

SIMON FRASER UNIVERSITY

MEMORANDUM

Paper S-104

S. M. 4/3/68

From B. L. Funt, *PLS.*

Mr. D. A. Meyers,

Secretary of Senate.

Dean of Science.

Subject G. R. Lister, Biological Sciences.

Date February 21, 1968.

At its meeting of February 20, 1968, the Faculty of Science unanimously passed the following motion:

"That Mr. G. R. Lister (Department of Biological Sciences) be recommended to Senate for the Ph.D. degree."

Would you please bring this before Senate.

pt

cc: Miss M. McGinn



S.M. 4/3/68

MEMORANDUM

To: Dean Funt
Faculty of Science

From: C. D. Nelson, Head,
Biological Sciences.

Subject: G. R. Lister, B.Sc. (Liverpool)
Candidate for Ph.D. Degree

Date: 21st December, 1967.

The Department of Biological Sciences recommends Mr. Lister for the Ph.D. Degree in Forest Physiology. He has fulfilled all the requirements as follows:

Residence

2 years (9 semesters) Queen's University 1958 to 1960
7 semesters Simon Fraser University 1965 to 1967

Courses

22 semester hours of credit (all with A standing).
Department requirement of 3 courses from 3 different professors has been met.
Language - French.
Comprehensive Exam passed August 1967
Final Thesis Exam passed October 1967

Supervising Committee

C. D. Nelson (Senior Supervisor), W. Vidaver,
F.J.F. Fisher.

Examining Committee

B. Beirne (Chairman), D. Scott (External), C.D. Nelson,
F.J.F. Fisher, W. Vidaver

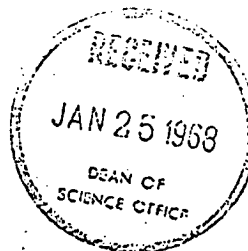
Publications

1. Thesis. Observations on the Growth and Physiology of *Pinus strobus* L. Seedlings grown under various conditions of soil moisture and nitrogen and phosphorus nutrition.
2. Lister, G. R., Kratkov, G. and Nelson C.D.
A closed circuit apparatus with an infra-red CO₂ analyzer and a Geiger tube for continuous measurement of CO₂ exchange in photosynthesis and respiration. Can. J. Bot. 39, 581-591, 1961.

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PLD

3. Shiroya, T., Lister, G. R., Slankis, V., Krotkov, G. and Nelson, C. D.
Translocation of the products of photosynthesis to roots of pine seedlings. Can. J. Bot. 40, 1125-1135, 1962.
4. Shiroya, T., Lister, G. R., Slankis, V., Krotkov, G. and Nelson, C. D.
Seasonal changes in respiration, photosynthesis and translocation of ^{14}C labelled products of photosynthesis in young *Pinus strobus* L. plants. Ann. Bot. N.S. 30, 81-91, 1966.
5. Lister, G. R., Slankis, V., Krotkov, G. and Nelson, C. D.
Physiology of *Pinus strobus* L. seedlings grown under high or low soil moisture conditions. Ann. Bot. N.S. 31, 121-132, 1967.
6. Lister, G. R., Slankis, V., Krotkov, G. and Nelson, C. D.
The growth and physiology of *Pinus strobus* L. seedlings as affected by various levels of nitrogen and phosphorus. Ann. Bot. N.S. 32, 1966.



S.M. H/3/68

Graduate Student
RECORD

SIMON FRASER UNIVERSITY

Burnaby 2, B. C.

Name LISTER
Geoffrey R.

Date of Birth

Home Address

January 17, 1934

406 Glencoe Dr., Pt. Moody

Local Address

as above

Birthplace

Faculty

England

Science

Father's Name

Department

Biological Sciences

Father's Occupation

Degrees Awarded at S.F.U.

Colleges or Universities Attended

University of Liverpool, Bachelor of Science (Honors); Queen's University, 1958-59 1959-60-----

Basis of Entrance: Provisional ☐ M.A. ☐ M.A.Ed. ☐ Ph.D. ☒
 Clear ☒ M.Sc. ☐ M.Sc.Ed. ☐

Course	Description	Grade	Course	Description	Grade
<u>1965 Fall Semester</u>					
BiSc 899	Ph.D. Dissertation				
<u>1966 Spring Semester</u>					
BiSc 899	Ph.D. Dissertation				
<u>1966 Summer Semester</u>					
BiSc 899	Ph.D. Dissertation				
<u>1966 Fall Semester</u>					
BiSc 809-2	Student Seminar	A			
BiSc 825-3	Forest Physiology	A			
BiSc 899	Ph.D. Dissertation				
<u>1967 Spring Semester</u>					
BiSc 859-3	Special Topics I	A			
BiSc 899	Ph.D. Dissertation				
<u>1967 Summer Semester</u>					
BiSc 899	Ph.D. Dissertation				
<u>1967 Fall Semester</u>					
BiSc 815-3	Contemporary Problems in Plant Physiology	A			
BiSc 899	Ph.D. Dissertation				

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TRANSCRIPT