the traditional scientific and technical sessions, ***cross sessions*** will be included to cover areas of particular ICT industrial relevance such as:

* Textile and Fashion
* Cultural Heritage
* Environment
* Tourism

AICA
Associazione Italiana per l'Informatica ed il Calcolo Automatico

Members of the WCC 2008 Organizing Committee will be present at WCC 2006 in Santiago de Chile and will welcome visitors to the stand No. 5 located in the Centro de Convenciones Universidad Catolica, one of the Congress venues, to supply preliminary information on the program.

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EuroSPI²2005 EuroSPI²2005

EuroSPI'2005 Report / EuroSPI'2006 Call for Papers

European Software Process Improvement and Innovation Conference

The EuroSPI'2005 Conference, held in Budapest at the heart of the historical Castle District one of UNESCO's World Heritage sites, came to an end following three days of fruitful information exchange. The opening presentation was delivered by the local chair Dr. Miklós Biró who gave a brief overview of the history of the host country by introducing the personalities whose names were given to the rooms of the premises. The introduction was continued with the history of software process improvement in Hungary.

The opening keynote presentation was given by János Fehéregyházy (Regional Strategy Siemens PSE Group). His report about the high maturity international software development experiences of his company was received with high interest by the audience.

In addition to the stands, the exhibition area gave room for the coffee breaks. The board of the John von Neumann Computer Society made it possible for national or EU projects related to software technology or software processes to be presented free of charge as a complement of its own showcase. Corvinus University of Budapest as well as the Budapest University of Technology and Economics took advantage of this opportunity.

Participants from 22 countries contributed in an open atmosphere to the issues raised by the presentations in the parallel sessions covering the most pertinent topics of software process improvement and innovation.

The first conference day's eve was highlighted by a wine-tasting party followed by the reception in the Corvin hall accompanied by renaissance music and dance.

The reception was opened by Dr. Péter Bakonyi, president of the John von Neumann Computer Society, the local organiser of EuroSPI'2005.

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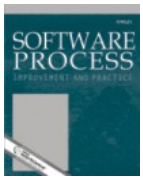
After the opening speech, representing IFIP TC2 (International Federation for Information Processing) < http://www.ifiptc2.org/ >, Dr. Miklós Biró handed over the Manfred Paul Best Paper Award for Excellence in Software: Theory and Practice to Martin McAnallen (MIT Systems, Northern Ireland) and Gerry Coleman (Dundalk Institute of Technology, Ireland) for their paper entitled "Tailoring Extreme Programming for Legacy Systems: Lessons Learnt".

Following the tradition, the location of the next EUROSPI'2006 Conference in Joensuu (Finland) was announced at the reception in Budapest by Risto Nevalainen, managing director of STTF (Software Technology Transfer Finland Oy).

The exclusive closing panel of the conference was mediated by Ferenc Báti, director of the Hungarian Software Alliance (HSA), with the participation of the directors of two highest maturiry level Indian software development companies, Mr. Suresh Nandihali from Satyam Hungary and Mr. S.V. Mani from TCS Hungary, as well as with Dr. Ita Richardson, leader of the "Global Software Development for SMEs" project of the Irish Software Engineering Research Center (ISERC).

EUROSPI'2005 expressed its thanks to the Hungarian Chapter of ISACA (Information Systems Audit and Control Association) for its support the result of which was that ISACA members were eligible to receive up to 21 total continuing professional education (CPE) credits which are recognized for CISA® and CISM® CPE hours.

EUROSPI'2005's prestige was hightened by the publication of the research papers in the Springer LNCS (Lecture Notes on Computer Science), while a selection of industry experience papers is published in a special issue of the Wiley SPIP (Software Process Improvement and Practice) Journal. Wiley granted free internet access to the latest issue of SPIP for EUROSPI'2005 participants.



You are welcome to the next conference in the EUROSPI series to be held in Joensuu, Finland from 11th-13th October, 2006. The Call for Papers of EUROSPI'2006 is accessible at: < http://2006.eurospi.net/ >

Dr. Miklós Biró

Local chair of EUROSPI'2005

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Professor John Hughes, Australia 1946-2006

In April 2006, over 500 people attended the funeral of John Hughes following his untimely death at home in Sydney at age 59.

John's academic career spanned 40 years, mainly at the University of Technology, Sydney. During this time he held almost every senior role in UTS, from Acting Vice Chancellor to Dean or Acting Dean of most Faculties. He was a pioneer in computing, an outstanding teacher and an early researcher in computer graphics. He was engaged to undertake reviews and various visiting academic roles at almost every university in Australia and New Zealand. At a memorial service at UTS in May 2006, attended by more than 400 people, John was awarded an honorary doctorate. A speech by an early former student re-visited John's inspiring and personal teaching approaches, describing him as like a friendly big brother who followed students' careers for decades after they completed their courses; many of them now hold senior positions in the IT industry. The Australian Computer Society inaugurated a John Hughes Prize to be awarded to a student of computing at UTS, and the Vice Chancellor announced the establishment of a John Hughes Chair in Computing.

John joined the Australian Computer Society in 1968 and was an active contributor to its work for more than 30 years. This included chairing the ACS Publications Board, its Accreditation Committee and its Membership Board. He was made a Fellow and an Honorary Life Member of the Society.

As well as his active academic career, John was an early supporter of Computers in Education. He led the establishment of the Computer Education Group of New South Wales in 1982 and was founding President of the Group. He was a member of the National Council for Computers in Education in 1983 and Proceedings Editor for the 2nd Australian Computers in Education Conference, held in Sydney in 1984. This activity extended internationally through John's involvement with IFIP's TC3. He chaired the Organising Committee for the World Conference on Computers in Education in Sydney in 1990. An active member of Working Group 3.2 for many years, he recently became the Group's Chair. He had agreed to chair the International Programme Committee for WCCE2009 in Brazil; this conference will now be dedicated to John's memory.

John was gentle, wise, generous, unassuming, diplomatic, congenial, convivial, something of a gadget guy, and a true friend. He had a ready sense of humour, and was a great raconteur with several languages and a range of accents at his disposal. He enjoyed fine dining & wines. He had a wonderful way with children and young people: for many years he coached and refereed junior soccer teams.

John travelled extensively and was of course a life member of the QANTAS Club. We think of John as a "fellow traveller"; we often crossed paths with him unexpectedly in different parts of the world. It's hard to believe that won't happen any more. All his friends and colleagues will miss John's travel tales -he could entertain us for hours with his stories. We were recently talking about plans for his forthcoming 60th birthday. He said that since his friends and ex-students were spread all around the world, it would not be fair to hold a party in Sydney and expect everyone to come, so he was planning to fly around the world having a series of parties wherever his friends were. That's the kind of person John was. We will miss him.

Associate Professor Anne McDougall, TC3 member for Australia

Professor Sandra Wills, former TC3 member for Australia

Some of forthcoming IFIP events. For a full list of events, please look at http://www.ifip.org

EVENT	ACRONYM	Date / Location
Perspectives on Soviet and Russian Computing http://sorucom.karelia.ru	**SoRuCom**	**03-07.07.2006** Petrozavodsk, RU
Cura Ipsum: IFIP WG8.1 Working Conference on Self-Healing Information Systems gerhard.friedrich@uni-klu.ac.at	**cura ipsum**	**05-07.07.2006** Klagenfurt, AT
IFIP WG8.2 Working Conf. - Social Inclusion: Societal & Org. Implications for Inform. Systems http://www.ifip82-2006.ul.ie		**12-15.07.2006** Limerick, IE
Grid-based Problem Solving Environments: Implications for Development and Deployment of Numerical Software http://www.woco9.org		**17-21.07.2006** Prescott, AZ, US
Working Group Conference "Knowledge Management for Educational Innovation" http://www-item2006.ai.is.uec.ac.jp/	**ITEM 2006**	**23-26.07.2006** Hamamatsu, JP
20th Annual IFIP WG11.3 Working Conf. on Data and Applications Sec. http://cimic.rutgers.edu/ifip113/2006	**DBSec 2006**	**31.07.-02.08.06** Sophia Antipolis, FR
19th IFIP World Computer Congress 2006 http://www.wcc-2006.org/	**WCC 2006**	**20-25.08.2006** Santiago, CL
IFIP 1st Int. Conference on Ad-hoc Networking – in conjunction with WCC 2006 http://www.wcc-2006.org/		**20-25.08.2006** Santiago, CL
8th IFIP/IEEE Int. Conference on Mobile and Wireless Communications Networks – in conjunction with WCC 2006 http://www.wcc-2006.org/	**MWCN'2006**	**20-25.08.2006** Santiago, CL
IFIP Int. Conference on "The past and future of Information Systems: 1976-2006 and beyond" – in conjunction with WCC 2006 http://www.wcc-2006.org/		**20-25.08.2006** Santiago, CL
2nd IFIP Int. Conference on History of Computing and Education – in conjunction with WCC 2006 http://www.wcc-2006.org/	**HCE 2006**	**20-25.08.2006** Santiago, CL
1st IFIP Int. Conference on Biologically Inspired Collaborative Computing – in conjunction with WCC 2006 http://www.wcc-2006.org/	**BICC'2006**	**20-25.08.2006** Santiago, CL
IFIP WCC Security Stream – in conjunction with WCC 2006 http://www.wcc-2006.org/		**20-25.08.2006** Santiago, CL
XXXII Latin-American Conf. on Informatics – in conjunction with WCC 2006 http://www.wcc-2006.org/clei2006	**CLEI 2006**	**20-25.08.2006** Santiago, CL
5th IFIP Int. Conference on Network Control & Engineering for QoS, Security and Mobility – in conjunction with WCC 2006 http://www.wcc-2006.org/	**NETCON 2006**	**20-25.08.2006** Santiago, CL
IFIP TC12 and WG12.5 Conference on Artificial Intelligence – in conjunction with WCC 2006 http://www.ifiptc12.org/ai2006	**AI 2006**	**20-25.08.2006** Santiago, CL

Some of forthcoming IFIP events. For a full list of events, please look at http://www.ifip.org

EVENT	ACRONYM	Date / Location
19th Symposium on Integrated Circuits and System Design http://www.sbc.org.br/sbcci	**SBCCI 2006**	**28.8.-1.9.2006** Ouro Preto, BR
3rd Intl. Conf. on Ubiquitous Intelligence and Computing http://grid.hust.edu.cn/uic06/	**UIC**	**3-6.9.2006** Wuhan & Three Gorge, CN
The 3rd International Conference on Autonomic and Trusted Computing (ATC-06) http://grid.hust.edu.cn/atc06/	**ATC**	**3-6.9.2006** Wuhan & Three Gorge, CN
7th IFIP Intl. Conf. on Inf. Technology for Balanced Automation Systems in Manufacturing and Services http://www.basys06.org	**BASYS'06**	**4-6.9.2006** Niagara Falls, ON, CA
Advanced Production Management Systems 2006 "Lean Business Systems and Beyond" http://www.lean-ifip2006.org	**APMS 2006**	**18-20.9.2006** Wroclaw, PL
EUNICE 2006 Summer School http://www.eunice-forum.org	**EUNICE 2006**	**18-20.9.2006** Stuttgart, DE
Forum on Specification and Design Languages http://www.ecsi.org/fdl	**FDL'06**	**19-22.9.2006** Darmstadt, DE
Intl. Conference on Entertainment Computing http://www.icec2006.org/	**ICEC 2006**	**20-22.9.2006** Cambridge, UK
4th Intl. Conference on Intelligent Information Processing http://www.intsci.ac.cn/iip/iip2006/	**IIP-2006**	**20-23.9.2006** Adelaide, AU
7th Intl. Conf. Human Choice and Computers http://www.hcc7.org	**HCC7**	**21-23.9.2006** Maribor, SI
7th IFIP Working Conf. on Virtual Enterprises http://www.pro-ve.org	**PRO-VE'06**	**25-27.9.2006** Helsinki, FI
Autonomic-Networking 2006 http://www.autonomic-net.org	**AN'2006**	**25-29.9.2006** Paris, FR
International Conference on Safety, Reliability and Security http://kio.pg.gda.pl/safecomp2006/	**SAFECOMP'2006**	**26-29.9.2006** Gdansk, PL
FORTE http://forte2006.cnam.fr	**FORTE'06**	**26-29.9.2006** Paris, FR
The 9th Asia-Pacific Network Operations and Management Symposium http://www.apnoms.org/2006	**APNOMS 2006**	**27-29.9.2006** Busan, KR
Symposium on Reliable Distributed Systems 2006 http://www.comp.leeds.ac.uk/srds2006	**IEEE SRDS 2006**	**2-4.10.2006** Leeds, UK
IFIP Intl. Conference on Network and Parallel Computing http://www.npcconf.org/	**NPC 2006**	**2-4.10.2006** Tokyo, JP
IEEE 2006 John Vincent Atanasoff Intl. Symposium on Modern Computing http://www.atanasoff.org/ismc06	**IEEE JVA 2006**	**3-6.10.2006** Sofia, BG
IFIP Working Conference on Distributed and Parallel Embedded Systems http://www.c-lab.de/dipes	**DIPES 06**	**11-13.10.2006** Braga, PT
The 6th IFIP conference on e-Commerce, e-Business and e-Government http://www.tukkk.fi/i3e/	**I3E 2006**	**11-13.10.2006** Turku, FI
IFIP International Conference on Very Large Scale Integration http://tima.imag.fr/conferences/VLSI-SoC06/	**VLSI-SoC**	**16-18.10.2006** Nice, FR
IFIP Working Conference on Software Engineering Techniques http://www.ia.pw.edu.pl/set06/	**SET 2006**	**18-20.10.2006** Warsaw, PL