Branch committee for 2000

Chair  Dr Derek Leinweber  (08) 8303 3423  dleinweb@physics.adelaide.edu.au  Fax:  (08) 8303 3551
Vice-chair  Dr John Patterson  (08) 8303 5291  jpatters@physics.adelaide.edu.au
Treasurer  Mr David French  (08) 8201 2121  david.french@flinders.edu.au
Secretary  Dr Laurence Campbell  (08) 8201 2093  laurence.campbell@flinders.edu.au  Fax:  (08) 8201 2905
SOCPES, Flinders University of S.A., GPO Box 2100, Adelaide, 5001  a.h.  (08) 8277 7036
Dr Olivia Samardzic  (08) 8259 5035  Olivia.Samardzic@dsto.defence.gov.au
Mr John Pattison  (08) 8302 3043  john.pattison@unisa.edu.au
Dr Boris Blankleider  (08) 8201 2802  phbb@daria.ph.flinders.edu.au
Dr Michael Ford  (08) 8201 2684  michael.ford@flinders.edu.au
Mr Stewart Wright  (08) 8303 3428  swright@physics.adelaide.edu.au
Ms Susan Cockshell  cockshells@annesley.sa.edu.au
Ms Melanie Johnston-Hollitt  mjohnto@physics.adelaide.edu.au
Student rep.  Mr Craig Tiller  ctiller@primus.com.au
Student rep.  Mr Shaun Cook  odysseus@ozemail.com.au

Upcoming events

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Place</th>
<th>Status</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tues. Feb 22nd</td>
<td>7:30pm</td>
<td>Royal Adelaide Hospital</td>
<td>Definite</td>
<td>Medical Physics Tour</td>
</tr>
</tbody>
</table>

Medical Physics Tour

East Wing, level 2, Royal Adelaide Hospital
(Enter from North Tce. under the overpass opposite the Botanic Hotel. The lecture theatre will be signposted.)

7:30pm, Tuesday 22nd February 2000

An introductory talk will by given by A/Prof. Tim Van Doorn at 7:30pm in the Radiotherapy lecture theatre.
This will be followed by tours of both the Radiotherapy and Nuclear Medicine (imaging) departments.

Abstract:

The Medical Physics Department at Royal Adelaide Hospital has an active research program with obvious clinical applications. In association with Physics at the University of Adelaide and previously the University of SA, we have graduated six PhDs and six more are in the system, with another at the Womens and Children's Hospital (Uni. SA). The two universities have also had nearly 20 Masters graduates. Most have obtained employment in the field. Medical physics is a very applied subject in the field of radiation with patient care and responsibility a high priority.

The graduates need to be good physicists first. In these times of financial restraint, the SA government is still investing funds in radiotherapy treatment. Some of the interesting physics as well as the technology will be shown and explained in this tour of facilities.

Dinner:

Members are invited to have dinner together before the tour from 6:00pm onwards in the Equinox Restaurant in the Union Building at the University of Adelaide. Please make a booking (which is very helpful but not essential) for the dinner with the AIP-SA secretary (details above) anytime from now until noon on the day of the tour.

Newsletters by electronic means

This newsletter is available by email, and can also be downloaded in Postscript or PDF format from our web site. Members on the email list also get reminders and updates about meetings. For reasons of both this extra contact and cost it is preferable to use email if possible. If you would like to be placed on the email list, please contact the AIP-SA secretary (details above). Please specify whether you would like to receive just the email version, or whether you also wish to continue receiving the paper version as well.