

From: Paul Milewski, University of Bath, 10/10/19

Subject: T. Brooke Benjamin Prize & Martin Kruskal Lecture

The SIAM Nonlinear Waves and Coherent Structures activity group has two prizes scheduled to be awarded in 2020:

- T. Brooke Benjamin Prize <https://www.siam.org/prizes-recognition/activity-group-prizes/detail/siag-nwcs-t-brooke-benjamin-prize-in-nonlinear-waves>
- Martin Kruskal Lecture, <https://www.siam.org/prizes-recognition/activity-group-prizes/detail/siag-nwcs-martin-kruskal-lecture>.

The **T. BROOKE BENJAMIN PRIZE IN NONLINEAR WAVES** is awarded every two years to one mid-career established researcher for recent outstanding work on a topic in nonlinear waves, as evidenced by a body of work with at least one significant publication in English in a peer-reviewed journal within the four (4) calendar years preceding the award year. One key paper must be cited as evidence of the contribution, though a body of papers may be discussed in the nomination. The prize is a mid-career established researcher prize and, as such, is awarded to a researcher who has been in the profession at least ten (10) years and no more than twenty (20) years preceding the award date. The qualifying key paper must have been published in English in a peer-reviewed journal or conference proceedings within the four (4) calendar years preceding the award year.

For the 2020 award, the candidate must have received their PhD within the calendar years 2000 - 2009. The paper must have been published between the dates of January 1, 2016 – December 31, 2019. **Nomination deadline: November 1, 2019.**

The **MARTIN KRUSKAL LECTURE** is awarded every two years to one individual for a notable body of mathematics and contributions in the field of nonlinear waves and coherent structures. The award may be given either for a single notable achievement or for a collection of such achievements. The candidate's work must be a significant research contribution to the mathematical theory of nonlinear waves and coherent structures. This research area is broadly interpreted in the spirit of the SIAG/NWCS conferences. **Nomination deadline: November 1, 2019.**