



شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



شبكة المعلومات الجامعية  
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# شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم





شبكة المعلومات الجامعية

# جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

## قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها  
علي هذه الأفلام قد أعدت دون أية تغيرات



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15-25- c and relative humidity 20-40%

# بعض الوثائق الأصلية تالفة

# بالرسالة صفحات لم ترد بالاصل



# **Cardiovascular Calcification in Children on Regular Hemodialysis**

A Thesis

Submitted for Fulfilment of

*M.D. Degree in Pediatrics*

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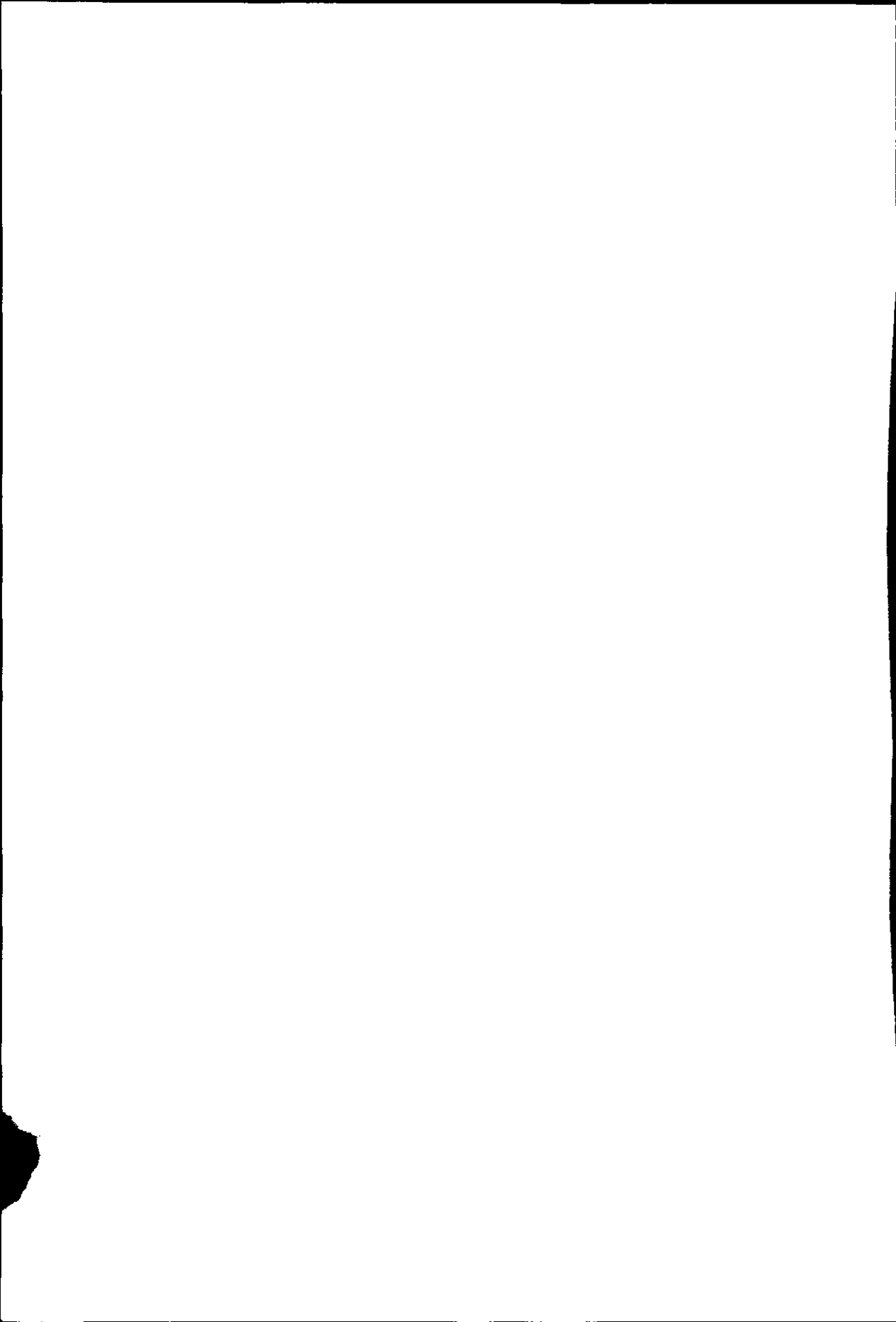
**2011**

CVVE  
CP

supervisor

M. Helmy





## بسم الله الرحمن الرحيم

بناء على موافقة السيد الاستاد الدكتور/ نائب رئيس الجامعة بتاريخ ٢٠١١ / ٦ / ٨  
اصبحت اللجنة المشكلة من كل من:

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و موضوعها / تكلسات الأوعية الدموية في الأطفال الخاضعين للديلة الدموية المنتظمة  
و من المناقشة تبين للجنة أن:

مرضي الفشل الكلوي المزمن الخاضعون للعلاج بالأستصفاء الدموي عرضه  
لمضاعفات القلب والأوعية الدموية. تم اجراء هذه الدراسة لتحديد المظاهر  
المبكرة لتأثر الأوعية الدموية لدى ٢٧ طفلاً خاضعاً للأستصفاء الدموي المزمن،  
عن طريق قياس بظانة الشريان السباتي والكشف عن تكلسات الأوعية الدموية عن  
طريق الأشعة المقطعية عالية التحديد. لقد وجد أن ٤١% من المرضى لديهم زيادة  
في سمك بظانة الشريان السباتي، ٢٢% لديهم تكلسات الأوعية الدموية، كما وجدت  
علاقة ذات مدلول احصائي بين ارتفاع ضغط الدم تكلسات الأوعية الدموية.

وترى اللجنة قبول الرسالة.

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