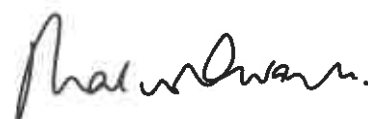


DAVID SINDEN

*having satisfactorily completed the approved course of study and the
prescribed assessment has this day been awarded the degree of*

Doctor of Philosophy

Date of award: 28 March 2009



Professor Malcolm Grant
President and Provost
University College London



The University of Bath



We hereby certify that

DAVID JOSEPH PETTER SINDEN

has been awarded the degree of

**MASTER OF SCIENCE
IN MODERN APPLICATIONS OF MATHEMATICS**

Glynis M. Breakwell

Vice-Chancellor

J. B. B. B.

Registrar

C. J. J.

Dean of Faculty of
Science

By authority of the Senate

1 December 2004



UNIVERSITY OF LONDON

Imperial College of Science, Technology and Medicine

David Sinden

having completed the approved course of study and passed the
examinations has this day been admitted by Imperial College of
Science, Technology and Medicine to the University of London
Degree of

BACHELOR OF SCIENCE

with Second Class Honours (Upper Division)
in the following Field of Study : Mathematics with Applied
Mathematics/Mathematical Physics

*Rector, Imperial College of Science,
Technology and Medicine*

Vice-Chancellor

1 August 2003



ROYAL COLLEGE OF SCIENCE

The Council of the Imperial College of Science, Technology and Medicine has admitted

DAVID SINDEN

who has completed an approved course of study at the College in

MATHEMATICS WITH APPLIED MATHEMATICS/MATHEMATICAL
PHYSICS

with Second Class Honours (Upper Division)

to be an **ASSOCIATE** of the
ROYAL COLLEGE OF SCIENCE

Sealed by authority of the Council

Rector:

Handwritten signature of Richard Blyth in black ink.

Academic Registrar:

Handwritten signature of the Academic Registrar in black ink.

Date of award:

1st August 2003

This is to certify that

David Sinden

was approved as a

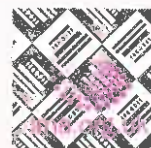
Associate Member

on the 12 October 2016

Membership Number: P0040637

*Given under the Common Seal of the Institute
by resolution of the Council*

C. M. Linton





This is to certify that
at a meeting of Council in November 2008

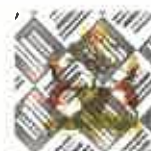
David Sinden

was elected a Member of
The Institute of Physics

S. Jocelyn Bell Burnell

PRESIDENT

HONORARY SECRETARY



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