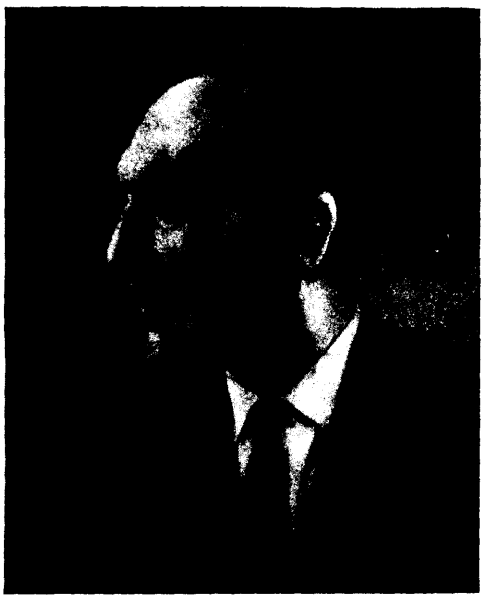
RUSSIAN CHEMICAL REVIEWS
Uspekhi Khimii

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NIKOLAI NIKOLAEVICH SEMENOV

Dear Nikolai Nikolaevich,

The whole Soviet scientific community, all chemists in our great Motherland warmly greet and congratulate you on the day of your glorious anniversary.

Your fundamental discoveries in the fields of chain reactions, of combustion, and of explosive processes have deservedly brought you world-wide recognition.

You won the deep gratitude of the Soviet peoples as an untiring propagandist for and organiser of science. Throughout your brilliant life you have been a convinced and staunch champion of the unity of theory and practice.

It is gratifying to realise that you come to your jubilee in the prime of your creative powers and your untiring talent for scientific organisation.

Together with all Soviet scientists the Editorial Board of the journal "Uspekhi Khimii" sends you its greetings and most sincere wishes for health and ever new successes in your many-sided activities.

U. D. C. 541.124.7

STUDY OF THE KINETICS AND MECHANISM OF BRANCHED CHAIN REACTIONS IN THE GAS PHASE

A. B. Nalbandyan

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