Yakovlev and Boxman Installed as Fellows of International Microwave Power Institute

July 16, 2018 - Dr. Vadim V. Yakovlev of Worcester Polytechnic Institute (USA) and Dr. Raymond L. Boxman of the University of Tel Aviv (Israel) were installed as Fellows of IMPI at the Institute’s General Membership meeting in Long Beach, California, on June 27, 2018. Yakovlev and Boxman were in Long Beach attending the 52nd Annual Microwave Power Symposium (IMPI 52) when they received their awards in front of the IMPI membership.

Yakovlev and Boxman become the 33rd and 34th Fellows installed in IMPI’s 52 year history. “To be named a Fellow of IMPI is a rare privilege, granted only to those IMPI members who have served in extraordinary capacities for the Institute, as well as being highly recognized scientists within their own fields. Both Professors Ray Boxman and Vadim Yakovlev have met these requirements,” said Bob Schiffmann, President of IMPI, and also an IMPI Fellow.

To become an IMPI Fellow, a member of the Institute must be nominated by a current IMPI Member, submit an application, current CV, and three independent letters of support. The information is then examined by a referee (a current Fellow), the President and Executive Director of IMPI, and finally voted upon by the Board of Governors. Only four members of the 150 IMPI membership have been granted the title of Fellow in the past 10 years.

Yakovlev currently serves on the Board of Governors and was the Technical Program Chairman for the 47th Annual Microwave Power Symposium (Providence, RI). Boxman serves on the Board of Governors, was the Technical Program Chairman for the 48th and 49th Annual Microwave Power Symposia (New Orleans, LA & San Diego, CA). Both have taken an active role in teaching short courses and serving on the Student Competition Committee at recent Symposia.

Dr. John M. Osepchuk, who served as the Fellow referee for both nominations had this to add, “My favorable vote on Boxman and Yakovlev mostly reflects their extensive activities in IMPI affairs e.g. publications. In particular, I highly value the work of Yakovlev on computer modeling of microwave heating systems.” Schiffmann continued, “Professor Ray Boxman of the University of Tel Aviv is highly regarded as a specialist in microwave excited plasmas while Professor Yakovlev is world renowned for his work on computer modeling of applied microwave fields. We welcome both as Fellows of IMPI.”
The International Microwave Power Institute (IMPI) was founded in 1966 to serve the information needs of all persons involved in non-communication applications of microwave and RF energy. IMPI’s key strength is its diverse membership and interdisciplinary approach to issues of science, engineering, technology, education, and other disciplines related to microwave and RF applications. By combining science and engineering with practical development and marketing, the Institute has played, and continues to play, an important and unique role in advancing the use of microwave and RF energy in the laboratory, industrial processing, and the marketplace.

From left: Yakovlev, Schiffmann, Boxman (June 27, 2018)

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