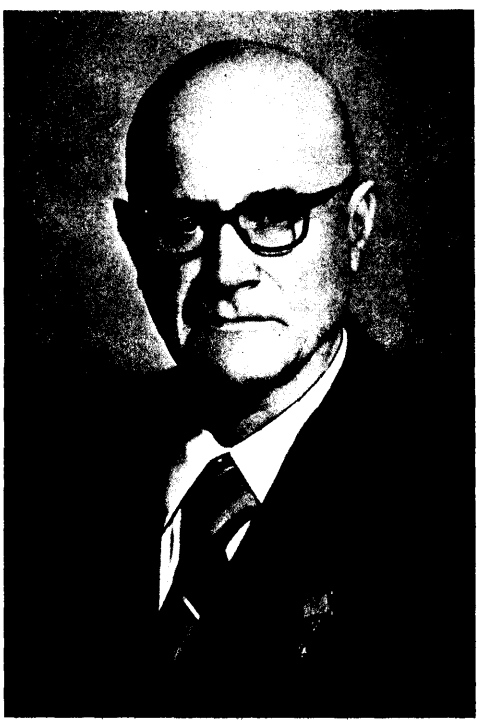
RUSSIAN CHEMICAL REVIEWS
Uspekhi Khimii

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Boris Petrovich Nikol'skii

Dear Boris Petrovich,

The Editorial Board and the Editors of the Journal "Uspekhi Khimii" convey to you their warmest greetings on the occasion of your 80th birthday and the 55th anniversary of your scientific, teaching, and social activities.

Your outstanding research has made a significant contribution to the development of physical chemistry and radiochemistry. The general theory of ion exchange which you have developed has promoted the creation of the theory of the acidity of soils and the ion-exchange theory of the glass electrode. It stimulated the preparation and wide-scale employment of a wide variety of glass and other ion-selective membrane electrodes and also the development of the electrochemical field in the chemistry of glass. The ion-exchange theory has led indirectly to the establishment of a new branch of physical chemistry—the study of the chemical state of substances in solutions by oxidation-reduction titration methods.

You have made a considerable and fruitful contribution in organising the scientific activities at the USSR Academy of Sciences, the All-Union Mendeleev Chemical Society, and the Interdepartmental Council on Radiochemistry.

We wish you dear Boris Petrovich good health and further creative successes.

The Editorial Board and the
Editors of the Journal Uspekhi
Khimii