Call for Nominations

The Fred Nathanson Memorial Radar Award

Awarded by the IEEE/AESS Radar Systems Panel to the Young Radar Engineer of the Year

General: The IEEE Radar Systems Panel of the Aerospace and Electronic Systems Society sponsors this annual award, in honor of the late Dr. Fred Nathanson. The purpose of this award is to grant international recognition for outstanding contributions to the radar art by young IEEE/AESS members. The goals for the Radar Systems Panel in granting this award are to encourage individual effort and to foster increased participation by developing radar engineers. This IEEE award consists of $1,000 and a plaque. Travel expenses of up to $1,000 can be authorized by the AESS President. In addition, the awardee can receive a $1,000 education grant from an endowment established by the Nathanson family pending the submission and approval of a short proposal.

Eligibility: An eligible candidate for the 2021 Nathanson award must be no more than 40 years old in the year of award. She/he must also be a member at any grade level in the Aerospace and Electronic Systems Society of the IEEE. The candidate must have demonstrated outstanding contributions to the art of radar, as documented by the nominator(s).

Nomination: Anyone qualified to appraise a candidate’s contribution to the art of radar may formally nominate her/him. The nominator must forward a completed nomination package to the Nathanson award chair Dr. John Stralka at john.stralka@ngc.com by January 31, 2021. The nomination form and self-contained instruction are available at http://ieee-aess.org/membership/awards/fred-nathanson-memorial-radar-award or by emailing Dr. Stralka. No more than five, but not less than three letters of reference should be included with the nomination package. The Nathanson Award Committee of the IEEE/AESS Radar Systems Panel will review the nomination packages to determine the most qualified recipient of the award.

Schedule: The Awards Committee must receive all nomination material no later than January 31, 2021. The winner and successful nominating sponsor will be notified no later than February 28, 2021. The actual presentation of the award will be made at the 2021 IEEE International Radar Conference.

Email nomination package to:

Dr. John Stralka, Northrop Grumman
Chair, Fred Nathanson Memorial Radar Award
Email: john.stralka@ngc.com