

# The Irreplaceable Wally Read

**W**ith the passing of Wally Read in 2011, there was an outpouring of sadness, not only within IEEE Canada, but across the organization worldwide.

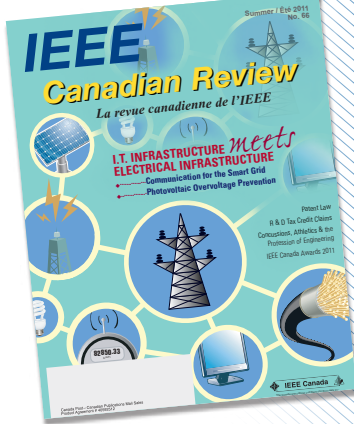
Wally was universally admired, respected and embraced by everyone who had the privilege of working with him. His 35-plus years as an IEEE Canada volunteer began with positions held at the Section level, chairing

Canadian Atlantic Section in 1976/1978. His contributions at the Region level were varied and numerous, becoming Region 7 Director in 1984. He became IEEE President in 1996, one of only three Canadians to achieve this honour. Wally Read's outstanding contributions were not confined to IEEE. He was appointed a member of the Order of Canada in 2003.

On the human side friends and colleagues have described him as a warm-hearted,

friendly person. Over and over, those who met him recount how he took a personal interest in the lives of others, becoming a mentor to many.

An outstanding communicator in all respects, Wally's stories and flair for the theatric are legend. But he was also an outstanding writer. The *IEEE Canadian Review* was fortunate to have him contribute several times, with two of his submissions included herein.



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## Remembering Wally...

*“I’m an optimist from the point of view that I see the need out there in the world today. I’m not an optimist in that I don’t think anything will improve unless we work at it.”\**

# Wallace S. Read 1930—2011

*“We’ve got to talk to the public of the world, and we’ve got to keep stressing the message with the importance, particularly in our case of electrical technologies, to make sure that the message is public: ‘here’s what we’ve done, great technology — needs to be used by the whole world—but don’t misuse it.’”\**

The life of Wallace Stanley Read touched so many friends, colleagues, and yes, admirers; we count ourselves most fortunate to have been all three for more than 35 years. Wally taught not by lecturing but by example. He was a model volunteer and above all he demonstrated non-wavering love of his province, country, his fellow humans and indeed, his profession. In recognition of his enormous contributions, IEEE Canada named its highest service honour the “Wallace S. Read Outstanding Service Award,” as well as appointing him as its first Director Emeritus.

One of Wally’s more recent areas of service to IEEE has been through the IEEE Fellow Evaluation Committee, and we cherish our recollections of the time we spent together there. We also share with so many colleagues and friends fond memories of Wally’s sense of humour, as noted in these pages. But Wally’s unique way of making you feel the most important person in the room will also be sorely missed. Wally: “We’ll meet again, don’t know where, don’t know when; But I know we’ll meet again, some sunny day.”

*Ferial and Mo El-Hawary,  
Canadian Atlantic Section*

I have been a long-time admirer of Wally for more than 20 years; receiving the “W. S. Read Outstanding Service Award” for 2011 has meant a lot to me. Wally had an ability to captivate you. His warm personality drew you to him. He took an interest in what you were doing and was always ready to share his knowledge and experience with you. It was never a stern talk, but rather one full of comedy, laughter and plenty of wisdom. He could, however, be firm with his position, but always showed respect for your opinions. He was always full of energy, and despite his failing health, participated in IEEE activities and was always the first to volunteer. Now that’s an example we should all strive to follow. He will forever be remembered.

“The smile you send out returns to you” – an inscription on the back cover of the Beach Boys “Pet Sounds” LP.

*Ashfaq (Kash) Husain, London Section*



\* Reprinted with permission: “Wally Read,” an oral history conducted in 2009 by Michael Geselowitz, IEEE History Center, New Brunswick, N.J., USA. In these excerpts, Wally is responding to a question on the future of IEEE.

# CALL FOR PAPERS

## IEEE EPEC 2014

### Electrical Power and Energy Conference

Partnership Between Industrial Users and Power Providers

<http://sites.ieee.org/epec2014/>

November 12-14, 2014, Calgary, AB, Canada

Fourteenth annual Electrical Power and Energy Conference (EPEC 2014) will take place in Calgary, AB, Canada from November 12 to 14, 2014. The objective of EPEC 2014 is to provide a forum for the exchange of electrical applications technology related to electrical power and energy generation, distribution systems and utilization. The focus for this year's conference will be on partnerships between industrial users and power providers by bringing together industrial users, power providers, manufacturers, consultants and academia to discuss cutting edge topics of interest to all stake holders.

In addition to making technical contribution to EPEC 2014, bring your family to enjoy the culturally diverse, creative and cosmopolitan city with a warm welcoming spirit.

**Topics:** Papers are invited on all topics of interest related to electric power and energy and especially papers with the following focus:

1. Industrial System Designation (ISD) Partnerships
2. Renewable power generation in Alberta
  - Integration Challenges
  - New technology developments
3. Co-generation
  - New developments
  - Integration
4. Controls
  - 61850 'Goose Messaging'
5. Grounding Philosophy
6. Reactive Power
7. Large Drives
  - Challenges
  - Applications
8. Regulation / Deregulation
  - Experience in Alberta
  - Future developments
  - Integrated system modeling and dynamics
9. Protection
  - Renewable energy integration
  - New developments
10. Smart Grid interoperability

**Paper Submission:** The format of the paper should follow the IEEE conference papers style. EPEC 2014 will only accept the electronic submission of a full paper in English with maximum six pages in double column format (submission website address to be announced shortly). Detailed information on paper format and submission procedure can be found on the conference web. Papers presented at the conference will be included in the EPEC 2014 proceedings that will be included in EI Compindex, IEEEExplore and ISI.

### Important Dates:

- |               |  |
|---------------|--|
| April 30 2014 | Submission of full papers in PDF and organized session proposals |
| June 10 2014  | Submission of tutorial and workshop proposals                    |
| June 30 2014  | Notification of paper and tutorial/workshop acceptance           |
| July 20 2014  | Submission of final camera-ready papers                          |

**Exhibitions:** There will be an exhibition site at the conference. Companies and institutions who are interested are encouraged to contact the exhibition chair for further information.

For more information on EPEC 2014, please contact:

**Bill Kennedy**, General Chair  
b7kennedy & Associates Inc.  
Calgary, AB, Canada  
Tel: +1(403) 256-1863  
Cell: +1(403) 585-3037  
E-mail: [b7kennedy@shaw.ca](mailto:b7kennedy@shaw.ca)

**Om Malik**, Technical Committee Chair  
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For detailed up-to-date information, please visit the EPEC 2014 conference web site



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#### Conference Website

<http://sites.ieee.org/epec2014/>

## CEE IEEE 2014

### Conférence sur l'énergie électrique

Partenariat entre les usagers industriels et les fournisseurs d'énergie

<http://sites.ieee.org/epec2014/>

12-14 novembre 2014, Calgary, AB, Canada

La quatorzième conférence annuelle sur l'énergie électrique (CEE 2014) aura lieu à Calgary, AB, Canada, du 12 au 14 novembre 2014. L'objectif de CEE 2014 est de fournir un forum d'échange sur les technologies des applications électriques liées à l'énergie électrique et la production d'énergie, les systèmes de distribution et l'utilisation. L'objectif de la conférence de cette année sera les partenariats entre les industriels et les fournisseurs d'énergie en regroupant des utilisateurs industriels, des fournisseurs d'électricité, des fabricants, des consultants et des universitaires pour discuter de sujets à la fine pointe et d'intérêt pour toutes les parties prenantes.

En plus de faire une contribution technique à CEE 2014, amener votre famille pour profiter d'une ville culturellement diversifiée, créative et cosmopolite avec un esprit chaleureux et accueillant.

**Sujets :** Les articles sont sollicités sur tous les sujets d'intérêt liés à l'alimentation et à l'énergie électrique, en particulier des articles mettant l'accent sur:

1. Partenariats pour la désignation des systèmes industriels
2. Génération de puissance renouvelable en Alberta
  - Défis de l'intégration
  - Nouveaux développements technologiques
3. Cogénération
  - Nouveaux développements
  - Intégration
4. Commande
  - 'Messagerie Goose' 61850
5. Philosophie de mise à terre
6. Puissance réactive
7. Grands entraînements
  - Défis
  - Applications
8. Règlementation / Dérèglementation
  - Expérience en Alberta
  - Développements futurs
  - Modélisation des systèmes intégrés et dynamique
9. Protection
  - Intégration des énergies renouvelables
  - Nouveaux développements
10. Réseaux intelligents et interopérabilité

**Soumission d'articles:** Le format de l'article doit suivre le style pour les articles des conférences de l'IEEE. CEE 2014 accepte seulement la soumission électronique d'un document complet en anglais avec un maximum de six pages au format de double colonne (l'adresse du site Web pour la soumission des articles sera annoncée sous peu). Des informations détaillées sur le format des articles et la procédure de soumission peuvent être trouvées sur le site Web de la conférence. Les communications présentées lors de la conférence seront incluses dans les comptes rendus de la conférence CEE 2014 qui seront publiés dans EI Compendex, IEEEExplore et ISI.

#### Dates importantes:

- |                 |  |
|-----------------|--|
| 30 avril 2014   | Soumission des articles complets en format PDF et des propositions de séance organisée |
| 10 juin 2014    | Soumission des séances didactiques et des ateliers                                     |
| 30 juin 2014    | Notification d'acceptation des séances didactiques et des ateliers                     |
| 20 juillet 2014 | Soumission de la version finale des articles   |

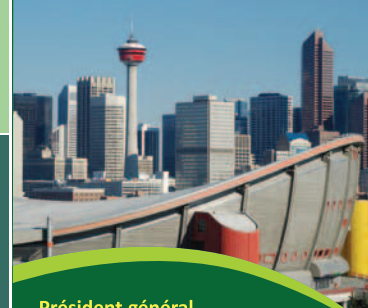
**Exposition industrielle:** Il y aura un lieu pour les expositions industrielles lors de la conférence. Les entreprises et les institutions intéressées sont invitées à communiquer avec le Président Expositions industrielles pour plus d'informations.

Pour plus de renseignements sur la conférence CEE 2014, s'il vous plaît contactez :

**Bill Kennedy**, Président général  
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Tel: +1(403) 256-1863  
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E-mail: maliko@ucalgary.ca

Pour des renseignements détaillés et à jour, s'il vous plaît visitez le site Web de la conférence EPEC 2014



**Président général**  
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**Site Web de la conférence**  
<http://sites.ieee.org/epec2014/>

# CCECE 2014

## The 27th Annual Canadian Conference on Electrical and Computer Engineering

May 5 to May 8, 2014, Toronto, Ontario, Canada

<http://www.ccece2014.org>

*“Electrical and Computer Engineering—The Enabler of the New Economy”*

### Call for Papers and Proposals

The 2014 IEEE Canadian Conference on Electrical and Computer Engineering (CCECE 2014) will be held in downtown Toronto, Ontario, Canada during May 5–8 2014. CCECE 2014 provides a forum for the presentation of electrical and computer engineering research and development from Canada and around the world. Papers are invited, in French or English, for the following symposia:

► CIRCUITS, DEVICES AND SYSTEMS	Chair: Glen Cowan (Concordia), Emanuel Istrate (UofT)
► CONTROL AND ROBOTICS	Chair: Joshua Marshall (Queens), Soosan Beheshti (Ryerson)
► COMMUNICATIONS AND NETWORKING	Chair: Mark Coates (McGill), Alireza Ghaderipoor (Broadcom)
► BIOMEDICAL AND HEALTH INFORMATICS	Chair: Carolyn McGregor (UOIT), James C. Lacefield (UWO)
► COMPUTERS, SOFTWARE AND APPLICATIONS	Chair: Ebrahim Bagheri (Ryerson), Jelena Misić (Ryerson)
► POWER ELECTRONICS AND ENERGY SYSTEMS	Chair: Olivier Trescases (UofT), Trevor Grant (Candura)
► SIGNAL AND MULTIMEDIA PROCESSING	Chair: Xianbin Wang (UWO), Matthew Kyan (Ryerson)
► SMART GRIDS AND RENEWABLE ENERGY	Chair: Mohammad Dadash Zadeh (UWO), Kankar Bhattacharya (Waterloo)

Number of best paper awards will be given as well as arrangements are made for publication of extended versions of selected papers in the *Canadian Journal of Electrical and Computer Engineering* (CJECE). Conference content will be submitted for inclusion into *IEEE Xplore* as well as other Abstracting and Indexing (A&I) databases.

### Industrial Exhibits and Sponsorships

For industrial exhibits please contact the Industrial Exhibits Chair at: [exhibits@ccece2014.org](mailto:exhibits@ccece2014.org)  
For sponsorships please contact the Sponsorship Chair at [sponsorships@ccece2014.org](mailto:sponsorships@ccece2014.org)

### Important Dates

Notification of Acceptance will be sent out:	February 14, 2014
Author's Registration ends by:	March 4, 2014
Advance Registration ends by:	April 1, 2014

### Questions or Comments

For any questions or comments, please contact the Conference Chair:  
Xavier Fernando, Tel: 416-979-5000 x6077, Fax: 416-979-5280, Email: [xavier@ieee.org](mailto:xavier@ieee.org)

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# CCGEI 2014

## 27e Congrès Canadien annuel en Génie Électrique et Informatique

Du 5 mai au 8 mai 2014 à Toronto, province de l'Ontario (Canada)

<http://www.ccece2014.org>

“Génie électrique et informatique—Le moteur de la nouvelle économie”

### Appel à contributions

Le 27e congrès canadien annuel en génie électrique et informatique (CCGEI 2014) se tiendra du 5 au 8 mai 2014 au centre-ville de Toronto, en Ontario au Canada. Le CCGEI est une plate forme dédiée à la présentation et à la valorisation des résultats de recherches, en génie électrique et informatique, réalisées tant au Canada qu'ailleurs dans le monde. Les articles soumis doivent être rédigés en français ou en anglais et s'inscrire dans l'une ou l'autre des thématiques ci-dessous.

▶ CIRCUITS, DISPOSITIFS ET SYSTÈMES	Prés.: Glen Cowan (Concordia), Emanuel Istrate (UofT)
▶ COMMANDES ET ROBOTIQUE	Prés.: Joshua Marshall (Queens), Soosan Beheshti (Ryerson)
▶ COMMUNICATIONS ET RÉSEAUX	Prés.: Mark Coates (McGill), Alireza Ghaderipoor (Broadcom)
▶ INFORMATIQUE APPLIQUÉE AUX SCIENCES BIOMÉDICALES ET DE LA SANTÉ	Prés.: Carolyn McGregor (UofT), James C. Laceyfield (UWO)
▶ ORDINATEURS, LOGICIELS ET APPLICATIONS	Prés.: Ebrahim Bagheri (Ryerson), Jelena Misić (Ryerson)
▶ ÉLECTRONIQUE DE PUISSANCE ET RÉSEAUX ÉLECTRIQUES	Prés.: Olivier Trescases (UofT), Trevor Grant (Candura)
▶ TRAITEMENT DES SIGNAUX MULTIMÉDIA	Prés.: Xianbin Wang (UWO), Matthew Kyan (Ryerson)
▶ RÉSEAUX INTELLIGENTS ET ÉNERGIE RENOUVELABLE	Prés.: Mohammad Dadash Zadeh (UWO), Kankar Bhattacharya (Waterloo)

Plusieurs prix de meilleur article seront décernés. Les meilleurs articles seront retenus pour publication dans le Journal Canadien de Génie Électrique et Informatique (JCGEI). Le compte rendu de la conférence sera soumis pour inclusion dans IEEE Xplore ainsi que pour indexation dans différentes bases de données.

### Expositions industrielles et commandites

Pour les expositions industrielles, veuillez contacter le président du comité des expositions industrielles à [exhibits@ccece2014.org](mailto:exhibits@ccece2014.org).

Pour les commandites, veuillez faire parvenir un courriel au président du comité des commandites, à l'adresse [sponsorships@ccece2014.org](mailto:sponsorships@ccece2014.org)

### Dates à retenir

Date prévue pour la notification d'acceptation:	d'ici le 14 février 2014
Date limite pour l'inscription des conférenciers:	le 4 mars 2014
Date limite pour l'inscription anticipée:	le 1er avril 2014

### Questions ou commentaires

Les questions et commentaires peuvent être adressés au président du congrès : Xavier Fernando, tél. : 416 979-5000, poste 6077; téléc. : 416 979-5280; courriel : [xavier@ieee.org](mailto:xavier@ieee.org)



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