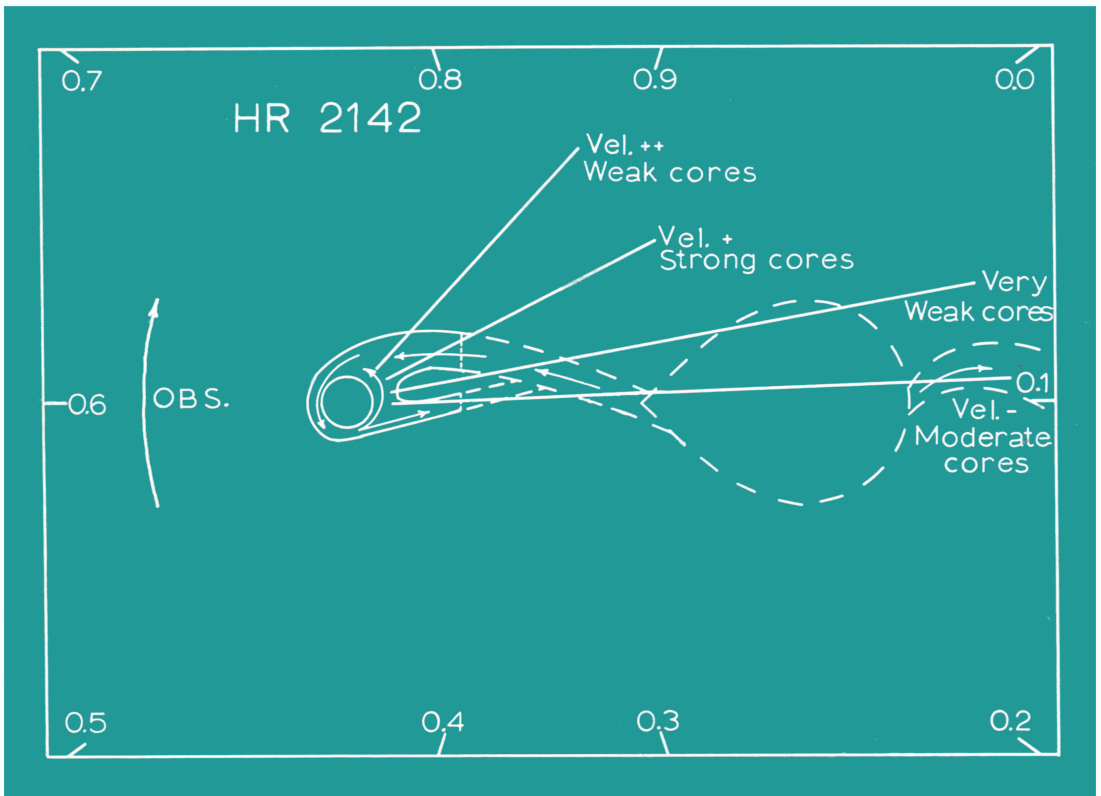


INTERNATIONAL ASTRONOMICAL UNION

SYMPOSIUM No. 51

EXTENDED ATMOSPHERES AND CIRCUMSTELLAR MATTER IN SPECTROSCOPIC BINARY SYSTEMS

Edited by A. H. BATTEN



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**EXTENDED ATMOSPHERES
AND CIRCUMSTELLAR MATTER
IN SPECTROSCOPIC
BINARY SYSTEMS**

SYMPOSIUM No. 51

The meeting was attended by fifty-six astronomers. The main topics covered were: observations of the flow of matter within binary systems; problems of gaseous motion around stars; expanding envelopes of stars; observations of stellar spectra related to extended atmospheres; theory of extended and expanding atmospheres; and evolutionary aspects of circumstellar matter in binary systems.

Readership:

Graduate students and professional astronomers.

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DORDRECHT-HOLLAND / BOSTON-U.S.A.**

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IN SPECTROSCOPIC BINARY SYSTEMS



PROF. OTTO STRUVE

(1897–1963)

INTERNATIONAL ASTRONOMICAL UNION
UNION ASTRONOMIQUE INTERNATIONALE

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CIRCUMSTELLAR MATTER IN
SPECTROSCOPIC BINARY SYSTEMS

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*This volume and the symposium of
which it is a record are dedicated to the memory of*

OTTO STRUVE (1897–1963)

*a former president of the International Astronomical Union
(1952–1955)*

*whose pioneer research created the field of study
to which the symposium was devoted*

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