



The Institute of Electrical and Electronics Engineers, Inc.

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Secretariat

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IEEE NEW SOUTH WALES SECTION
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We haven't actually got an ABN at moment.

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Editorial:

This is the thirty-first newsletter I've edited. This one is being edited with the very latest stable version of Libre Office – 24.8.5.

Professor Francesca Iacopi, who became an IEEE Fellow last year, is now moving back to IMEC in Belgium. She tells me that her husband is Australian and that she will be back from time to time, but UTS will be a little bit less impressive without her.

Our Australian business number (ABN) has vanished from the public list and nobody knows why. The IEEE lawyers registered us a few years ago, and we'll probably have to ask them to find out what has gone wrong. The ARBN registers us a not-for-profit organisation and that does let us recover the GST we pay.

Graeme Gwilliam got an order of Australia in the New Year's honours list. I'm sure he deserves it. When somebody as energetic and clever as Graeme gets a gong, it adds lustre to all the civil servants who get one as part of their retirement package.

Chair's Message for March 2025

With the start of 2025, IEEE New South Wales section has a new committee with a focus on bringing more value to our members. You can find more details on section's webpage:

<https://r10.ieee.org/nsw/committe/>

As Chair for IEEE NSW section, I welcome the new committee members and officers of chapters, affinity groups and student branches. I intend to promote more technical and social activities for this year to create and provide more opportunities to our members.

For increased student engagement and activity, 2024 was a great success. We have established a new student branch at the Melbourne Institute of Technology (MIT) Sydney campus. UNITE was back after a long gap, with a very successful event which was attended by a broad spectrum of members from industry and academia. It also helped us to reactivate another student branch at the S P Jain School of Global Management in Sydney.

The EMBC Chapter, now chaired by Dr. Tejas Canchi, was also re-activated and is making good progress, expanding its presence with new student branch chapters in various student branches.

We plan to have UNITE 2025 a bit earlier this year. I am looking for suggestions about making it more effective and valuable to our members. Please reach out to me via email if you have any suggestions or feedback.

We have established a new chapter as "CH11169 - IEEE New South Wales Section Systems, Man, and Cybernetics Society Chapter". The chair is Prof Daoyi Dong from UTS.

We have another joint chapter with the Victorian section as "CH11171 - IEEE Victorian Section/ New South Wales Section Information Theory Society Joint Chapter". The NSW representative is Dr Mahyar Shirvanimoghaddam from University of Sydney and the Victorian representative is Dr Girish Nair from University of Melbourne.

Another strong focus was on actively supporting hosting key conferences in NSW. We have successfully hosted several conferences, where IEEE NSW section was a Technical Co-sponsor. We also have submitted bids for some key conferences to be hosted in NSW. We also have joined with the Victorian section to co-host IEEE SYWL 2026 in Melbourne, which is one of the R10 flagship events.

IEEE Region 10 Annual meeting was held at the start of February in Incheon, South Korea. It was a full-on event offering insights into some past, current, and upcoming events. Updates were offered on the split of Region 10 into new two regions (i.e. Region 10 and Region 11) and on upcoming elections. Lectures were given on the various aspects of hosting conferences, including compliance, requirements, timelines, plans, and the opportunities available with various technical committees and working groups. There were also networking sessions allowing us to share ideas and experiences with representatives from other IEEE sections and IEEE Region 10 delegates .



2025 IEEE Region 10 Annual meeting, at Incheon, South Korea.

IEEE NSW Section also had the honour of hosting IEEE President Kathleen Kramer and R10 Director Takako Hashimoto in Sydney where they interacted with members of NSW section before travelling to Canberra for the Milestone event. They visited a local industry at GME and also visited UNSW and UTS. It was a great opportunity for our members to meet and talk with the President-Elect to share their thoughts.



IEEE President and Region 10 Director at GME, a leading Engineering manufacturing company in NSW.



IEEE President and Region 10 Director at UTS research facilities.



IEEE President and Region 10 Director at UNSW research facilities.

I would request all chapters, students, and affinity groups to plan events as much in advance as possible, to advertise them in plenty of time through v-tools, and make sure that an event repost has been submitted to v-tools. I would like chairs of all chapters, student branches, and affinity groups to attend monthly section's meetings or send a representative. This will allow them to promote, create, and share more opportunities. Keep an eye on section website and check your email for e-notices for more details.



IEEE President and Region 10 Director along with NSW women at a dinner hosted by Business Events Sydney.

I would like to acknowledge and extend my appreciation to all the women in our section, on International Women's Day. They have always contributed to the success to NSW section, and we are proud of you all. I would also like to congratulate new IEEE Fellows in NSW on their elevation to the IEEE Fellow grade.

Regards,
Syed Muzahir Abbas
Chair, IEEE NSW Section

New Fellows

We have two new fellows this year.



Professor Christopher Kellett is now at the Australian National University in Canberra.

His university biography says that he has been the Director of the ANU School of Engineering since 2020. Prior to this, he had held several roles at the University of Newcastle (Australia), including Associate Dean Research for the Faculty of Engineering and Built Environment. Professor Kellett has held several research fellowships, including an Australian Research Council Future Fellowship (2012-2015), a Research Fellowship from the Alexander von Humboldt Foundation (Germany, 2012-2013), and was named an International Senior Fellow by the University of Bayreuth (Germany) for 2016-2018. Before joining the University of Newcastle in 2006, he held positions at the Hamilton Institute, National University of Ireland at Maynooth, the University of Melbourne (Australia), and Ecole des Mines de Paris (France).

Professor Kellett received his BSc degrees in Electrical Engineering and Mathematics at the University of California Riverside in 1997, and his MSc and PhD, both in Electrical and Computer Engineering, from the University of California Santa Barbara in 2000 and 2002, respectively.



Dr Surya Nepal is a senior principal research scientist at CSIRO's Data61. He has been with CSIRO since 2000 and currently leads the cybersecurity and quantum systems research group comprising over 100 staff and PhD students. His primary area of research focuses on developing and implementing technologies in distributed systems, with a specific emphasis on security, privacy, and trust. Dr. Nepal has over 250 peer-reviewed publications to his credit. He currently serves as the interim editor-in-chief of IEEE Transactions on Service Computing and is a member of the ACM Transactions on Internet Technology editorial board. Additionally, Dr. Nepal is a conjoint professor at UNSW. He was a deputy research director of the Cyber Security Cooperating Research Centre (CSCRC) and Mission Lead for the Critical Infrastructure Protection and Resiliency (CIPR) Mission.

Past chair Graeme Gwilliam gets an OAM

Medal of the Order of Australia (OAM) in the General Division for Services to Engineering and the Community; Dr Graeme Burslem Gwilliam, Kogarah 2217.

Institute of Electrical and Electronic Engineers, New South Wales (IEEE)

STEM Ambassador since 2021

Co-Chair, History Committee and 50 year Celebration Organising Committee, 2019-

Co-Chair, IEEE Milestone Award Organising Committee, Radio telescope, Parkes, 2017-19

State Coordinator, STEM Education Teacher Student Support Program, 2013-19

Chair, Awards and Recognition Committee, 2012-13

Chair, Life Member Affinity Group, 2011-12

Section Chair, 2005-6

Vice Chair, 2002-4

Treasurer, 2001-3

Chair, Power and Energy Society Chapter, 1998

Life Senior Member since 2003, Senior Member, 1994-2003, Member, 1976-1994

Institute of electrical and Electronic Engineers, International (IEEE)

Member, Life Members Committee, 2009-10

Inaugural Chair, Life Members Committee, Region 10, 2007-8

Community

Justice of the Peace, 1969-2019

Vice President, Kogarah Chamber of Commerce, 2008-12

Foundation Director, Bexley Community Bank,

Treasurer, Pennant Hills Community Centre, 1979-88

Freemasons

- Member, Lodge Carlton Kogarah No 305 since 1954
- District Inspector of Workings, 2012-14

Scouts NSW

- Reserve Leader, 1992-94
- Assistant Area Commissioner, Public Relations, 1981-92
- Assistant Area Commissioner, General Duties, 1980-81
- Camp Warden, Pennant Hills, 1975-80
- Assistant Area Commissioner, Venturers, 1974-75
- District Senior Scout Leader, 1971-74
- Assistant Camp Warden, Heathcote, 1966-71

Professional

- Fellow, Institute of Engineers, Australia, current
- Director, Gwilliam Associates Pty Ltd, since 1997
- Head, Electrical Engineering Section, Granville College of TAFE, 1984-97
- Technical Teacher, Sydney technical College, 1975-84
- Project manager, Civil and Civic, Sydney, 1972-75
- Project Manager, Australasian Assets, 1969-72
- Chief Engineer, Hanson Todd and Partners, 1966-69

Academic

- Visiting Fellow, School of Engineering, Macquarie University,

Awards

- Medal of Merit and Long Service, Scouts NSW 1975

IEEE Millenium Medal , 2000

Outstanding Volunteer Award, Region 10 IEEE, 2014



Dr Graeme Burslem Gwilliam OAM

**Medal of the
Order of Australia**

*“For Services to Engineering
And the Community”*

Australia Day, January 2025.

Exciting New Leadership for IEEE Computer Society NSW Chapter and IEEE NSW WIE AG Committee

We wish to announce the newly elected committees for both the **IEEE Computer Society New South Wales (NSW) Chapter** and the **IEEE NSW Women in Engineering (WIE) Committee**.

Our newly appointed teams bring diverse expertise, and a wealth of experience in academia, industry, and research and a shared passion for advancing technology and supporting our IEEE community in NSW. Together, we aim to organize technical events, workshops, and networking opportunities to advance computer science and engineering across NSW.

The WIE Committee remains dedicated to empowering women in engineering and technology. Through out-reach activities, and professional development events, we strive to inspire the next generation of leaders and innovators.

IEEE Computer Society NSW Chapter Committee 2025

Past Chair - San Murugesan <san.muruges@gmail.com>

Chair - Naila Mukhtar <naila.mukhtar@ieee.org>

Vice-Chair - Wenjie Zhang <wenjie.zhang@unsw.edu.au>

Secretary - David Tien <dtien@csu.edu.au>

Treasurer - Bruce Poon <bruce.poon@ieee.org>

Committee Member - Ian Boyd <ian@isb.net.au>

Committee Member - Jonathan Mason <JonoLeo@gmail.com>

Committee Member - Stephanie Boyd <boystephanie86@gmail.com>

IEEE NSW Women in Engineering (WIE) Committee 2025

Chair - Fowzia Akhter <fowzia.2k3@gmail.com>

Vice-Chair - Naila Mukhtar <naila.mukhtar@ieee.org>

Secretary - Haiyan Lu <haiyan.Lu@uts.edu.au>

Treasurer – Hijab Zahra <hijab.zahra@students.mq.edu.au>

Social Media Coordinator - Vijina Abhijith <vijina.abhijith@outlook.com>

Webmaster - Alice James <alicejames1109@gmail.com>

Get Involved!

We warmly invite all IEEE members and the broader community to engage with our upcoming events and initiatives. Whether you are a student, a young professional, or an experienced engineer, there are countless ways to connect, learn, and contribute.

Stay tuned for our event announcements via eNotices.

Article Submitted by: Naila Mukhtar

Oceanic Engineering Society Chapter Update

The IEEE Oceanic Engineering Society (OES) in Australia has both a nation-wide chapter through the Australian Council and a New South Wales joint chapter with the Signal processing and Communications society. Over the last year, OES has facilitated oceanic engineering seminars for our members and in-person activities, one of which is coming up. The International Geoscience and Remote Sensing Symposium ([IGARSS](#)) will be held in Australia this year in Brisbane 3-8 August. OES is facilitating a special technical session as well as running a booth at the symposium.

We are also working towards enabling an oceans focused theme at TENCON 25/26. If you would like to showcase your research or a recent project to our Australia-wide member-base, reach out! In addition, we are looking to facilitate in-person oceanic engineering seminars and networking events in NSW. If you have an idea for an event or seminar, please contact our 2025 OES Australian Council Chapter Chair: mel.olsen@ieee.org .

Melanie Olsen

IEEE OES Australian Council Chapter Chair



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IEEE Limited Offer*

If you are a under-grad or a post-grad student in 2025 and have never been an IEEE member**

The IEEE NSW Section will sponsor your student membership fee !

Instructions :

1. Go to www.ieee.org/join and register as Student Member.
2. Type in all your details. On the check-out process, press 'Print & Mail/Fax order' instead of 'Proceed to checkout'.
From the browser menu, print to PDF.

Ensure your postal address and contact details will be valid for the next 12 months or more. Instead of sending the form to IEEE HQ USA, please forward a PDF copy of this application with **Member/Customer number** under "Order Information" (Name of the File: **your name-IEEE NSW student membership offer.pdf**) and a copy of your current student card (Name of the File: **your name.pdf**) to:

Dr Bruce Poon ----- IEEE NSW Membership Development Chair
e-mail: bruce.poon@ieee.org

cc Dr Dushmantha Thalakatuna ----- IEEE NSW Student Activities Chair
e-mail: dushmantha.thalakatuna@uts.edu.au

If you are students of the following universities, please cc a copy of your application to the student branch (SB) chairs / mentor :

1. Charles Sturt University Mentor : Dr David Tien (dtien@csu.edu.au)
2. Macquarie University SB Chair : Meer Shadman (meershadman.saeed@students.mq.edu.au)
Mentor: Professor Subhas Mukhopadhyay@mq.edu.au (subhas.mukhopadhyay@mq.edu.au)
3. University of New South Wales SB Mentor : Dr Georgios Konstantinou (g.konstantinou@unsw.edu.au)
4. University of Sydney SB Chair : Gary Jin (gjin5774@uni.sydney.edu.au)
Mentor : Professor Jinman Kim (jinman.kim@sydney.edu.au)
5. University of Technology Sydney Mentor : Dr Dushmantha Thalakatuna (dushmantha.thalakatuna@uts.edu.au)
6. University of Wollongong Mentor : Dr Sasha Nikolic (sasha@uow.edu.au)
7. Western Sydney University Mentor : Professor Ranjith Liyanapathirana (R.Liyanapathirana@westernsydney.edu.au)
8. S P Jain School of Global Management SB Chair: Purvi Dalal (purvi.bs23dmu017@spjain.org)

* The number of free student memberships is **limited** and will be awarded on a first come first serve basis. This offer excludes membership to individual IEEE societies which may be purchased separately. This offer is available only to students located in New South Wales. The free student membership offer covers the first year of membership only. Offer not available to current or past IEEE members/student members. Deadline for submission is 5:00pm on the **30th of April 2025 or when quota is filled (whichever comes first)** and all applications will be processed from the beginning of 2025.

** Please attach a copy of your current student card.

New and Upgraded Members.

For the period from the 1st October 2024 to the 28th February 2025.

New Fellows

They have the own page - 4 to 6 - earlier in the newsletter.

Professor Christopher M Kellett Dr. Surya Nepal

Life Fellows

We have two new life fellows.

Ping Li Simon B Poole

Life Senior Members

We have five new life senior members. Professor Graham Town is very active in the section.

Abdesselam Bouzerdoum John Braun
Jamil Y Khan Alan M Rankins
Graham E Town

Life Members

We have 124 new life members.

Peter M Conolly Michael H Drewry
Alec Dunn John Alexander Faulkner
Shantha Fernando Quentin B Goldfinch
John W Harrington Peter A Harrison
Vito Ignazzi John Wade Kearney
Gary J Kopff Richard W Lancaster
Donat W Majewski C K Nolen
Jurgen H Opfer Col Roberts
Geoffrey Smith Gregory J Smith
Peter J Sobey Evan J Stanbury
Ian R Thomas Robert J Turner
Robert G Wallace Andrew Waterhouse

Senior Members

We have thirteen new senior members. Kashif Nisar shows up at executive committee meetings.

Shu-Lin		Chen	Thomas	Michael	Cooney
Timothy	John	Croft	Mohammad		Dabbagh
Asif		Gill	Sukanth	Kumar	Korkanti
Guozhen		Liu	Wanchun		Liu
Jin		Ma	Kashif		Nisar
Nadi		Sadr	Jagdeep		Singh
Guandong		Xu			

Members

We have a lot more new members - 52 of them. Rajesh Kumar has a very strange surname, but that's what head-quarter's gave us. My late wife knew a couple of languages where you could have words that contained no vowels, but there aren't many of them.

Omer		Adam	Fowzia		Akhter
Narmilan		Amarasingam	Rajesh	Kumar	C G
Verity	Ann	Carney	Mark	Julian	Charles
Peter	W	Davidoff	Adrian		Deccico
Yong		Dou	Benjamin		Ellis
Ammar		Elnour	Matthew		Field
Carmine		Gentile	Fuchun		Guo
Ningning		Hou	Peter		Jones
Jinman		Kim	Mark		Krischer
Jingjing		Li	Sanjiang		Li
Peter	C	Li	Jiyu		Liu
Yue		Liu	Ashkan		Lohrasby
Baihe		Ma	Naveen		Manjunath
Khawaja	Fahad	Masood	Phil		McMillan
Bob		Miletic	Scott		Miller
Evan		Morrison	Aditya		Narvekar
Muhammad	Adeel	Niazi	Asim		Pokhrel
Joe	James	Pollard	Alejandro	Javier	Schwoykoski
Arash		Shaghghi	Krishneel	Ravinesh	Sharma
Sonit		Singh	Pallavi		Singh
David	C	Snowdon	Michelle		Su
Veng	Y	Taing	Atul		Thapar
Senyao		Wang	Da		Xiao
Yi		Yu	Dong		Yuan
Rui		Zhang	Tianming		Zhao
Dehai		Zhao	Xi		Zheng

New Graduate Student Members

We have 126 new graduate student members

Suhila	G S	Abulgasem	Muhammad	Adnan
Ali	Mahmood Ahmed	Ali Alyoonus	Md Yeasir	Arafat
Sidharth		Aravind	Samrah	Arif
Dominic		Ayamga	Doruk Gezgin	Baran
Caner		Beldek	Jordan	Blakeney
Vu	Hoang Thang	Chau	Jiazheng	Chen
Xuanyu		Chen	Tianqi	Chen
Chia-Wei		Cheng	Yik San	Cheng
Sophie	Rose	Cottam	Zhaoqi	Cui
Xiaocui		Dang	Yongkun	Deng
Dishanika	Dewani	Denipitiyage	Xiaoyu	Ding
Guangwei		Dong	Emmanuel Jesus Rebuyon	Estallo
Mohamad	Afin	Faisol	Kaiyue	Feng
Niki	Erina	Frampton	Jie	Gan
Jingying		Gao	Sicong	Gao
Samuel	Charles	Garske	Cooper	Gee
Da	Cheng	Gu	Michael	Gunawan
Jiawen		Han	Jamil	Hassan
Yi		He	Feng	He
Md.	Biplob	Hossain	Mehdi	Hosseinzadeh
Yongquan		Hu	Kehan	Huang
Jianhuan		Huang	Huiyuan	Huang
Tian		Huang	Muhammad Zafar	Iqbal
Nasrin		Iranpour	Gary	Jin
Deshan		Kalupahana	Gautam Siddharth	Kashyap
Mohammed	Shareek	Khan	Onder Vincent	Koc
Ze'ev		Krischer	Made	Krisnanda
Hong	Quan	Le	Isabella	Lee
Jinghang		Li	Yanli	Li
Shuojie		Li	Shaoang	Li
Peizhen		Li	Tiancheng	Li
Yuxuan		Li	Jiongyu	Liang
Tianyou		Liang	Tianqi	Liu
Yunwan		Liu	Tianrui	Liu
Jieting		Long	Yafei	Luo
Keyi		Ma	Vinu Vihan	Maddumage
Anand		Mandal	Aksh	Mehta
Justin		Miller	Robert	Mito
Yunxun		Mo	Mohammad Ali	Moni
Cao	Hong Phuc	Nguyen	Akila Gamini Niroshan	Pothpitiyage Don
Jiwen		Qi	Qiang	Qu
Shenghui		Qu	Haoming	Qu
Atul	Kumar	Rai	Yuchen	Ren
Sanjida	Hossain	Sabah	Nithin	Salgunan
Sithumini		Sankalpana	Rizwan	Sathakkathulla
Mostafa	Ali	Shahin	Kamran	Shaukat

Mingyu		Sheng	Christoph		Sommer
Romtham		Sripotchanart	Samia		Sultana
Xueyao		Sun	Yaroslav		Syasegov
Rebecca		Sykes	Mahdi		Taghadosi
Yao		Tang	Ngoc	Yen	Nhi
Jiatong		Wang	Xinyi		Tran
Geng		Wang	Ziqiao		Wang
Isira	Damsith	Wijegunawadana	Kai		Weng
Ke		Xu	Xiangwen		Xu
Ziyi		Yang	Zihao		Yang
Syeda	Afia	Zahin	Xiangxian		Yao
Zhiyuan		Zhai	Yuhan		Zeng
Wesley	Bobby	Zhang	Chenxi		Zhang
Guangsheng		Zhang	Yuning		Zhang
Chenghao		Zhang	Yijia		Zhang
Changhao		Zhao	Jianyi		Zhang
Yachao		Zhu	Jiannan		Zhou
					Zou

New Student Members

We have 86 new student members.

Tia		Abbani	Ryan		Adams
Ansh		Aggarwal	Akul		Ameya
Aayush		Aneja	Kevia	Darelllyn	Annelise
Karnnidh	Kaur Gurcharan	Arora	Ayati		Arora
Bat-Erdene		Batsukh	Angel		Bhandari
Tabitha	Renee	Bilaniwskyj-Zarins	Cansu		Bulbul
Kanishk	Vinod	Chauhan	Thomas	Chuanjie	Chen
Yifu		Chen	Spencer		Curry
Zahra	Yahya	Dahish	Purvi		Dalal
Navneet	Sukhdeep Singh	Dhillon	Sophia		G
Yuxin		Gao	Fabian	Steven	Gary Rairan
Yue		Guo	Jnanamurthy		H K
Yovela	Yujun	Han	Han		Hanh
Fan		Huang	Anam		Iqbal
Rishabh		Jain	Suvrat		Jain
Aaryaveer		Katoch	Rishit		Kumar
Sumith		Kundar	Marc		Levingston
Jack		Lewis	Jerry		Li
Hao		Li	Jai		Lodha
Zhexin		Lou	Kaiyun		Luo
Brendan		Maggs	Eashaan		Marwah
Khushi		Mathur	Cameron		McGowan
Parth	Balmukund	Mody	Ibrahim		Mohammad
Yvonne		Morris	Jacob	Robert	Mounce-Stephens
Trisha		Mukherjee	Aryan		Mukherjee
Aadi	Nandlal	Narang	Luong	Thang	Nguyen

Owen		Ni	Zerun	Niu
Jaskaran		Ohsan	Ryan	Ong
Anaya		Palakkil Kaliyath	Andrew	Parker
Krishilkumar	Hirenbhai	Parmar	Jiya	Pathak
Tharindu		Perera	Neil Ian	Parinas Quisumbing
Ansh	Lalji	Rabadiya	Adam	Ragg
Gurpreetsingh	Navpraitsingh	Sangari	Aarav	Saxena
Aakhil	Askam	Sayed	Harshitha	Senthil Kumar
Riana		Shah	Arezah	Shahjad
Xuanting		Shen	Ilisha	Singh
Saieesan		Sitparan	Nell	Grace
Michael		Stapleton	Norman	Slattery
Tanvi	Preetam	Tiwari	Congwei	Thien
Peilin		Xie	Junjian	Wang
Qingyu		Ye	Zixin	Xiong
Chloe		Yeung	Kobe	Ye
Yiming		Zhang	Shuai	Milan
				Zagorac
				Zhang

New Affiliate Members

We have three of them.

Stefanie	Brown	Rishabh	Tyagi
Jiatong	Wang		

New Associate Members

We have four of them.

Marjo	Niemela	Erica	Southgate
Tamara	Watson	Dianer	Yu

Any student members who would like to be on the Student Branch Committees and any members, especially academic staff, who would like to be their mentors, please contact Arslan Kiyani arslan.kiyani@mq.edu.au (student activities chair) or bruce.poon@ieee.org (0414 662 766) to register your interest.

There are a number of members who are qualified to be senior members. If you are interested to upgrading your membership, please do not hesitate to contact Bruce Poon at 0414 662 766.

"Membership" for Life members are free. However, you do need to renew it annually.

Renewal is simple and easy and can be done via the IEEE web site.

If you have not renewed your Life Membership, please log onto IEEE website to do it.

Submitted by Dr. **Bruce Poon** – e-mail bruce.poon@ieee.org



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<https://site.ieee.org/nsw/newsletters/>

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