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ComSoc Sister Society: ACS AICA AICT POPOV PTC REV SAIEE SBrT SCS ST Please advise us how We may contact you	participate at the IEEE member rate—Please pro AIU CCIS CIC CIE CIEE CMAI COE EW SEE SEEEI SR VDE wwe may assist you (for, i.e., accessibility,	visually, audibly, or dietary) so you r	r in the space provided above and circle your  EM IETE IIC KICS LIKTA MAEECE  may fully participate in this conference.
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*I am participating as:(check what applies  Attendee: General Program  Attendee: Industry Forum Only  Attendee: Workshop/Tutorial Only  Presenter: Keynote / Plenary  Presenter/Author: Industry Forum  Presenter/Author: Technical Paper  Presenter: Workshop/Tutorial  Other  How many ICCs have you attended in the past?  1 2 2 > 2  How many Globecoms have you at-	* How did you learn of ICC 2012? (check that applies)  Internet Search  IEEE Communication Magazine  E-Mail Program/CFP Announcement  Print Program/CFP Announcement  At an event  Employer Encouragement  Past Attendee  Colleague / Friend  A website  Internet Social Network: Twitter, Yo Tube, Facebook, Other	Canadian Review  E-Mail CFP Announcement  Print CFP Announcement  OCRI  Other  * Organisational Status:  Corporate / Industry  Government  Academia  Research and Development	* Main reason for participating:
tended in the past? $\square$ 1 $\square$ 2 $\square$ >2	☐ EE Times		Page 1 of

Important Information for Authors [P	Participant registration	deadline is February	<i>1</i> 20.	2012
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At least one Author of each accepted paper must participate at the applicable FULL (R01, R04, R07) or LIMITED (R02, R05, R08) member or non-member fees even if the author is a student. Authors who are IEEE Student Members must register at one of the IEEE ComSoc (R01, R02) or IEEE Member (R04, R05) rates. Authors who are students and are not IEEE members must register at one of the Non-Member rates (R07, R08).

To be published in the IEEE ICC2012 Conference Proceedings and IEEE Xplore®, an author of an accepted paper shall participate at the FULL or LIMITED ΕE

*One Day* Early = \$715		<ul> <li>e. Non-refundable registration fees must be paid prior to uploading the final nted papers will be published in the IEEE ICC Conference Proceedings and in IEI</li> </ul>
The registration confirmation code you receive enables you to upload your manuscript to EDAS submission site. Sharing this code with anyone else is unet ical and consequences apply. This EDAS Author Account must be accessed using the original submitting author log-in information.  This is a paperless+ conference and only the conference participants are eligible to receive a \$499 (MSRP) tablet. IEEE reserves the right to not publish an expression of the presented paper.  Participation Categories		
ical and consequences apply. This EDAS Author Account must be accessed using the original submitting author log-in information.  This is a paperless+ conference and only the conference participants are eligible to receive a \$499 (MSRP) tablet. IEEE reserves the right to not publish a ne-presented paper.  Participation Categories  Early (On or Before April 12, 2012)    EEEE (non ComSoc or Sister Society) Member (Includes Tablet)	EDAS Papers #1(pages) #2	(pages) #3(pages)
Participation Categories		
ComSoc or Sister Society Member (Includes Tablet)  R01 — FULL Early = \$890		ble to receive a \$499 (MSRP) tablet. IEEE reserves the right to not publish a no
R03 — One Day* Early = \$505	ComSoc or Sister Society Member (Includes Tablet)  R01 — FULL Early = \$890 ☐ Late = \$1015	R04 — FULL Early = $$915$
Tuesday Wednesday Thursday  NOTES: (1) Limit ONE Tablet per participant. (2) Photo ID required at IC- C2012. (3) Participants must show in person to get their conference materi-  R15 — Industrial Forum (IF) & Exhibition ONLY (a) 1-day* Early = \$200	R03 — One Day* Early = \$505 ☐ Late = \$590  Prospective Member / non-member (Includes Tablet)  R07 — FULL Early = \$1170 ☐ Late = \$1350  R08 — LIMITED Early = \$970 ☐ Late = \$1150	R10 — IEEE Life Member Early = \$50 $\square$ Late = \$50 R11 — IEEE Student Member Early = \$310 $\square$ Late = \$370 R12 — Prospective/Non-member Student Early = \$385 $\square$ Late = \$460 R13 — Workshop(s): S11 & 1/2-day Early = \$250 $\square$ Late = \$350 (each); 1-day Early = \$350 $\square$ Late = \$450 (each), 2Day (MF1) Early = \$550 $\square$ Late = \$650
als. (4) Review all details in the registration form and process.  R18 — Tablet for R16 category  \$\Begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	☐ Tuesday ☐ Wednesday ☐ Thursday  NOTES: (1) Limit ONE Tablet per participant. (2) Photo ID required at IC-	R15 — Industrial Forum (IF) & Exhibition ONLY  (a) 1-day* Early = \$200  Late = \$250; (b) 3-d Early = \$450  Late = \$550; R16 — Accompanying Person No Fee; however, use separate form.
	als. (4) Review all details in the registration form and process.	R18 — Tablet for R16 category 3300

Participant Category Benefits:	Participation in IF or TPC Sessions	Exhibition	Recep- tions	1/2 day Tutorials & any Handouts	1-day Work- shops & any Handouts	Coffee Breaks	Awards Lunch- eon	Banquet Gala	Proceed- ings	Paperless+ Conference Device & Gift			
FULL (R01, R04, R07)	For Tue. to Thu. Technical Program (IF Program included if	\$200 value Yes- for	YES—for applicable day	\$250/\$350 value.  ONE FREE 1/2 DAY included (as seating	Early @ \$350 Late @ \$450	YES — for applicable session(s)	\$65 value - YES	\$135 value -YES	\$75 Value  Either included on	Tablet \$499+taxes & handling value.			
LIMITED (R02, R05, R08)	space permits)	applicable day(s) only -	s) only	permits) - Can buy more ses-	Handouts provided on Tablet (if	Presenter gets break-	\$65	\$135	tablet with participation category	Included			
Industry Forum (IF) ONLY (R15a, R15b)	For Tue. to Thu. IF Program ONLY				sions; one lunch provided for every two.	chosen)  Lunch provid- ed for day of	fast on the day they present.			Or on optional tablet (R17,	\$235		
ONE-Day, Life Member / Student (R03, R06, R09, R10,R11, R12)	For Tue. to Thu. Technical Program (IF Program included if space permits)								YES—for selected session Early @ \$250, Late @ \$350	chosen work- shop			
TUTORIAL / WORKSHOP Only (R13, R14)	Register for another par- ticipation category.	\$200	Sunday only	One lunch provided for every two.						\$235 (limited proceed- ings)			
Accompanying Person (R16)	Access to Keynote Sessions and Hospitality Suite ONLY	\$200	YES			In Hospitality Suite ONLY				\$300 (no proceed- ings)			

(IF) ONLY (R15a, R15b)	IF Program ONLY			provided for every two.	Lunch provid- ed for day of	day they present.			Or on optional tablet (R17,	·
ONE-Day, Life Member / Student (R03, R06, R09, R10,R11, R12)	For Tue. to Thu. Technical Program (IF Program included if space permits)			YES—for selected session Early @ \$250, Late @ \$350	chosen work- shop				R18) Or \$75 on CD/online (EX02).	Included for one-day; or \$235
TUTORIAL / WORKSHOP Only (R13, R14)	Register for another participation category.	\$200	Sunday only	One lunch provided for every two.						\$235 (limited proceed- ings)
Accompanying Person (R16)	Access to Keynote Sessions and Hospitality Suite ONLY	\$200	YES			In Hospitality Suite ONLY				\$300 (no proceed- ings)
Additional Item	ns (EXTRAS) (while quanti	ties last):			EX02 -	- Proceedings	(CD or onli	ine) Qty	X \$75 =	=
X01 — Confer	ence Banquet Gala Ticket	Qty_		X \$135 =	EX05 -	- Exhibit Only I	Pass (	Qty	X \$200 =	=
EX03 — Awards	S Luncheon Ticket	Qty_		X \$65 =	EX06 -	- Tablet upgra	de to 32GI	3 \$116 EX	07— to 64G	В \$232
					TOTAL	(includes taxe	s)			Page 2 of 3

# **Tutorials & Workshops General Note:**

You may participate in the Tutorials and Workshops without participating in the rest of the conference. A one-half day tutorial is included with the FULL or LIMITED General participation categories and the Industrial Forums & Exhibition participation package (refer to the "Participant Categories Benefits" table). A lunch ticket is included with every two half-day tutorial or one full day workshop to be used on the Monday or Friday you specify only. The lunch ticket can not be redeemed for any refund. The coffee break (s) at the time your selected tutorial or workshop is held is included. Attendees may select ONE tutorial in each time slot. Please indicate which tutorial (s) you will attend so we may ensure adequate seating and tutorial materials. (Seat availability in each tutorial is on a First-Come, First-Served Basis.) For authors with multiple accepted workshop papers, one workshop registration is valid for up to 3 papers in that workshop. If for whatever reason a tutorial or workshop is cancelled, liability of IEEE ICC 2012 is limited to the refund of the tutorial or workshop fee only. Early fee applies when payment is made on or before April 12, 2012; otherwise the late fee applies.

TUTORIALS: (Fee applies for sessions not included in the conference participant registration package). Early @ \$250; Late @ \$350

Monday, June 11th 08:30-12:30	Monday, June 11th 14:00-18:00	Friday, June 15th 08:30-12:30	Friday, June 15th 14:00-18:00
T1—Signal Waveform Design for Underwater Acoustic Communications	T4—60 GHz Wireless Communication	T7—Inter-Vehicular Communication: Standards, Protocol Design, and Integrated Security Metrics	T10—Mobile-Station and Base- Station Cooperation for Wireless Communications
T2—Application Architectures for Machine to Machine Communications: State of the Art and Research Directions	T5—Content Streaming for Mobile Environments	T8—New Frontiers in Opportunistic Communication	T11—Disruption/Delay Tolerant Mobile I Ad Hoc Networks
T3—Recent Advances in Wireless Sensor	T6—Radio Resource Management in	T9—Remote Wellbeing Monitoring in 4G	T12—Network Coding: From

WORKSHOPS: Special Interest Co-Located event (SI1) & 1/2-DAY Early @ \$250/Late @ \$350; One-DAY Early @ \$350/Late @ \$450, Two-Day (MF1) Early @\$550/Late @ \$650

Monday, June 11th 08:30-12:30	Monday, June 11th 14:00-18:00	Friday, June 15th 08:30-12:30	Friday, June 15th 14:00-18:00		
M1— 2nd Workshop on Advances in Mobile Networking (AMN) - Towards a Next Generation Mobile Core Network	M3 — Emerging Data Storage Technologies (Storage)	F1 — 1st IEEE International Workshop on Energy Harvesting for Communications (EHC)			
M4 — Intelligent Vehicular Networking: V2V/	V2I Communications and Applications	F2 — Wireless Sensor Actor and Actuator Networks (WiSA/	AN 2012)		
M5— Workshop on Clouds, Networks and Dat	ta Centers (CloudNetsDC)	F3 — Realizing Advanced Video Optimized Wireless Netwo	rks (ViOpt)		
M6 — Cognitive Radio and Cooperation for Gr	reen Networking (GreenNetworking)	F4 — Long Term HSPA Evolution (LTHE)			
M7 — 2nd IEEE Workshop on Convergence an	nong Heterogeneous Wireless Systems in	F5-1st IEEE International Workshop on Mobile Consume	r Health Care		
M8 — New Trends in Optical Networks Surviv	ability (Netsurvi)	F6— 1st International Workshop on Novel approaches to Energy Measurement and Evaluation in Wireless Networks (NovaEnEv)			
M9 — 3rd IEEE Workshop on User-Centric Net	tworking (U-Net)	F7 — Re-think ICT infrastructure designs and operations ~ Disaster Recovery Lessons Learned from Great East Japan Earthquake (RIDO)			
M10 — (AM Only) 2nd IEEE International Wor	rkshop on Molecular and Nanoscale	F8 — Workshop on Radar and Sonar Network (RSN)			
M11 — 4th IEEE Workshop on Cooperative an	d Cognitive Mobile Networks (CoCoNet4	F10 — Software Defined Networks (SDN)			
M12 — 3rd Workshop On Energy Efficiency in	Wireless Networks & Wireless Networks for	F11 —Workshop on Green Communications and Networkii	ng (GCN)		
M13 — 5th International Workshop on the N	etwork of the Future (FutureNet V)	F12 —First IEEE Int. Workshop on Security and Forensics in Communication Systems			
M14 — 2nd IEEE International Workshop on S	mart Communication Protocols and	F13 — 1st International Workshop on Small Cell Wireless N	letworks (SmallNets)		
M15— 3rd IEEE International Workshop on Sr Technologies (SaCoNet-III)	nArt Communications in NEtwork				
SM1— Workshop on Telecommunications: Fro	om Research to Standards (Standards) (Sunc	lay, June 10th, 8:30-18:00, and Monday, June 11t	h, 8:30-18:00)		
SI1 — Humanitarian Communication Applicat	ions: Solutions for the next billion people				

**VISA Assistance Letters** IEEE will provide these letters per IEEE policy to registered participants. For presenters, the letter is provided through EDAS. For conference participants, visit the ComSoc Visa Assistance Request (http://www.comsoc.org/node/add/visa-assistance-request. More information is also available on the conference website www.ieee-icc.org/2012

Note that Citizenship and Immigration Canada (CIC) requests sometimes eight weeks for processing a VISA request. Check with your local CIC mission for their processing times based on your situation. Some information may be found at http://www.cic.gc.ca/english/information/times/temp/visitors.asp and also http://www.cic.gc.ca/english/index.asp

### **Notifications, Terms and Conditions**

By completing the registration process and making payment, you are stating that you have read all the information provided through the registration process, understood that information and agree to that and the following:

#### paperless+ Conference:

ICC2012 is a "paperless+ Conference" meaning that the Local Organizing Committee (LOC) to the extent possible will offer traditionally printed material — such as the program, proceedings, presentations, exhibition guide, newsletters, notices, etc.—in electronic form through a paperless+ conference device. This tablet (device) constitutes the paperless+ conference application and electronic computer tablet. The ICC2012 LOC has a patron promoting their tablet. The paperless+ conference application is optimized for viewing the documents on the device offered and via the web. You can use most smartphones (iPhone, Android 2.2+, Blackberry 6+), however, PDFs and Word documents may display differently. Thus, the LOC can not guarantee the same participant experience in using the offered device to those opting to use their own. Those opting to use their own tablet should at least ensure that at least PDF and Word documents can be viewed without issues.

The paperless+ conference feature will allow participants to "Connect • Communicate • Collaborate" with other participants to the extent they wish. You may opt to have other participants contact you during the conference device-to-device.

The tablet comes with the manufacturer's warranty. Thus, IEEE disclaims all liability and makes no representations or warranties with respect to the tablet device to be provided to you, including, but not limited to: (a) the implied warranties of merchantability and fitness for a particular purpose; and (b) any warranty with respect to the quality or performance of the tablet device. You acknowledge and agree that the manufacturer of the tablet device shall solely be responsible for any warranty or technical support for the device.

The base tablet is a Blackberry Playbook 16GB. For information on the tablet, visit: www.blackberry.com/playbook or http:// ca.blackberry.com/playbook-tablet/BlackBerry PlayBook Specs ENv4.pdf

The tablet will be available to be picked up in the registration area at the conference. Only one tablet is issued per participant.

The device is deemed a necessity for ICC2012 participants and replaces the traditional conference gift. Thus, the base value of the tablet—what the participant pays — will be deemed for participant categories: R01-R09 as \$70 (incl. in the registration fee); R010-R15 as \$235; R16 as \$300.

#### Registration:

All fees on this form are in US Dollars.

Cancellation Policy Any refund or cancellation request must be provided in letter (to the IEEE address below) or by e-mail (icc12reg@ieee.org) before Friday, May 11, 2012. No refund will be provided after this date. A \$100 administration fee is deducted from each refund or cancellation. NOTE: author registrations are non-refundable.

Each participant may opt to upgrade their registration category at anytime for the difference between what was paid and the new fees.

R04, R07, includes complimentary IEEE Comsoc membership (digital delivery of IEEE Communications Magazine)

R05, R08, includes complimentary affiliate ComSoc membership (digital delivery of IEEE Communications Magazine)

Photo ID will be required at ICC2012 when personally collecting the conference materials.

# Continuing Education Units (CEU)

A) The ICC2012 LOC will be applying for the Engineering Institute of Canada's internationally recognized CEUs. Ten hours of qualifying instruction qualifies for one (1) CEU. More detail can be found at: http://www.eic-ici.ca/standards.html

Payments—Fee Summary Registration	Extras Tutorials		;	Workshops		Grand TOTAL		
\$+	\$	+ \$	+	\$	_ =	\$		
Payment: USA	☐ MasterCard	American Express	Discover	Cheque / Mone	y Order*	☐ Wire Transfer**		
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