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شبكة المعلومــات الجامعية التوثيق الالكتروني والميكروفيلم



# جامعة عين شمس

التوثيق الالكتروني والميكروفيلم



نقسم بللله العظيم أن المادة التي تم توثيقها وتسجيلها علي هذه الأفلام قد اعدت دون آية تغيرات



# يجب أن

تحفظ هذه الأفلام بعيداً عن الغبار

40-20 في درجة حرارة من 15-20 منوية ورطوبة نسبية من

To be kept away from dust in dry cool place of 15 – 25c and relative humidity 20-40 %









# Palaeontological and biometrical studies on some Late Cretaceous macroinvertebrate fossils of the Galala area, north Eastern Desert, Egypt

#### À Thesis

Submitted to the Geology Department, Aswan Faculty of Science for Ph.D. degree in Geology

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dedicate.

# **Dedication**

I dedicate this work to my parents might ALLAH provides them with a Healthy Life.

And
To my brother Dr. Mahmoud, hoping
a great success to him



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Mohamed Zakhera

#### Notes

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Some results of the present Thesis have been presented in an International Conference "the Annual Meeting of the Palaeontological Society of Japan", whereas others have been published in the International Journal "Neues Jahrbuch für Geologie und Paläontologie", as follows:

 Zakhera, M., Kassab, A. and Chinzei, K. (1997): Morphology and shell microstructure of a Cenomanian oyster from Egypt. Annual Meeting of the Palaeontological Society of Japan, Kyoto University, 29/1/97 - 1/2/97, Extended Abstract, p. 85.

It presents the most important results of studying shell microstructue and functional morphology of some oysters identified in the Thesis.

2) Zakhera, M. and Kassab, A. (1999): New species of ostreid bivalves from the Upper Cretaceous (Santonian-Maastrichtian) of Egypt.— N. Jb. Geol. Paläont. Mh., 1999 (3), 12 pp., Stuttgart.

It includes the new oyster species as a part of the systematic palaeontology of the bivalves identified in the Thesis.

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