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شبكة المعلومات الجامعية



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جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
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شبكة المعلومات الجامعية



بالرسالة صفحات
لم ترد بالأصل

**NUMERICAL STUDY FOR LAMINAR FLOW AND
HEAT TRANSFER OF HERSCHEL-BULKLEY FLUID IN
A RECTANGULAR DUCT USING FINITE ELEMENT
METHOD**

by

Eng. / AMAL SAIF ELYAZAL MOHAMED ABD ELSAMEAA

**A Thesis Submitted to The
Faculty of Engineering at Cairo University
in Partial fulfillment of the
Requirements for the Degree of
DOCTOR OF PHILOSOPHY
in
Engineering Mathematics**

Under the supervision of

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**FACULTY OF ENGINEERING, CAIRO UNIVERSITY
GIZA, EGYPT
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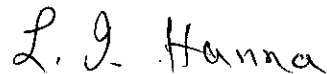
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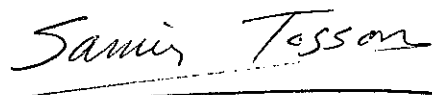
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**FACULTY OF ENGINEERING, CAIRO UNIVERSITY
GIZA, EGYPT
February 2008**

NUMERICAL STUDY FOR LAMINAR FLOW AND HEAT TRANSFER OF BERSCHHEIMSKY FLUID IN A RECTANGULAR DUCT USING FINITE ELEMENT METHOD

by

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