



2016 Annual Editorial Meeting of IES

Florence, Italy

October 26th, 2016



➤ **2016 Annual Editorial Meeting of IES**

Date: October 26, 2016

Time: 13:15- 15:00

Location: Sala Verde

Agenda:

13:15-13:20 IES President invitation and thanks AEs for the dedication of IES Journals

13:20-13:40 Presentation of VPP (PSPB and IES publication rules)

13:40-14:20 Presentation of TIE and TII EiCs (common problems in TIE and TII, best practices)

14:20-14:35 S1M and other tools used in TIE (Raúl Román Peña)

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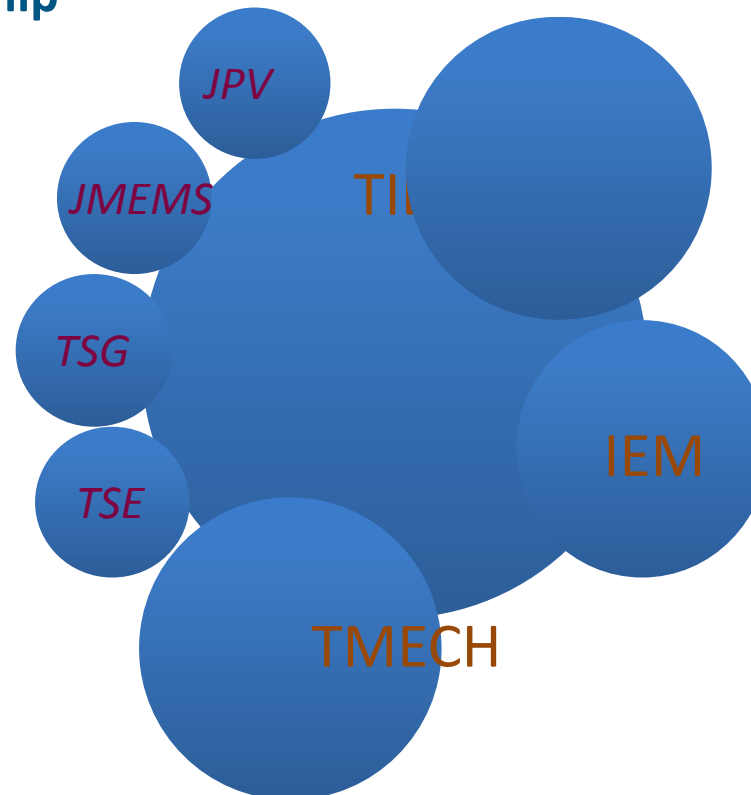
Overview of IES Journals

Technical co-sponsorship

JPV – Journal of Photovoltaics

TSG – Trans Smart Grid

TSE – Trans Sustainable Energy



Financial (co)-sponsorship

TIE – Trans Industrial Electronics (100%)

TII – Trans Industrial Informatics (100%)

IEM – Industrial Electronics Magazine (100%)

TMECH – Trans on Mechatronics (shared jointly among ASME/DSCD, RAS and IES)

JMEMS – Journal of Microelectromechanical Systems (shared jointly among IES, RAS and EDS)

IES Publications

- A. **Trans. Industrial Electronics** (**EiC** L. Franquelo 2016-2018)
(**Co-EiC** K. Gopakumar 2016-2018)
(**Co-EiC** M. L. Valla 2016-2018)
(**Co-EiC** K. Ohnishi 2014-2016), (**Makoto Iwasaki** 2017-2019)
(**Co-EiC** H. Gao 2015-2017)
(**Co-EiC** M. Liserre 2017-2019)
- B. **Trans. Industrial Informatics** (**EiC** R.Luo 2016-2018)
(**Co-EiC** M-Y. Chow 2014-2016)
(**Co-EiC** M. Liserre 2014-2016)
- B. **Industrial Electronics Magazine** (**EiC** T.Sauter 2016-2018)
- C. **Trans. Mechatronics** (**EiC** O. Kaynak 2014-2016)
- D. **IE Tech News** (**EiC** Akshay Rathore 2016-2018)
- E. **IE Technology Transfer News** (**EiC** M. Peron 2016-2018)
(**Co-EiC** D. Bruckner 2016-2018)
- B. **Journal of Microelectromechanical Systems** (R. B. Mrad 2014-2016)
- C. **Trans. Sustainable Energy** (C. Chakraborty 2013-2016)
- D. **Trans. Smart Grid** (P. Palensky 2014-2016)
- E. **Journal of Photovoltaics** (Giovanni Spagnuolo 2016-2017)
- F. **Publications Ethics Committee** (E. Levi)



List of Publication Committee members:

Mariusz Malinowski, chair

Leopoldo Garcia Franquelo (EiC T-IE)

K. Gopakumar (co-EiC)

Maria I. Valla (co-EiC)

Kouhei Ohnishi (co-EiC)

Huijun Gao (co-EiC)

Kim Man (EiC T-II)

Mo-Yuen Chow (co-EiC)

Marco Liserre (co-EiC)

Thilo Sauter (EiC IEM)

Okay Kaynak (EiC T-Mech)

Alexander Malinowski

Chandan Chakraborty (T-Sustainable Energy)

Ramon Blasco-Gimenez

Ridha Ben Mrad (J-MEMS)

Peter Palensky (T-Smart Grid)

Emil Levi

Carlo Cecati

Juan José Rodríguez-Andina

Xinghuo Yu (Past VP for Publications)

Marc Perron (EiC IE Tech Transfer News)

Makoto Iwasaki

Mariusz Malinowski – IES Vice President for Publications

Impact Factors – 2015 JCR Report

IEEE Transactions on Industrial Electronics – 6.383
IEEE Transactions on Industrial Informatics – 4.708
IEEE Industrial Electronics Magazine – 5.303
IEEE/ASME Transactions on Mechatronics – 3.851

Electrical and Electronic Engineering

- #4 (2) IEEE Transactions on Industrial Electronics
- #7 (10) IEEE Industrial Electronics Magazine
- #12 (17) IEEE/ASME Transactions on Mechatronics

Automation and Control

- #1 (1) IEEE Transactions on Industrial Electronics
- #2 (-) IEEE Transactions on Industrial Informatics
- #3 (3) IEEE/ASME Transactions on Mechatronics

Engineering-Manufacturing

- #1 (1) IEEE/ASME Transactions on Mechatronics

Instruments and Instrumentation

- #1 (1) IEEE Transactions on Industrial Electronics

Impact Factors – 2015 JCR Report (all IEEE)

1	IEEE COMMUN SURV TUT	9,220
2	IEEE T FUZZY SYST	6,701
3	IEEE SIGNAL PROC MAG	6,671
4	IEEE T IND ELECTRON	6,383
5	IEEE T PATTERN ANAL	6,077
6	IEEE T EVOLUT COMPUT	5,908
7	P IEEE	5,629
8	IEEE IND ELECTRON M	5,303
9	IEEE COMMUN MAG	5,125
10	IEEE T POWER ELECTR	4,953
11	IEEE T CYBERNETICS	4,943
12	IEEE T NEUR NET LEAR	4,854
13	IEEE T IND INFORM	4,708
14	IEEE WIREL COMMUN	4,148
15	IEEE-ASME T MECH	3,851
16	IEEE T MED IMAGING	3,756
17	IEEE J PHOTOVOLT	3,736
18	IEEE T IMAGE PROCESS	3,735
....
146	IEEE IND APPL MAG	0,422

IF w/o Self Cites– 2015 JCR Report (all IEEE)

1	IEEE COMMUN SURV TUT	8,555
2	IEEE SIGNAL PROC MAG	6,521
3	IEEE T PATTERN ANAL	5,860
4	P IEEE	5,527
5	IEEE T FUZZY SYST	5,325
6	IEEE T EVOLUT COMPUT	5,073
7	IEEE COMMUN MAG	4,746
8	IEEE IND ELECTRON M	4,606
9	IEEE T CYBERNETICS	4,067
10	IEEE T IND ELECTRON	4,045
11	IEEE T NEUR NET LEAR	3,978
12	IEEE WIREL COMMUN	3,903
13	IEEE T IND INFORM	3,603
14	IEEE J SEL AREA COMM	3,438
15	IEEE T MED IMAGING	3,403
16	IEEE INTELL SYST	3,351
17	IEEE J PHOTOVOLT	3,346
18	IEEE T SUSTAIN ENERG	3,326
....
146	IEEE LAT AM T	0,134

Eigenfactor Score – 2015 JCR Report (all IEEE)

1	IEEE T IND ELECTRON	0,07119
2	IEEE T SIGNAL PROCES	0,06262
3	IEEE T PATTERN ANAL	0,06131
4	IEEE T WIREL COMMUN	0,05843
5	IEEE T INFORM THEORY	0,05441
6	IEEE T IMAGE PROCESS	0,05142
7	IEEE T AUTOMAT CONTR	0,04901
8	IEEE T POWER ELECTR	0,04731
9	IEEE T ANTENN PROPAG	0,04319
10	IEEE COMMUN MAG	0,04043
11	P IEEE	0,03984
....
41	IEEE T IND INFORM	0,01639
....
112	IEEE IND ELECTRON M	0,00265
.....
146	CAN J ELECT COMPUT E	0,00007

Article Influence Score – 2015 JCR Report (all IEEE)

1	IEEE T PATTERN ANAL	4,152
2	IEEE COMMUN SURV TUT	4,125
3	P IEEE	3,715
4	IEEE SIGNAL PROC MAG	3,623
5	IEEE WIREL COMMUN	2,747
6	IEEE COMMUN MAG	2,538
7	IEEE J SEL AREA COMM	2,468
8	IEEE T EVOLUT COMPUT	2,293
9	IEEE J-STSP	2,262
10	IEEE IND ELECTRON M	2,214
11	IEEE T SMART GRID	2,144
12	IEEE T IMAGE PROCESS	1,875
13	IEEE T AUTOMAT CONTR	1,807
14	IEEE T MED IMAGING	1,781
15	IEEE T FUZZY SYST	1,753
16	IEEE T IND ELECTRON	1,753
17	IEEE T SUSTAIN ENERG	1,753
18	IEEE NETWORK	1,697
19	IEEE T CYBERNETICS	1,658
20	IEEE J SOLID-ST CIRC	1,625
21	IEEE T NEUR NET LEAR	1,598
22	IEEE T WIREL COMMUN	1,594
23	IEEE T IND INFORM	1,587
.....
146	IEEE LAT AM T	0,04



IES periodicals policy, guidelines and manuals

- IEEE Publication Services and Products Board Operations Manual 2016
<https://www.ieee.org/documents/opsmanual.pdf>
Document can be found also on TIE web page
<http://www.ieee-ies.org/pubs/transactions-on-industrial-electronics>

- IES Periodicals Editorial Policy and Guidelines
http://tie.ieee-ies.org/IES_Periodicals_Policy_Guidelines.pdf
http://tii.ieee-ies.org/o/08L_IES%20Periodicals%20Policy&Guidelines.pdf

- Guidelines for Guest Editors and authors of Special Sections
http://tie.ieee-ies.org/ss/Guidelines_for_GUEST_EDITORS.pdf
<http://tii.ieee-ies.org/o/SSpolicyGE.pdf>

IES periodicals policy, guidelines and manuals

- IES Periodicals Editorial Policy and Guidelines
 1. **Preamble**
 2. **Guidelines for Authors, Reviewers, AEs, Co-EiCs, EiCs and GEs**
 3. **Appointment and Training of AE, Co-EiC and EiC**
 4. **Special Sections and Guest Editors**
 5. **Conflict-of-Interest Policy**
 6. **Paper Reviews for IES Periodicals**
 7. **Best Practices**

IES periodicals policy, guidelines and manuals

- IES Periodicals Editorial Policy and Guidelines
Guidelines for Authors, Reviewers, AEs, Co-EiCs, EiCs and GEs

AE and GE are the most important position for the safeguard of review quality. Proper procedures must be strictly followed in order to ensure a paper is properly reviewed. AE and GE should read the paper in the first instance prior to the assignment of reviewers, and ensure that:

- **At least 3 experts** (4 is strongly recommended) in the field of the paper are secured as reviewers. This can best be obtained using specialized software and databases such as Thomson Reuters (ISI), Scopus, IEEExplore and Manuscript Central (ScholarOne Manuscripts);
- **Only accept detailed enough review reports for assessment**, particularly for those rated accept and/or reject by reviewers;

IES periodicals policy, guidelines and manuals

- IES Periodicals Editorial Policy and Guidelines
Guidelines for Authors, Reviewers, AEs, Co-EiCs, EiCs and GEs
 - Reviewers and AEs/GEs shall use proper and polite language and they should not push authors to cite their own papers or cite to particular journals;
 - If a paper has already gone one round of “major revision” review and further major revision is deemed necessary in the second round of review, the decision of “reject” is highly recommended and the authors should be advised to make a new submission if desired. This is to avoid a long backlog of submissions.

AE/GE must normally not assign to himself/herself the task of a reviewer. In the exceptional case, if it were required to do so, he/she should not continue to assume the role of AE/GE.

AEs term are subjected to a continued evaluation that helps them improve their performance.

IES periodicals policy, guidelines and manuals

- IES Periodicals Editorial Policy and Guidelines
Appointment and Training of AE, Co-EiC and EiC

Associate Editors are very important appointments to maintain the quality of IES periodicals. The minimum requirements of qualifications and experience for an AE include:

- Substantial professional standing and experience (e.g. associate professorship or higher in recognized universities and industries);
- An active IEEE IES membership;
- A demonstrated an excellent publication record in IEEE transactions, in particular, IES periodicals such as Transactions on Industrial Electronics (TIE) and Transactions on Industrial Informatics (TII);
- Proven editorial experience (e.g. guest editorship, associate editorship in other scientific journals, conference special session organizers).

IES periodicals policy, guidelines and manuals

- IES Periodicals Editorial Policy and Guidelines
Appointment and Training of AE, Co-EiC and EiC

Whenever a new AE is appointed, the Co-EiC or EiC who has nominated him/her should be his/her mentor for the first two years. The Co-EiC should provide the new AE appropriate guidance and advice, including:

- Become familiar with IEEE PSPB guidelines;
- Method for selecting reviewers;
- Ways to assess the review reports from reviewers;
- Making appropriate recommendation for Co-EiC to take action once enough review reports are received.

IES periodicals policy, guidelines and manuals

- IES Periodicals Editorial Policy and Guidelines
Appointment and Training of AE, Co-EiC and EiC
 - An adequate training period should be not less than 6 months.
 - The term of AE should be 3 years, with the first year as probation period. It can be renewed providing that he/she is an active performing AE.
 - The Co-EiC or EiC should remove an AE whose sustained performance is demonstrably unsatisfactory. Such decisions must be approved by the VPP and VP for Technical Activities.

IES periodicals policy, guidelines and manuals

- IES Periodicals Editorial Policy and Guidelines
Special Sections and Guest Editors

Special Sections are intended as a means to target emerging areas in the Field of Interest FOI of IES. A Special Section (SS) proposal should include:

- Special Section Call for Papers;
- Rationale (1-2 pages) with indication of the names of the coordinating GE;
- List of related papers published recently in the IEEE periodicals targeted;
- Biographical information for all proposed GEs;
- The title of the proposed state of the art (SoA) paper authored by GEs (optional).

The EiC after consulting the editorial board of the Transactions, makes the decision about the acceptance of the SS. If approved, the EiC will assist the GEs in managing the solicitation and review process of the SS submissions. GEs can appeal the decision to the VPP.

IES periodicals policy, guidelines and manuals

- IES Periodicals Editorial Policy and Guidelines
Conflict-of-Interest Policy

GE Authored/Co-Authored Paper

The EiC should assign the papers authored/co-authored by the GE(s) to the same SS they are responsible for to another AE to handle;

The appointed AE should not have any liaison with the SS GE(s) concerned;

The final publication result will be conveyed to the GEs by the EiC.

AE

AE are responsible for avoiding potential conflict of interest situations when they select reviewers. See more detailed information found in “IEEE PSPB Operations Manual”, Section 2.6.2 – Conflict Of Interest. <http://www.ieee.org/documents/opsmanual.pdf>.

IES periodicals policy, guidelines and manuals

- IES Periodicals Editorial Policy and Guidelines
Paper Reviews for IES Periodicals

The IES adopts a double-blind policy for paper reviews. Each paper requires at least four reviewers. Each recommendation made by the AE should be supported by a minimum of three meaningful reviews (four reviews are expected). Finally the EiC or Co-EiC makes the final decision as to the paper's acceptance for publication in IES periodicals.

AEs are not allowed to contact authors directly. Names of the AE should not be known to the authors.



IES periodicals policy, guidelines and manuals

- IES Periodicals Editorial Policy and Guidelines
Paper Reviews for IES Periodicals

Authors have the natural right to appeal the decision. Authors should address their appeal to the EiC.

If the EiC's final decision is not accepted by the author(s), they can always address their complaints to the IES VPP, who will evaluate the complaints, and can constitute an adhoc committee to help make the independent decision. If the author(s) still does not accept the decision of IES VPP or adhoc committee he/she can appeal to IES president and ultimately can appeal to IEEE Vice President, Publication Services and Products Board.

IES periodicals policy, guidelines and manuals

➤ IES Periodicals Editorial Policy and Guidelines

Best Practices

- Co-EiC should assign a paper to an appropriate AE within 7 days from the paper appearing in the S1M;
- AE should secure at least three reviewers within 7-10 days;
- The first round of review should not be more than 28 days;
- The 2nd round of review should not be more than 14 days;
- For a paper that has “Major Revision” for more than two rounds of review, reject should be considered but a new submission is permitted should that be the wish of the authors;
- Post IES conference paper without substantial improvement (over 40% of) over its original paper should be rejected;
- The VPP’s role is administrative to support an EiC in his/her operation. It is recommended that the VPP role in the editorial board of each IES periodical be frozen during its mandate and he/she is not a GE of any IES periodical’s SS;



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Mariusz Malinowski – IES Vice President for Publications