

Growth Through Engagement and Teamwork

Lance Kaplan VP Publications January 28 & 29, 2021 Virtual Officers Meeting





List of Goals (old) Publications Committee

- Reduce the average submission to-publication delay for the AES transactions to 9 months.
- Achieve an average submission rate of 12 articles per month for the AES Magazine.
- Increase the contributions to AES publications from industry by 2 articles per month.
- Increase Impact Factor of transactions to 2.0.
- Increase Impact Factor of magazine to 1.0.
- Increase readership (opens) of QEB by 25%.
- Increase visits to IEEE AESS Web Site by 25%.
- Move to Open Access as appropriate
- Develop new joint publication on Radar



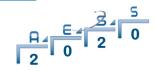


List of Goals (updated) Publications Committee

- Reduce the number of papers exceeding 180 days from submission to first decision for TAES by 50%.
- Achieve an average submission rate of 12 articles per month for the AES Magazine.
- Increase the contributions to AES publications from industry by 2 articles per month.
- Increase Impact Factor of transactions to 4.0.
- Increase Impact Factor of magazine to 2.0.
- Increase readership (opens) of QEB by 25%.
- Increase visits to IEEE AESS Web Site by 25%.
- Cosponsor new journals to expand relevant offerings to our members



COVID-19 Impacts



- TAES submissions increased by 19%.
- AESM article submissions decreased by 4%.
- AESM overall submissions decreased by 1.3%.
- No noticeable impact on the review process.
- What are the secondary impact on the work reported in the articles?



List of Objectives



- Transition to the ScholarOne web submission portal for TAES and AESM
- Lead multi-society proposal for Trans. on Radar Systems
- Support multi-society proposal for Open Access Journal on Systems Engineering
- Codify/update operations manual



Objective Description ScholarOne Transition

S – Better serve our authors by switching to the ScholarOne web portal

- \mathbf{M} Meet deadlines and maintain archived data
- **A** Assigned to: TAES and AESM EICs

 \mathbf{R} – Decrease publication timelines leading to better impact factors and more submissions

T – March 1, 2021 for new submission and October 1 2022 to sunset EJPress portal





Objective Description Transactions on Radar Systems

S – Provide a venue to publish on emerging applications for radar systems

 \mathbf{M} – Successful proposal followed by meeting submission requirements

- A Assigned to: Maria Sabrina Greco (leading)
- **R** Expand relevant offerings for our members
- T 1 year for approval, 1.5-2 years for launch





Objective Description

S – Provide an IEEE venue to publish theoretical advances in systems engineering

M – Successful proposal followed by meeting submission requirements

A – Assigned to: Stefano Coraluppi to serve on the ad-hoc committee lead by the IEEE SysC

R – Expand relevant offerings for our members

⁸ T – 1 year for approval, 1.5-2 years for launch green and green approval

Objective Description Operational Manuals

 \boldsymbol{S} – Ensure smooth operations during transition of leadership for AESS publications

 \mathbf{M} – The development/update of the manuals

A – Assigned to: AESS Publication EICs

 ${f R}$ – Improves the content generation process and increase the value for AESS members

T – 2.5 years (ScholarOne transition takes precedence)

