



Mathematics

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Dundee Numerical Analysis Conferences (1965 -2007)

22. Conference 2007

A R Mitchell Lecture: Roger Fletcher

Invited speakers:

- Doug Arnold
- Dugald Duncan
- Bengt Fornberg
- Gene Golub
- Paul Houston
- Angela Kunoth
- Jeremy Levesley
- Sven Leyffer
- Volker Mehrmann
- David Silvester
- Zdenek Strakoš
- Denis Talay

After dinner speaker: L N Trefethen

21. Conference 2005

A R Mitchell Lecture: L N Trefethen

Invited speakers:

- Carsten Carstensen
- Simon Chandler-Wilde
- Vivette Girault
- Gene Golub
- Jacek Gondzio
- Ivan Graham
- Nick Higham
- Arnold Neumaier
- Mike Powell
- Ulrich Rude
- Eitan Tadmor
- Sven Leyffer (unable to attend)
- K W Morton (IMAJNA 25th anniversary talk)

After dinner speaker: Iain Duff

20. Conference 2003

A R Mitchell Lecture: Stanley Osher

Invited speakers:

- Mario Arioli
- Christine Bernardi
- Martin Buhmann
- Robert Fourer
- Gene Golub
- Jacek Gondzio
- David Gottlieb

- Max Gunzberger
- Des Higham
- Willem Hundsdorfer
- Mitchell Luskin
- Martin Stynes
- Phillipe Toint

After dinner speaker: James Lyness

19. Conference 2001

A R Mitchell Lecture: Arie Iserles

Invited speakers:

- Zhaojun Bai
- Susanne C Brenner
- Howard C Elman
- Roger Fletcher
- Anders Forsgren
- Nick I M Gould
- Wolfgang Hackbusch
- Rainer Kress
- Ben Leimkuhler
- Alfio Quarteroni
- Andrew M Stuart
- Lloyd N Trefethen
- Steve J Wright
- David Gottfried (unable to attend)

After dinner speaker: Chus Sanz-Serna

Proceedings: Applied Numerical Mathematics, Vol 43 (1-2), 2002

18. Conference 1999

A R Mitchell Lecture: Franco Brezzi

Invited speakers:

- Mark Ainsworth
- Tony Chan
- Francoise Chatelin
- Charles Elliott
- Michael Ferris
- Christian Lubich
- Michael Powell
- Rolf Rannacher
- Ian Sloan
- Paul Van Dooren
- Alistair Watson
- Olof Widlund

After dinner speaker: David M Sloan

Proceedings: Numerical Analysis 1999, Research Notes in Mathematics Series, Editors: D F Griffiths and G A Watson, CRC Press LLC (2000), ISBN 1584880201, [Contents](#), [Preface](#)

17. Conference 1997

A R Mitchell Lecture: Gil Strang

Invited speakers:

- D N Arnold
- C J Budd
- J E Flaherty
- R Fletcher
- A Greenbaum
- E Hairer
- N J Higham
- D Kröner
- J Nocedal
- M J D Powell
- J M Sanz-Serna
- L N Trefethen
- A J Wathen

After dinner speaker: G M Phillips

Proceedings: Numerical Analysis 1997, Pitman Research Notes in Mathematics Series, Vol. 380, Editors: D F Griffiths, D J Higham and G A Watson, Addison Wesley Longman Ltd, 1998. ISBN 0 582 31261 2, [Preface](#) and [Table of Contents](#)

16. Conference 1995

A R Mitchell Lecture: K W Morton

Invited speakers:

- G H Golub
- A Griewank
- D F Griffiths
- R Jeltsch
- W Light
- K W Morton
- B N Parlett
- L R Petzold
- R D Russell
- J M Sanz-Serna
- D Silvester
- E Süli
- M H Wright
- J Zöwe

After dinner speaker: J C Butcher

Proceedings: Numerical Analysis 1995, Pitman Research Notes in Mathematics Series, Vol. 344, Editors: D F Griffiths and G A Watson, Addison Wesley Longman Ltd, April 1996. ISBN 0 582 27633 0; [Table of Contents](#)

15. Conference 1993

A R Mitchell Lecture: M J D Powell

Invited speakers:

- J W Barrett
- I S Duff
- C M Elliott
- P E Gill
- D J Higham
- N K Nichols
- M J D Powell
- J M Sanz-Serna
- M N Spijker
- G W Stewart
- A M Stuart
- M J Todd
- P Townsend

After dinner speaker: S McKee

Proceedings: Numerical Analysis 1993, Pitman Research Notes in Mathematics Series, Vol. 303, Editors: D F Griffiths and G A Watson, Addison Wesley Longman Ltd, 1994. ISBN 0 582 22568 X.

14. Conference 1991 (Celebrating Ron Mitchell's 70th birthday)

A R Mitchell Lecture: G H Golub

Invited speakers:

- Å Björck
- J W Demmel
- J J Dongarra
- N I M Gould
- G H Golub
- J A Gregory
- A Iserles
- J Lorenz
- K W Morton
- M J D Powell
- J M Sanz-Serna
- H Schwetlick
- I H Sloan
- V Thomée
- L N Trefethen
- J G Verwer

After dinner speaker: J D Lambert

Proceedings: Numerical Analysis 1991, Pitman Research Notes in Mathematics Series, Vol. 260 Editors: D F Griffiths and G A Watson, Longman Scientific & Technical, 1992. ISSN 0269-3674.

13. Conference 1989

Invited speakers:

- M J Baines

- J H Bramble
- K Burrage
- T Coleman
- P Deuflhard
- R Fletcher
- B Fornberg
- I Graham
- N J Higham
- C Johnson
- T Lyche
- M J D Powell
- T F Russell
- D Sorensen
- A Spence
- G A Watson

After dinner speaker: J C Mason

Proceedings: Numerical Analysis 1989, Pitman Research Notes in Mathematics Series, Vol. 228, Editors: D F Griffiths and G A Watson, Longman Scientific & Technical, 1990. ISBN 0-582-05923-2.

12. Conference 1987

Invited speakers:

- I. Babuska
- H. Brunner
- J. R. Cash
- R. E. Ewing
- P. Gaffney
- G H Golub
- D. F. Griffiths
- T. J. R. Hughes
- R. Jeltsch
- U Kulisch
- K. Madsen
- C. A. Micchelli
- M. J. D. Powell
- D. M. Sloan
- G. Wanner
- B. Werner

After dinner speaker: J R Whiteman-after dinner

Proceedings: Numerical Analysis 1987, Pitman Research Notes in Mathematics Series, Vol. 170 Editors: D F Griffiths and G A Watson, Longman Scientific & Technical, 1988. ISBN 0-582-02157-X.

11. Conference 1985

Invited speakers:

- P Alefeld
- F Brezzi
- G J Cooper
- D Goldfarb
- S-P Han
- A Iserles
- C Van Loan
- P Marcus
- A R Mitchell
- K W Morton
- M L Overton
- A H G Rinnooy Kan
- J M Sanz-Sena
- L N Trefethen
- J G Verwer
- W L Wendland

After dinner speaker: M J D Powell

Proceedings: Numerical Analysis, Pitman Research Notes in Mathematics Series, Vol. 140 Editors: D F Griffiths and G A Watson, Longman Scientific & Technical, 1986. ISBN 0-582-98897-7.

10. Conference 1983

Invited speakers:

- R H Bartels
- Å Björck
- C de Boor
- H Brunner

- T Dupont
- D M Gay
- P W Hemker
- M J D Powell
- P Raviart
- L F Shampine
- A Spence
- H J Stetter
- Ph L Toint
- G A Watson
- M F Wheeler
- J R Whiteman

After dinner speaker: L Collatz

Proceedings: Numerical Analysis, Proceedings, Dundee 1983 Lecture Notes in Mathematics, Vol. 1066 Editor: D F Griffiths, Springer Verlag, 1984. ISBN 3-540-13344-5.

9. Conference 1981

Invited speakers:

- A R Conn
- G Dahlquist
- L M Delves
- J Douglas Jr
- I S Duff
- R Fletcher
- C W Gear
- G H Golub
- J G Hayes
- P J v.d. Houwen
- T E Hull
- P Lancaster
- R J Y Macleod
- M J D Powell
- L B Wahlbin

After dinner speaker: Adam Neville

Proceedings: Numerical Analysis, Proceedings, Dundee 1981, Lecture Notes in Mathematics, Vol. 912, Editor: G A Watson, Springer Verlag, 1982. ISBN 3-540-11199-9.

8. Conference 1979

Invited speakers:

- O Axelsson
- J C Butcher
- E W Cheney
- L Collatz
- J Crank
- J Cullum
- J D Lambert
- J W Jerome
- D Q Mayne
- K W Morton
- S P Nørsett
- H J Stetter
- E L Wachspress
- P Wesseling

After dinner speaker: J Crank

Proceedings: Numerical Analysis, Proceedings, Dundee 1979, Lecture Notes in Mathematics, Vol. 773, Editor: G A Watson, Springer Verlag, 1980. ISBN 3-540-09740-6.

7. Conference 1977

Invited speakers:

- C T H Baker
- I Barrodale
- J S R Chisholm
- L Collatz
- M G Cox
- J Douglas, Jr
- J A George
- G H Golub
- D S Jones
- A R Mitchell

- J J More
- M R Osborne
- V Pereyra
- M J D Powell
- R W H Sargent
- H J Stetter
- E L Wachspress

After dinner speaker: D S Jones

Proceedings: Numerical Analysis, Proceedings, Dundee 1977, Lecture Notes in Mathematics, Vol. 630, Editor: G A Watson, Springer Verlag, 1978. ISBN 3-540-08538-6.

6. Conference 1975

Invited speakers:

- R E Barnhill
- H Brunner
- J C Butcher
- W J Cody
- L Collatz
- A R Curtis
- G Dahlquist
- R Fletcher
- W Gautschi
- W M Gentleman
- J W Jerome
- C L Lawson
- O L Mangasarian
- W Murray
- M J D Powell
- J K Reid
- H J Stetter

After dinner speaker: A R Curtis

Proceedings: Numerical Analysis, Dundee 1975, Lecture Notes in Mathematics, Vol. 506, Editor: G A Watson, Springer Verlag, 1976. ISBN 3-540-07610-7.

5. Conference 1973

Invited speakers:

- C de Boor
- P Ciarlet
- L Collatz
- J Daniel
- A R Gourlay
- T E Hull
- H-O Kreiss
- J D Lambert
- A R Mitchell
- K W Morton
- V Pereyra
- H J Stetter
- G Strang
- B Swartz
- V Thomée
- E Wachspress
- B Wendroff
- J H Wilkinson
- D M Young, Jr
- O C Zienkiewicz
- M Zlamal

After dinner speaker: J H Wilkinson

Proceedings: Conference on the Numerical Solution of Differential Equations, Dundee 1973, Lecture Notes in Mathematics, Vol. 363, Editor: G A Watson, Springer Verlag, 1974. ISBN 3-540-06617-9.

4. SRC sponsored Numerical Analysis Year 1970-1971

Symposium on the Theory Of Numerical Analysis, September 15-30, 1970

Invited speakers:

- G H Golub
- V Thomée
- E L Wachspress
- O Widlund

Proceedings: Lecture Notes in Mathematics, Vol. 193, Editor: J LI Morris, Springer Verlag, 1971. ISBN 3-540-05422-7.

Applications of Numerical Analysis, March 23-26, 1971

Invited speakers:

- R Bellman
- J Cea
- L Collatz
- L Fox
- G H Golub
- G Gorenflo
- J Greenstadt
- P Henrici
- R Kalaba
- P Lascaux
- K W Morton
- B Noble
- M R Osborne
- M J D Powell
- P Raviart
- H J Stetter
- E L Wachspress
- O B Widlund
- J Wilkinson

Proceedings: Lecture Notes in Mathematics, Vol. 224 Editor: J L Morris, Springer Verlag, 1971. ISBN 3-540-05656-4.

Nonlinear Optimization, June 28-July 1, 1971

Invited speakers:

- J Adabie
- E M L Beale
- R Fletcher
- F A Lootsma
- G P McCormick
- M R Osborne
- R W H Sargeant
- P Wolfe

Ritz Galerkin and the Finite Element Method, July 8-9, 1971

Invited speakers:

- G D Birkoff
- J Douglas, Jr
- I J Schoenberg
- G Strang
- V Thomée
- E L Wachspress

3. Conference on Numerical Solution of Differential Equations 1969

Invited speakers:

- J Albrecht
- E G D'Jakonov
- B Noble
- K Nickel
- G Strang M
- Urabe
- E Vitasek
- O Widlund

2. Colloquium on Numerical Solution of Differential Equations 1967

Invited speakers:

- G J Cooper
- J Douglas, Jr.
- D J Evans
- A R Gourlay

- G Hedstrom
- J D Lambert
- B R Martin
- A R Mitchell
- K W Morton
- M J D Powell
- J Oliver
- J K Reid
- B Shaw
- V Thomée
- R Sankar
- J M Watt

1. Symposium on the Solution of Differential equations 1965 (Uni. St Andrews)

Invited speakers:

- Donald Kershaw
- J D Lambert
- A R Mitchell
- Mike Osborne

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