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Bennani, M. Réviseur: FCI Fonds des Leaders, comité génie électrique - informatique et télécommunications.

Bonev, I. Membre du comité de lecture des Transactions de la Société Canadienne de Génie Mécanique.

Coallier, **F.** Chair, sous-comité ISO en génie logiciel ISO/IEC JTC1/SC7.

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Dumouchel, P. Membre de comité :

- comité scientifique des Annales des Télécommunications des Granges écoles de télécommunications de la France;
- comité de la carte routière dans les technologies des industries de la langue;
- comité de gestion des Laboratoires universitaires Bell;
- comité d'évaluation du FQRNT.

François, V. Experte canadienne déléguée auprès du sous-comité IEC/SC86C/WG3 (Fiber Optic Systems And Active Devices / Optical Amplifiers de la Commission électrotechnique internationale (CEI) pour l'élaboration des normes sur les amplificateurs optiques, depuis Janvier 2001.

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Nadeau, S. (2005-2006) RRSSTQ, Directrice adjointe Réseau de recherche en santé et sécurité du travail du Québec

Nadeau, S. (2006-actuel) RRSSTQ, Directrice intérimaire Réseau de recherche en santé et sécurité du travail du Québec

Petit, Y. Nuño, N. 7th International Conference on Mesomechanics, PETIT, Yvan (secrétaire-trésorier), NUNO Natalia (membre), du 1er au 4 août 2005, Montréal, Canada.

Petit, Y. Programme MENTOR: Shi Wang (maîtrise), Montréal, Canada.

Rivard, H. Organisation de la première compétition en conception d'un bâtiment écologique : Écologez. 25 et 26 février, 2006. Partenariat ÉTS et Équiterre.

Rivard, H. Direction de l'équipe Montréal qui est composée de l'université de Montréal, de l'université McGill et de l'École de technologie supérieure. C'est l'une des vingt équipes à avoir été sélectionnée pour participer au Décathlon Solaire 2007 à Washington DC par le Department of Energy des États-unis.

Suryn, W. Octobre 2003 à présent, Secrétaire international du sous-comité ISO en génie logiciel ISO/IEC, JTC1/Sc7.

Tremblay, C. Organisation de conférences :

- Les réseaux optiques passifs : la fibre optique jusqu'à la maison, présenté par André Girard (EXFO), 17 mars 2006;
- Stratégies de test de systèmes de transmission par fibre optique, présenté par Richard Bourret (Nortel), 22 mars 2006.

Vu-Khanh, T. Chairman & Organizer: 7th International Conference on Mesomechanics 2005, Materials for Safety and Health, 1er au 4 août 2005.

Autres

Honneurs, mérites et reconnaissance externe

Abran, A. Conférencier invité:

- Qualité du logiciel - Image de marque et concurrence internationale - Serez-vous parmi les gagnants?, dans le cadre de *La boule de cristal* du CRIM, Édition 2006, 16 - 17 février 2006, Montréal, Canada;
- A Multidimensional Performance Model for Consolidating Balanced Scorecards, Statistics Canada's Information Technology (IT) Conference 2005, April 6 - 7 2005, Ottawa, Canada;
- Development of an International Consensus on the Software Engineering Body of Knowledge, SWEBOK, 1st International Workshop on the Ontology, Conceptualization and Epistemology for Software and Systems Engineering - ONTOSE, Universidad de Alcala, June 9 - 10 2005, Alcala de Henarés, Espagne.

Aissaoui, R. Conférencier invité : Évaluation des aides techniques à la posture - coussin de siège et de dossier pour les usagers de fauteuil roulant, 4ième Colloque Positionnement et mobilité, 4-5 avril 2005, Saint-Hyacinthe, Canada.

April, A. Certificate of Appreciation from IEEE Computer Society for contributing to the Guide for Software Engineering Body of Knowledge as Associate Editor of the Maintenance and Quality Areas.August 12, 2005, contribution au SWEBOK

Artiba, H. Conférencier invité :

- Séminaire de recherche dans le programme de doctorat en génie industriel et recherche opérationnelle à la North Carolina State University en mars 2006;
- Conférence plénière dans le cadre des journées de célébration du 25ème anniversaire du programme de génie industriel à l'École Nationale d'Ingénieurs de Tunis.

Bennani, M. Conférencière invitée :

- Les nouvelles technologies IP : quelle définition et quel impact pour les «artisans» des réseaux d'aujourd'hui?, ˝Petits-Déjeuners Innovations˝ des Laboratoires Universitaires Bell, Montréal, 10 juin 2005.
- Les nouvelles technologies IP : quelle définition et quel impact pour les «artisans» des réseaux d'aujourd'hui?, ˝Petits-Déjeuners Innovations˝ des Laboratoires Universitaires Bell, Québec, 28 octobre 2005.

Bonev, I. Éditeur Associé de IEEE Transactions on Robotics

Bouzid, H. Certificate of Recognition, American Society of Mechanical Engineers, 2005.

Bouzid, H. Pressure Vessel Piping Division Conference Award, American Society of Mechanical Engineers, 2005.

Carter, A. Récipiendaire:

- 2005 CTAA Editor's Award, Use of digital imaging to evaluatehma surface texture and aggregate coverage on sureface treatment.
- 2005 CTAA Normand W. McLeod Award, Use of d. igital imaging to evaluatehma surface texture and aggregate coverage on surface treatment.

Coallier, F. Président, 2nd JTC 1 Technology Workshop, 15 novembre 2005, Banff, Canada.

de Guise, J. Low radiation 3D imaging of the scoliotic spine, World Life Sciences Forum – Biovision, invité par l'Ambassade du Canada, Lyon, France, avril 2005.

François, V. Membres du Comité :

- Des affaires scientifiques de NanoQuébec, depuis janvier 2006;
- D'évaluation multidisciplinaire à l'œuvre dans le programme Projet de recherche en équipe pour l'exercice 2006-2007 du Fonds québécois de recherche sur la nature et les technologies (FQRNT);
- De sélection pour la bourse d'études supérieures de Bell Canada, exercice 2005-2006. , Montréal, Canada.

Gagnon, F. (2003-2005) Membre du Comité scientifique, Programme de recherche orienté en microélectronique, photonique et télécommunication (PROMPT), supporté par VRQ.

Gagnon, F. Président du Comité FQRNT pour l'attribution du programme nouveau chercheur.

Gagnon, F. Invité à présenter une session à NEWCAS2005 sur le projet d'envergure Prompt systèmes agiles de communication sans fil.

Joncas, S. Membre du comité de lecture : Contributions to the European Wind Energy conference, article de la revue scientique Wind Energy, John Wiley and sons, Ltd, volume 9, issue 1-2 janvier 2005, Londres, Royaume-Uni.

Noumeir, R. Membre du comité international Integrating the Healthcare Enterprise (IHE), comité parrainé conjointement par the Radiological Society of North America (RSNA) et the Healthcare Information and Management Systems Society (HIMSS). 2004-2005 Chicago USA, Chicago, États-Unis.

Noumeir, R. Membre du comité d'évaluation des bourses en génie et autres sciences appliquées du Fonds québécois de la recherche sur la nature et les technologies (FQRNT) février 2006, Montréal, Canada.

Noumeir, R. Conférencière invitée:

- Cross-Enterprise Document Sharing for imaging, *Integrating the Healthcare Enterprise, IHE Radiology Workshop*, 20 juin 2005, Montréal, Canada;
- What is new in IHE, The Scientific Assembly and Annual Meeting, *The Radiological Society of North America (RSNA)*, 20 décembre 2005, Montréal, Canada;
- plénière, IHE, vers une réelle interopérabilité, *Informatique Santé*, 20 septembre 2005, Montréal, Canada;
- Conformance of IHE Integration Profiles Partnership for Health Information Standards Fall 2005 Symposium, Conform to the Norm, 20 novembre 2005, Victoria, Canada.

Nuño, N. Organisation et présidence de session pour des conférences internationales : 3rd International Symposium on Advanced Biomaterials/Biomechanics, 3 au 6 avril 2005, Montréal, Québec.

Nuño, N. Conférencière invitée: Experimental study on the polymerization of bone cement: effect of curing conditions, National Science Foundation Industry/University Cooperative Research Center Biosurfaces ans Biodevices Center, invité par le professeur F. Amirouche, University of Illinois, Chicago, mai 2005.

Rivard, H., Membre des comités éditoriaux des revues scientifiques suivantes :

- Journal of Advanced Engineering Informatics publié par Elsevier
- Electronic Journal of Information Technology in Construction
- Journal of Computing in Civil Engineering publié par l'ASCE

Rivard, H., Membre du Comité technique international du *International Conference on Computing in Civil Engineering* à Cancun le 12-15 juillet 2005, organize par l'ASCE.

Rivard, H. : Présentation invitée :

- *Recherche en conception de bâtiment assistée par ordinateur tôt dans le processus* au Centre de recherche sur le bois à l'Université Laval, Québec, le 1er décembre 2005.
- *Research in Conceptual Design Support* à CIFE, de l'Université Stanford, le 18 octobre 2005.
- *Aide à la collaboration*, atelier sur la conception intégrée à l'Université de Montréal le 15 octobre 2005.
- *Emerging Technologies and the Future Job Profile of Construction IT* lors de la conférence CIB-W78 à Dresde, en Allemagne, 21 juillet 2005.

St-Jacques, M. Membre du jury des Prix AQTR Sécurité routière 2006 remis aux municipalités québécoises qui ont conçu les aménagements routiers les plus sécuritaires sur leurs territoires.

Thomas, M. Président de l'Association canadienne en vibration de machines, chapitre Québec (ACVM).

Thomas, M. Mentor de l'Institut de recherche en santé du Canada (IRSC).

Tremblay, C. Participation à titre d'observatrice invitée au Fiber-To-The-Home (FTTH) Council Association's Quarterly Meeting, 27-29 juin 2005, Québec, Canada.

Tremblay, C. Réviseur:

- IEEE ICC 2005 Conference, Optical Networking Commitee, Séoul, Corée du Sud;
- FQRNT, programme d'établissement de nouveaux chercheurs;
- FCI Fonds des Leaders, comité génie électrique - informatique et télécommunications, 2006.