

SIMON FRASER UNIVERSITY

MEMORANDUM

SM 3/10/66

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Senate

From Dean T.B. Bottomore

Subject Mr. Michael J. Mulkay

Date 4th October, 1966

The Faculty of Arts, at its meeting on Monday 26th September, recommended that Michael J. Mulkay, B.A. (Sociology) 1st class Honours (London), for the M.A. degree. The details are as follows:-

Residence

1 calendar year at S.F.U.

Courses

- 801 Sociological and Anthropological Theory
(Systems and Models in Sociological Theory)
- 891 Master's Seminar
(The Concept of Power)
- 893 Readings in Sociology
(Two courses: Ideology and Social Change
Science and Society)

Thesis: Supervising Committee

T.B. Bottomore

Title: "The Recruitment of Scientists: A
Case Study in Canada"

Final Exam. Examining Committee

T.B. Bottomore
I. Neustadt

Thesis Defence. Passed.



T.B. Bottomore

SIMON FRASER UNIVERSITY

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DEPARTMENT OF POLITICAL SCIENCE,
SOCIOLOGY AND ANTHROPOLOGY

T. B. Bottomore, Head



BURNABY 2, BRITISH COLUMBIA

Telephone 291-3111 Area code 604

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Report on the Course Work completed by Michael
J. Mulkay in partial fulfilment of the require-
ments for the degree of Master of Arts

The candidate has completed the following courses:

	<u>Mark</u>
801 Sociological and Anthropological Theory (Systems and Models in Sociological Theory)	A
891 Master's Seminar (The Concept of Power)	B
893 Readings in Sociology (Two courses: Ideology and Social Change Science and Society)	A A

The candidate's work in these courses has been of a
high standard and he has satisfied the requirements
for the degree.

T.B. Bottomore

Professor of Sociology
Supervisor.

Recommended to Senate for the degree of Master of Arts
by the Faculty of Arts, September 26, 1966.

D. P. Robertson
Secretary

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SIMON FRASER UNIVERSITY
BURNABY 2, BRITISH COLUMBIA

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DEPARTMENT OF POLITICAL SCIENCE
SOCIOLOGY AND ANTHROPOLOGY

TELEPHONE: 291-3111

Report on the Thesis submitted by Michael
J. Mulkey in partial fulfilment of the
requirements for the degree of Master of Arts

We have examined the thesis entitled "The Recruitment
of Scientists: A Case Study in Canada" submitted by Michael J.
Mulkey for the degree of Master of Arts of Simon Fraser University.

The thesis comprises two parts. The first is a general survey of the studies which have been made, principally in North America, of the recruitment of natural scientists, in relation to the growth of science in the universities, government and industry. In this part the candidate has also set out and discussed the conceptual framework which has guided his own investigation. The second part of the thesis presents the results of an original study of a sample of first year undergraduates in Arts and Science at Simon Fraser University. The object of the investigation was to test a number of assumptions about the social and psychological factors which influence the choice of areas of study, and the choice of occupations; and particularly to examine any significant differences in this respect between the Arts and Science students. In his conclusions the candidate makes use of the results of his general survey and of his empirical inquiry to indicate some practical implications for the future recruitment of scientists in Canada.

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The thesis is distinguished by its systematic exposition and clarity of expression. In his general survey the candidate shows that he is well acquainted with the existing material on the subject and he uses it in an imaginative manner. His own empirical study is well conceived and ably carried out. It represents a useful new contribution to our understanding of the processes of recruitment of scientists. The candidate displays good critical judgement, and a sound appreciation of the directions in which this research could fruitfully be pursued further.

In a lengthy oral examination we made a number of critical observations, especially with regard to the candidate's treatment of the relation between the development of science and changes in the structure of Canadian society, which we thought should have been discussed more fully. The candidate replied adequately to these criticisms in justifying the approach which he had adopted.

The general standard of the thesis is high, and the candidate is to be commended upon completing a substantial piece of

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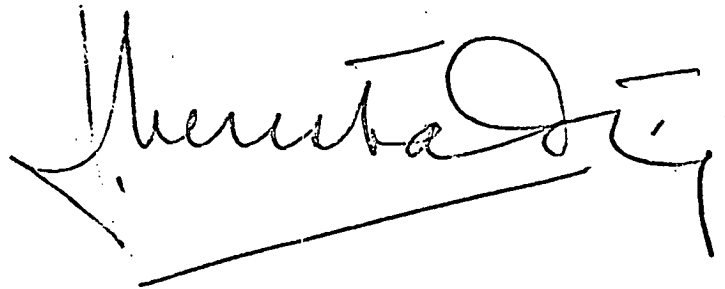
DEPARTMENT OF POLITICAL SCIENCE
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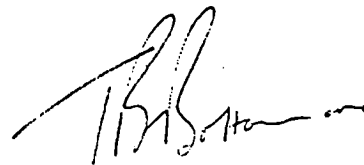
work of this quality within the minimum period of twelve months. The thesis provides a sound basis for any further work by the candidate in the field of the sociology of science.

We recommend that the degree of Master of Arts be conferred upon the candidate.



I. Neustadt

Professor of Sociology.
Head of the Department of Sociology.
University of Leicester.



T.B. Bottomore

2nd September, 1966

Professor of Sociology.
Head of the Department of Political
Science, Sociology and Anthropology.
Simon Fraser University.