

For the 80th anniversary of Iurii Anatolevich LEBEDEV



November 11, 2025, marks the 80th anniversary of the famous Russian scientist, Doctor of Physical and Mathematical Sciences, editorial board member of the “Applied Physics” journal **Iurii Anatolevich Lebedev**.

Iu. A. Lebedev was born on November 11, 1945, in 1968 he graduated from the Faculty of Electronics of the Moscow Institute of Petrochemical and Gas Industry, and in 1973 he graduated from the physics department of the Lomonosov Moscow State University, in 1997 he passed the Ph.D. Defense, and in 1993 he defended the doctoral thesis in the “Plasma physics” specialty. He worked his way up from an engineer in one of the design bureaus to the Head of the Laboratory and Chief Scientific Officer of the Topchiev Institute of Petrochemical Synthesis (RAS).

Iu. A. Lebedev is a well-known specialist in the field of physics of low-temperature plasma and gas discharges, plasma chemistry, plasma generation methods, plasma diagnostics and simulation. Iu. Lebedev published about 500 scientific publications, including monographs and textbooks. Iurii Anatolevich is a Deputy Chairman of the Scientific Council of RAS in the field of low-temperature plasma, board member of the Low-temperature Plasma Encyclopedia and several scientific journals, member of several Dissertation Councils, member of International Scientific Committee on the problem of “Microwave discharge: fundamentals and application”.

Over the years of work, Iurii Anatolevich has been awarded a number of national and international awards. He is an Honored Worker of Science and Technology of Moscow, honored employee of the Institute of Petrochemical Synthesis RAS, was awarded the 300th anniversary of the Russian Academy of Sciences medal, in 2018, was awarded the “Outstanding reviewer” diploma for the Journal of Physics D: Applied Physics (“IOP Publishing” publishing house).

Editors and editorial board of “Applied Physics” sincerely appreciate you, Iurii Anatolevich, for creative participation in the development of our publication as a valued member of its board. Together with your numerous colleagues, friends and students we congratulate you on your anniversary and wish you good health, fruitful scientific activity, success and good luck in achieving new results.