

وزارة التعليم العالي والبحث العلمي

الجامعة المستنصرية

كلية الآداب / قسم الفلسفة

**المفهوم الكايوسي للحضارة في فلسفة إيليا بريغوجين  
العلمية**

أطروحة تقدمت بها الباحثة

**يشول رضا عباس**

إلى مجلس كلية الآداب / الجامعة المستنصرية

وهي جزء من متطلبات نيل درجة الدكتوراه / فلسفة في الفلسفة

بإشراف

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## **ABSTRACT**

This study dealt with the concept of ( chaos ) according to the thinker ( Ilya Prigogine ) who won the noble prize in chemistry in 1977 from the Swedish Academy Of Sciences for his theory in chaos and thermodynamics . This study is composed of five chapters related to different aspects of the thought of this distinguished thinker in the modern age . The first chapter is entitled chaos as a new philosophical attitude and it is composed of two sections , the first one is entitled the linguistic concept of chaos and its translation into Arabic , while the second section deals with chaos as a scientific and a philosophical term in a historical reading so as to pursue this term through history . In the second chapter the researcher tried to shed light on the life of Ilya Prigogine and his biography and his scientific and philosophical achievements . This chapter is divided into two sections . The first one relates to his autobiography and the most important stages in his life , while the second section deals with the chaotic philosophy of Ilya Prigogine and its applications in the humanist sciences . The third chapter deals with chaos and its essential source in the philosophy of civilization according to Prigogine , and it is divided into two sections , the first one deals with the idea of creative flow in Bergson and its effects on the philosophy of Prigogine , while the second section deals with the biological spring in Bergson and the logic of chaos and order in Prigogine , Then comes the fourth chapter entitled the chaos of Prigogine between the conjecture of Bergson and cosmos as a mirror , debate of debate , and it is divided into two sections . The first one deals with the dialogue between Prigogine and Bergson , while the researcher dealt in the second section with the view of Alvin Toffler to the theory of Ilya Prigogine between debates . The last and the fifth chapter is entitled the summarization of the book entitled ( order out of chaos : a new dialogue between nature and man ) which refers to three books . The first book is entitled ( the illusion of generalization ) , the second is entitled ( the science of complexity ) , and the third book is entitled ( from being to

becoming ) . At last the researcher submits his recommendations for the future researchers to concentrate on the study of the role of chaos and its relation to the other sciences since it is dealt with here in brief .