FROM THE EDITOR-IN-CHIEF

Publishing Activities of the Scientific Council on Analytical Chemistry

DOI: 10.1134/S1061934811060232

Directly after the organization of the Commission on Analytical Chemistry of the Academy of Sciences of the Soviet Union in 1940, the Commission began to publish collections of proceedings. After publishing three volumes of the proceedings of the First All-Union Conference on Analytical Chemistry, which was held in 1939 (issued in 1939–1947), the Commission prepared a great number of similar collections devoted to various fields of analytical chemistry. Prior to 1970 these collections were combined under the title *Trudy Komisii po Analiticheskoi Khimii* (Transactions of the Commission on Analytical Chemistry) and then under the title *Problemy Analiticheskoi Khimii* (Problems of Analytical Chemistry). From 1970 to 1990, ten volumes of *Problems* were published. More detailed information about these series can be found in [1, 2].

A nearly 20-year interlude followed, but in 2008, a new editorial board for the series was organized and in 2010 three volumes of *Problems of Analytical Chemistry*, *Khimicheskii analiz v meditsinskoi diagnostike* (Chemical Analysis in Medical Diagnostics) [3], *Biokhimicheskie metody analiza* (Biochemical Methods of Analysis) [4], and *Biokhimicheskie metody analiza* (Biochemical Methods of Analysis) [5] were published almost simultaneously. Two more monographs are in press.

The scientific council prepared and approved *Recommendations on Terms in Analytical Chemistry* [6], believing that Russian journals that publish papers on analytical chemistry will adhere to these recommendations.

The members of the Scientific Council provide assistance in selecting monographs from the leading international publishing houses to be translated into Russian; in addition, *Zhurnal Analiticheskoi Khimii* (Journal of Analytical Chemistry) periodically creates lists of new books. A great deal of information is presented on the Internet site of the Scientific Council

(<http://www.rusanalytchem.org>). I would also like to separately mention the conference materials that are regularly organized by the Scientific Council (see, for example, [7, 8]). In addition, the Council's annual reports are released.

REFERENCES

1. Zolotov, Yu.A., *Ocherki analiticheskoi khimii* (Essays in Analytical Chemistry), Moscow: Khimiya, 1977.
2. Zolotov, Yu.A., *Analiticheskaya khimiya: Problemy i dostizheniya* (Analytical Chemistry: Problems and Advances), Moscow: Nauka, 1992.
3. *Khimicheskii analiz v meditsinskoi diagnostike* (Chemical Analysis in Medical Diagnostics), Ser.: *Problemy analiticheskoi khimii* (Problems of Analytical Chemistry), vol. 11, Budnikov, G.K., Ed., Moscow: Nauka, 2010.
4. *Biokhimicheskie metody analiza* (Biochemical Methods of Analysis), Ser.: *Problemy analiticheskoi khimii* (Problems of Analytical Chemistry), vol. 12, Dzantiev, B.B., Ed., Moscow: Nauka, 2010.
5. *Vnelaboratornyi khimicheskii analiz* (Extralaboratory Chemical Analysis), Ser.: *Problemy analiticheskoi khimii* (Problems of Analytical Chemistry), vol. 13, Zolotov, Yu.A., Ed., Moscow: Nauka, 2010.
6. Recommendations on Terms in Analytical Chemistry, *Zh. anal. khim.*, 2010, vol. 65, no. 11, p. 1229 [*J. Anal. Chem.* (Engl. Transl), vol. 65, no. 11, p. 1203].
7. Abstracts of Papers, *Analiticheskaya khimiya—novye metody i vozmozhnosti* (New Methods and Possibilities in Analytical Chemistry), Moscow, 2010.
8. *Materialy Vserossiiskoi konf. Analiticheskaya khromatografiya i kapillyarnyi elektroforez* (Proc. All-Russian Conf. on Analytical Chromatography and Capillary Electrophoresis), Krasnodar, 2010.

Yu. A. Zolotov