





ثبكة المعلومات الجامعية





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

في درجة حرارة من 15-20 مئوية ورطوبة نسبية من 20-40 %

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



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TRANSPORT PROPERTIES OF SOME CHALCOGENIDE ALLOYS BASED ON BISMUTH

A THESIS

Submitted to the Faculty of Science South Valley University

For the Degree of Ph.D. of Science (Physics)

BY Saad Abd-Elrahman Ahmed

M.Sc. Phys.(1992)

1420-1999

244V





Approval Sheet

Name:Saad Abd-Elrahman Ahmed.

Title: Transport properties of some chalcogenide alloys based on

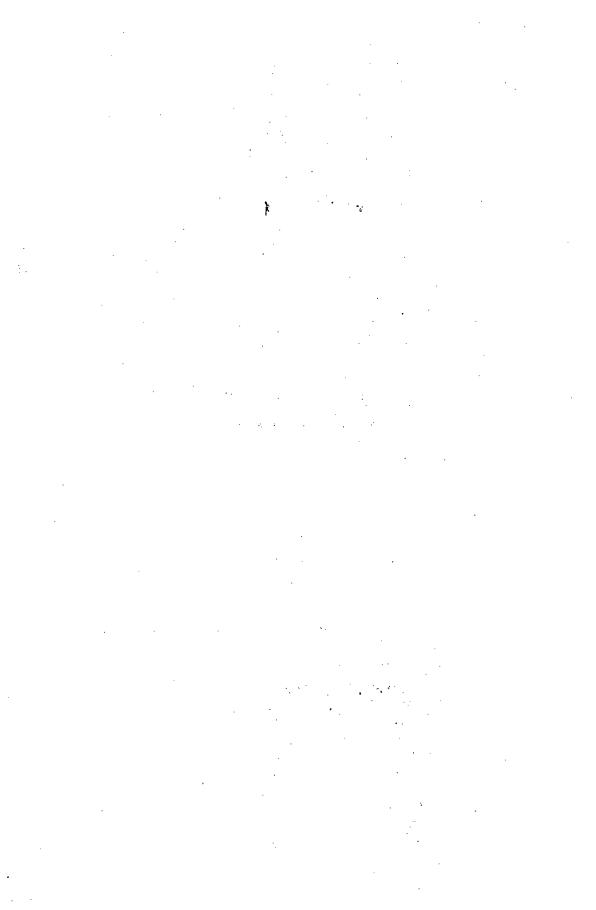
bismuth.

Supervisors

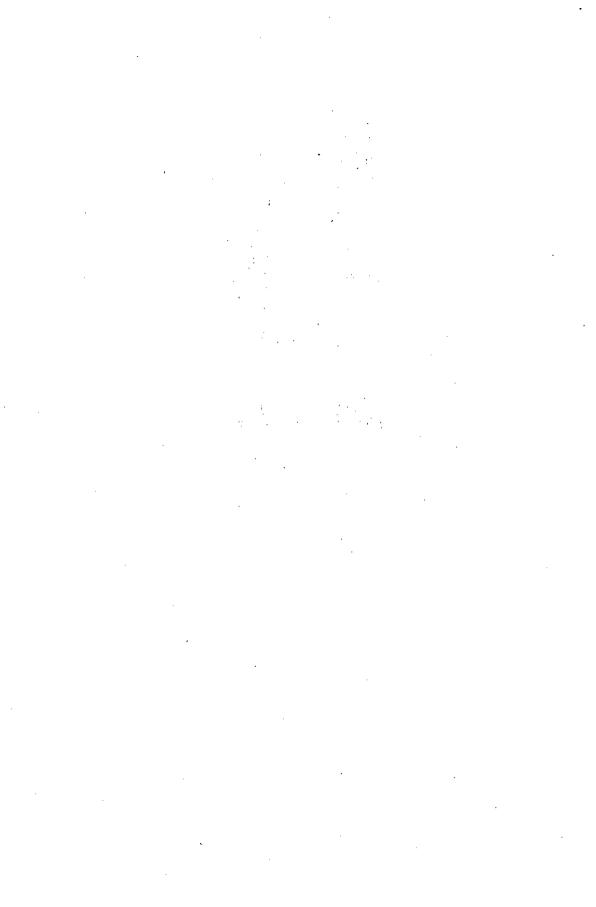
Approved

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S. Abd El-Rahman Ahmed

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