FROM THE EDITOR-IN-CHIEF

Our Analysts Working Abroad

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I mean those who left Russia, who live and work in other countries. Some researchers studied and worked at one time in our country, then proved themselves as actively working Canadian, Australian, Israel, etc., analysts. Many of them maintain relations with their home countries, participate in scientific conferences organized in Russia, and sometimes conduct joint research.

This is true, for example, for Doctor of Chemistry I. Kuselman, who works in the Israel Physical Laboratory, the State Center of Standardization and Metrology in Israel. Ilya Isaevich is a known expert in ensuring quality chemical analysis, in metrology. Doctor of Chemistry F. Sherman, former researcher of the Zelinsky Institute of Organic Chemistry of the Russian Academy of Sciences, where he studied, in particular, aquametry. Doctor of Chemistry Ya. Turyan, from Krasnodar, a renowned expert in electrochemical methods of analysis, and an author of books, also worked in this laboratory at one point. Turyan then moved to his daughter in the United States, who also works in analytical chemistry.

A former employee of Division of Analytical Chemistry of Moscow State University, O. Krokhin has proved himself very well in Canada, in the mass-spectrometric analysis of biological samples. E. Smirnova, a former assistant professor at the same division, has successfully taught chemistry in Canada. The faculty also imparted to Australia the renowned

chromatographer Professor of the University of Tasmania P. Nesterenko, as well as T. Komarova, who completed graduate courses in Moscow and works on passive samplers in Brisbane. A. Smirnova studies microfluidic analytic systems at the Tokyo University.

Having moved to other countries, D. Katskov (atomic absorption spectrometry), Yu. Kazakevich (chromatography and other methods), and others have continued their scientific activity in chemical analysis.

I would like especially to note Alexander Makarov. Having left the St. Petersburg Institute of Analytical Instrument Making of the Russian Academy of Sciences and while working at ThermoScientific Corporation in Bremen, Germany, he developed the original Orbitrap mass spectrometer. The instrument is produced in several modifications and has acquired wide acceptance in the world. Doctor of physics and mathematics Anatoly Verenchikov, a former employee of the same institute, together with researchers of the Institute of Instrument Making, has developed a new mass spectrometer based on a multipass time-of-flight mass analyzer. Verenchikov organized a corporation in Montenegro, which manufactures such instruments in combination with fluid and gas chromatographs under a contract with LECO Corporation.

Yu. A. Zolotov