

SYMPOSIUM NO. 5 OF THE
INTERNATIONAL ASTRONOMICAL UNION

THE LARGE-SCALE
STRUCTURE OF
THE GALACTIC SYSTEM

EDITED BY N. ROMAN

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I. A. U. SYMPOSIUM 5
THE LARGE-SCALE STRUCTURE
OF THE GALACTIC SYSTEM

Radio methods have recently enabled astronomers to investigate the large-scale structure of the Galactic System, which was unobservable by ordinary optical means.

In a symposium organized by the International Astronomical Union during its meeting in Dublin in the summer of 1955, this new knowledge of the Galactic System was compared with what is known about the structure of other galaxies.

The discussions at the Symposium dealt with the spiral structure of galaxies, with the radio 'coronas' discovered around the Galactic System and around some of the nearer galaxies, and with the distribution of supergiant stars.

COMPARISON OF THE
LARGE-SCALE STRUCTURE OF THE
GALACTIC SYSTEM WITH THAT OF
OTHER STELLAR SYSTEMS

INTERNATIONAL ASTRONOMICAL UNION
SYMPOSIUM No. 5

HELD IN DUBLIN, 2 SEPTEMBER 1955

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LARGE-SCALE STRUCTURE OF THE
GALACTIC SYSTEM WITH THAT OF
OTHER STELLAR SYSTEMS

EDITED BY
N. G. ROMAN

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