PHYSICS CONGRESS
(AIP 2000)
(14th National Conference of the Australian Institute of Physics)

“The Australian Conference for Teachers of Physics (Secondary)”
will be held within the PHYSICS CONGRESS and be held on

MONDAY 11th AND TUESDAY 12th DECEMBER 2000
VENUE: ADELAIDE UNIVERSITY

STRUCTURE: Each day

• 2 or 3 PLENARY SESSIONS
• 2 or 3 PARALLEL WORSHOPS
• Public Lecture on Tuesday evening given by Paul Davies

Registration $150 for the two days.
(Includes conference satchel (including abstracts), morning teas and lunches.)

For further details and online registration

PLENARY SPEAKERS:
The content of these presentations will be relevant to physics educators at all levels. The abstracts and further information about the speakers can be accessed from the CONGRESS Web Site.

MONDAY
• Prof. John BARROW “The origin of the Universe.”
• Prof Sir Gareth Roberts
  “Sagacity and Significant Stretch for Survival.”

TUESDAY
• Dr Alun Jones
  “Developments in Science/Physics Policy and Funding in the UK.”
• Prof Dean Zollman “Qualitative Quantum Mechanics.”
• Women in Physics Forum (and Dinner)
• Public lecture: Paul Davies

PARALLEL SESSIONS TOPICS specifically for SASTA:

MONDAY
⟷ 2.00pm – 3.30 pm Prof. Michael HOUGH:
Secondary Physics Context of his plenary topic.
⟷ 4.00pm – 5.30 pm INFORMATION EXCHANGE:
Oral presentations / Poster Session/ Papers.

TUESDAY
⟷ 11.00am – 12.30 pm Prof Dean ZOLLMAN:
Secondary Physics Context of his plenary topic.
⟷ 2.00pm – 3.30 pm Computer interfacing:
  “Developments and Directions.”
  Intellecta(Aust.), TAINLab(Aust), EasySense(Data Harvest, UK)
⟷ 4.00pm – 5.15 pm “Physics Courses in Australia.”
  Presentations from: Board of Studies in NSW, VCE in Victoria,
SSABSA in SA and The Baccalaureate Physics Program.

5.15pm – 6.15 pm “Come and meet author Mr Douglas Giancoli”
Sponsored by Pearson Educational. Wine and cheese will be served.