

# Weekly Bulletin

Research School of Physics and Engineering



**Volume 35 Number 48**  
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## FROM THE DIRECTOR'S OFFICE

The Director wishes everyone a very happy Christmas and an enjoyable break. All School members are thanked for their tremendous contributions to a successful year for the School, despite several external pressures.

The Director will be on leave from Monday 4 January – Friday 15 January inclusive. Professor Ken Baldwin will be Acting Director from 4 – 8 January and Professor Rob Elliman from 11 – 15 January.

## COLLEGE NEWS AND EVENTS WEBSITE

I am now able to put items on the News and Events area of the College Website:

<http://cps.anu.edu.au/News/>

If anyone wishes to place news or events on this site, please send the text to me, with a jpg image.

Please do not hesitate to contact me if you require further information.

Laura (director@physics.anu.edu.au)

## GRANTS & AWARDS

### **American Institute of Aeronautics & Astronautics**

Program Number: 62780

Title: Willy Z. Sadeh Graduate Student Award in Space Engineering and Space Science

E-mail:

Web Site:

<http://www.aiaa.org/content.cfm?pageid=493>

Program URL:

<http://www.aiaa.org/content.cfm?pageid=227>

An award is given to one M.A., M.S. or Ph.D. student specializing in space-based research at any accredited college or university in the world.

**Deadline(s): 31/01/2010**

Link to full program description:

[http://australia.infoed.org/spin/spin\\_prog.asp?62780](http://australia.infoed.org/spin/spin_prog.asp?62780)

### **American Institute of Aeronautics & Astronautics**

Program Number: 62787

Title: Orville and Wilbur Wright Graduate Awards

E-mail:

Web Site:

<http://www.aiaa.org/content.cfm?pageid=493>

Program URL:

<http://www.aiaa.org/content.cfm?pageid=227>

**SYNOPSIS:**

An award is bestowed annually to four graduate-level students participating in research endeavours as part of their engineering/science graduate studies.

**Deadline(s): 31/01/2010**

Link to full program description:

[http://australia.infoed.org/spin/spin\\_prog.asp?62787](http://australia.infoed.org/spin/spin_prog.asp?62787)

### **American Institute of Aeronautics & Astronautics**

Program Number: 64762

Title: Guidance, Navigation, and Control Graduate Award

E-mail:

Web Site:

<http://www.aiaa.org/content.cfm?pageid=493>

Program URL:

<http://www.aiaa.org/content.cfm?pageid=227>

A \$5,000 scholarship supports graduate students in fields that will advance aeronautics/astronautics in one or more of the areas of guidance, navigation, and control.

**Deadline(s): 31/01/2010**

Link to full program description:

[http://australia.infoed.org/spin/spin\\_prog.asp?64762](http://australia.infoed.org/spin/spin_prog.asp?64762)

### **Society for Industrial and Applied Mathematics**

Program Number: 67495

Title: Student Travel Awards

E-mail: [littleton@siam.org](mailto:littleton@siam.org)

Program URL:

<http://www.siam.org/prizes/sponsored/travel.php>

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The sponsor provides awards to support travel to its upcoming 2010 conferences. Any full-time student in good standing is eligible.

**Deadline(s):**

**DEADLINE NOTE**

The deadline for complete applications is approximately seven months before the first day of the conference for which support is requested, and awardees will be notified by e-mail five months before the first day of the meeting.

Link to full program description:

[http://australia.infoed.org/spin/spin\\_prog.asp?67495](http://australia.infoed.org/spin/spin_prog.asp?67495)

**American Institute of Aeronautics & Astronautics**

Program Number: 91139

Title: Missile Systems Award: Management Award

E-mail: [carols@aiaa.org](mailto:carols@aiaa.org)

Program URL:

<http://www.aiaa.org/content.cfm?pageid=401>

The Management Award is presented for a significant accomplishment in the management of missile systems programs.

**Deadline(s): 01/07/2010**

Link to full program description:

[http://australia.infoed.org/spin/spin\\_prog.asp?91139](http://australia.infoed.org/spin/spin_prog.asp?91139)

**American Institute of Aeronautics & Astronautics**

Program Number: 91140

Title: Missile Systems: Technical Award

E-mail: [carols@aiaa.org](mailto:carols@aiaa.org)

Web Site:

<http://www.aiaa.org/content.cfm?pageid=401>

The Technical Award is presented for a significant accomplishment in developing or using technology that is required for missile systems.

**Deadline(s): 01/07/2010**

Link to full program description:

[http://australia.infoed.org/spin/spin\\_prog.asp?91140](http://australia.infoed.org/spin/spin_prog.asp?91140)

**California Energy Commission**

Program Number: 98031

Title: Energy Innovations Small Grants Program--Electricity Research Program

E-mail: [eisg@projects.sdsu.edu](mailto:eisg@projects.sdsu.edu)

Web Site:

[http://www.energy.ca.gov/contracts/smallgrant/09-03\\_electricity/index.html](http://www.energy.ca.gov/contracts/smallgrant/09-03_electricity/index.html)

Program URL:

[http://www.energy.ca.gov/contracts/smallgrant/09-03\\_electricity/APPLICATION\\_MANUAL\\_09-03E.PDF](http://www.energy.ca.gov/contracts/smallgrant/09-03_electricity/APPLICATION_MANUAL_09-03E.PDF)

The sponsor provides up to \$95,000 for hardware projects and \$50,000 for modeling projects to small businesses, non-profits, individuals and academic institutions to conduct research that establishes the feasibility of new, innovative energy concepts. Research projects must target one of the six PIER program areas, address a California energy problem and provide a potential benefit to California electric ratepayers.

**Deadline(s): 09/02/2010**

Link to full program