

**SohagUniversity
Faculty of Arts
Library and Information Science Department
Scientific Productivity of Faculty Members at South
Valley University,
Sohag Branch: Bibliometric Study**

In Fulfillment of the Requirements for the Degree of Doctor of Philosophy
In Arts

Zeinab Hassan Mohammed Hassan Abu El-khair

Teaching Assistant, Library and Information Science Department
Faculty of Arts, Sohag University

**Supervisor
Prof. / Mohamed FathyAbdElhadi**

Library and Information Science Department, Cairo University

**Joint Supervisor
Prof. / Mohamed Monear Mohammed Hejab**

Department of Mass Communication, Sohag University

2006

Brief abstract
**"Scientific Productivity of Faculty Members at South Valley University,
Sohag Branch: Bibliometric Study"**

Professor: MohemdFathyAbdElhadi; Supervisor
Library and Information Science Department, Cairo University.
Professor: Mohamed Monear Mohamed Hejab; Joint Supervisor
Department of Mass Communication, South Valley University.
Zeinab Hassan Mohammed Hassan Abu El-khair

Objectives:

1. The scientific productivity of faculty members at South Valley University, Sohag Branch.
2. Authorship trends for faculty members at Sohag Branch.
3. Publication trends for faculty members at Sohag Branch.
4. The factors affecting the scientific productivity of faculty members at Sohag Branch.

Results:

- a) The volume of scientific productivity of faculty members at Sohag Branch totaling 219 members was 3070 published work.
- b) The Faculty of Science topped other faculties with a ratio of 44.36% of the total productive members of at Sohag Branch.
- c) Productivity in the English language was the highest among other languages with 69.09% of the total scientific productivity.
- d) Periodical articles are ranked first among other types of information media with about 78.24% of the total scientific productivity.
- e) Professor Mohamed Mohamed Ibrahim El-Sheikh is the most productive members in Sohag Branch in general as well as the Faculty of Science with 63 works. In the second place is Professor Ali Abu El-Magd Ahmed from the Faculty of Medicine with 35 works. Pprofessor Abdul Sattar Osman Mohamed ranked first in the Faculty of Arts with 36 works, While professor Hassanein Mohamed Hassanein El-Kamel ranked first at the Faculty of Education with 21 works, and Associate professor El-Saied Abdel-RahmanIssa at the Faculty of Commerce with 17 works. Finally, professor Abo El-Maarf El-Dhamrani was ranked at the top of the Faculty of Agriculture productivity with 42 works.
- f) The faculty members at Sohag Branch published in 394 periodicals.
- g) The total number of conferences totaling 269 conferences.
- h) The number of book publishers hired by the faculty members was 57 publishers.
- i) The study found a direct correlation between scientific productivity and the member's tank, age, academic experience and administrative positions; accordingly, these factors are strongly influential factors in the faculty members scientific productivity at Sohag Branch.
- j) In addition, there is direct but weak correlation between scientific productivity and other factors, like attending scientific conferences, and member access to grants or scientific missions.