

# Baker IDI Research Bulletin 308

**Week ending Friday 17 February 2012**

Past issues of the Research Bulletin:  
<http://www.ro.bakeridi.edu.au/funding/bulletins.aspx>

Calendar of funding schemes and closing dates for 2012:  
<http://www.ro.bakeridi.edu.au/funding/calendar.aspx>

**For further information or to apply, contact Cherry Yu (8532 1774) or Becky Erlich (8532 1772) in the Research Office, 3rd Floor, East Block, The Alfred**

<b>New funding opportunities</b>		
<b>Grants</b>	<b>Baker IDI internal deadline</b>	<b>External deadline</b>
<b><u>Department of Health</u></b> Expressions of Interest: Hospital in the Home (HITH) Quality & Efficiency Projects <a href="#">Synopsis</a>	9 March 2012	16 March 2012
<b><u>Bill and Melinda Gates Foundation</u></b> Request for Letters of Inquiry: Development of a Rapid Immunity Assessment Tool <a href="#">Synopsis</a>	NA	27 March 2012
<b><u>JDRF/Macquarie Group Foundation</u></b> Travel Grants - Round 2 <a href="#">Synopsis</a>	23 April 2012	27 April 2012
<b><u>Association for International Cancer Research</u></b> Project Grant <a href="#">Synopsis</a>	20 April 2012	27 April 2012
<b>Awards</b>	<b>Baker IDI internal deadline</b>	<b>External deadline</b>
<b><u>Department of Innovation, Industry, Science, Research &amp; Tertiary Education</u></b> The Prime Minister's Prizes for Science <a href="#">Synopsis</a>	NA	27 April 2012
<b><u>JDRF/Macquarie Group Research Foundation</u></b> 2012 Diabetes Research Innovation Award <a href="#">Synopsis</a>	NA	27 April 2012

## **Weekly NIH Funding Opportunities and Notices**

**Week ending 17 February 2012**

<http://grants.nih.gov/grants/guide/WeeklyIndex.cfm/02-17-2012/>

## **NHMRC Announcements**

### **CALL FOR NEW PARTNERSHIPS CENTRE ON PREVENTION**

NHMRC will shortly be issuing a new call for an Investigator Team for the second centre under NHMRC's new Partnership Centres for Better Health program. The theme of the second centre is *Systems Perspectives on Preventing Lifestyle-Related Chronic Health Problems*.

### **PROJECT GRANT APPLICATIONS**

Project grant applications should be submitted to the Research Office by 22 February 2012 to allow sufficient time to comply with the NHMRC submission date of 14 March 2012. To assist with the peer review process, the NHMRC requests that applicants complete key data fields (Part A Field of Research, Guide to Peer Review Area, Broad Research Area, and Keywords/phrases) in RGMS as early as possible.

Previously advertised funding or other opportunities

Awards	Baker IDI internal deadline	External deadline
<p><b><u>Business Victoria</u></b> Premier's Award for Health and Medical Research <b>Bulletin 307</b></p>	NA	21 March
<p><b><u>GlaxoSmithKline Australia</u></b> 2012 Award for Research Excellence <b>Bulletin 306</b></p>	26 March 2012	30 March 2012

Grants	Baker IDI internal deadline	External deadline
<p><b><u>NHMRC - Call for Investigator Team for Partnership Centre Dealing with Cognitive and Related Functional Decline in the Elderly</u></b> <b>Bulletin 303</b></p>	17 February 2012	24 February 2012
<p><b><u>Medical Advances Without Animals (MAWA)</u></b> Honours Research Scholarship <b>Bulletin 302</b></p>	21 February 2012	28 February 2012
<p><b><u>Beyond blue</u></b> National priority-driven research programme - Round 2 <b>Bulletin 302</b></p>	21 February 2012	28 February 2012
<p><b><u>Winston Churchill Memorial Trust</u></b> Overseas Churchill Fellowship 2012 <b>Bulletin 302</b></p>	22 February 2012	29 February 2012
<p><b><u>JDRF - Australian Type 1 Diabetes Clinical Research Network</u></b> Mentored Clinical Researcher Fellowship (Part-Time) <b>Bulletin 307</b></p>	27 February 2012	2 March 2012
<p><b><u>Juvenile Diabetes Research Foundation International</u></b> Expressions of Interest: Biomarker Discovery/Validation for Staging and Assessment of Type 1 Diabetes <b>Bulletin 306</b></p>	NA	6 March 2012
<p><b><u>NHMRC Project Grants</u></b> <a href="#">Research Office</a> website <b>Bulletin 302</b></p>	22 February 2012	14 March 2012
<p><b><u>Heart Foundation</u></b> Grants-in-Aid <b>Bulletin 303</b></p>	22 February 2012	16 March 2012
<p><b><u>Cancer Council Victoria</u></b> Victorian Cancer Research Grants-in-Aid <b>Bulletin 303</b></p>	22 February 2012	14 March 2012

<p><b><u>Cancer Australia &amp; Funding Partners</u></b>  Priority-driven Collaborative Cancer Research Scheme (PdCCRS)  <b>Bulletin 303</b></p>	22 February 2012	14 March 2012
<p><b><u>Leukemia &amp; Lymphoma Society</u></b>  Translational Research Program - Letter of Intent  <b>Bulletin 303</b></p>	23 February 2012	1 March 2012
<p><b><u>CASS Foundation</u></b>  Travel Grants for Early Career Researchers - Round 1  <b>Bulletin 303</b></p>	24 February 2012	29 February 2012
<p><b><u>International Association for the Study of Pain - ISAP</u></b>  Collaborative Research Grants  <b>Bulletin 304</b></p>	8 March 2012	15 March 2012
<p><b><u>Australian Academy of Science and Japan Society for the Promotion of Science</u></b>  Postdoctoral and Invitation Fellowships to Japan 2012-2013  <b>Bulletin 306</b></p>	9 March 2012	16 March 2012
<p><b><u>Human Frontier Science Program</u></b>  Research Grants: Young Investigator and Programme Grants:  Online Registration for Letter of Intent  <b>Bulletin 305</b></p>	NA	21 March 2012
<p><b><u>National Breast Cancer Foundation (NBCF)</u></b>  Infrastructure Grant  <b>Bulletin 304</b></p>	16 March 2012	23 March 2012
<p><b><u>Juvenile Diabetes Research Foundation (JDRF) - International</u></b>  Expressions of Interest - Collaborative Consortium for Encapsulation for <i>Beta</i> Cell Replacement  <b>Bulletin 304</b></p>	19 March 2012	26 March 2012
<p><b><u>NHMRC</u></b>  Career Development Fellowships  <b>Bulletin 305</b></p>	21 March 2012	28 March 2012
<p><b><u>Juvenile Diabetes Research Foundation International</u></b>  High Priority Short-term Bridge Awards  <b>Bulletin 306</b></p>	26 March 2012	2 April 2012
<p><b><u>Cancer Research Institute</u></b>  Irvington Institute Fellowship Program  <b>Bulletin 306</b></p>	26 March 2012	2 April 2012
<p><b><u>NHMRC Mental Health Targeted Call for Research</u></b>  <b>Bulletin 301</b>  <b>APPLICATIONS TO BE COMMENCED IN RGMS BY 8 FEBRUARY 2012</b></p>	28 March 2012	4 April 2012
<p><b><u>Cancer Council Victoria</u></b>  Postdoctoral Fellowships  <b>Bulletin 306</b></p>	28 March 2012	4 April 2012

<b><u>MS Research Australia</u></b> Project Grants <b>Bulletin 307</b>	5 April 2012	12 April 2012
<b><u>Heart Foundation</u></b> Travel Grants - Round 2 <b>Bulletin 307</b>	10 April 2012	13 April 2012
<b><u>American Australian Association</u></b> Australia to US Fellowship <b>Bulletin 307</b>	NA	15 April 2012
<b><u>Alzheimer's Australia</u></b> Dementia Grants Program: Research Grants, Travel Grants and Postgraduate Scholarships <b>Bulletin 307</b>	10 April 2012	17 April 2012

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## LETTERS OF INTENT / EXPRESSIONS OF INTEREST

### **Department of Health - Expressions of Interest Hospital in the Home (HITH) Quality & Efficiency Projects**

**Internal closing date: 9 March 2012**

**External closing date: 16 March 2102**

The Department of Health (DoH) is calling for Expressions of Interest from health services, research centres or universities for proposals exploring issues relating to Hospital in the Home (HITH) Victoria. Grants of \$5,000 to \$50,000 will be available for selected projects for 2012-2013. Subject to the quality of applications, more than one grant may be awarded. It is expected projects may be up to 12 months in duration with project completion and detailed project reports due by 30 June 2013. Preference will be given to project teams that include a HIHT clinician.

Priority topic include:

- Telemedicine and HITH initiatives to enable specialist medical clinical input, point of care testing or applications to support rural or remote areas
- Analysis of HITH variation (uptake, length of stay (LOS) or treatment) for selected conditions across health services (for example, cellulitis or deep vein thrombosis)
- The impact of HITH services on hospital length of stay (LOS) for sentinel conditions over time
- Impact of various governance structures on HITH LOS (nurse-led, doctor-led or other)
- Analysis of the proportion of emergency department and/or ward patients who might be eligible for HITH, potentially compared to actual utilisation
- Training needs analysis for HITH nurses
- Analysis of HITH services in rural Victoria, including barriers, enablers, capacity and access issues
- Safety and quality of care of HITH

Alternatives to the above topics will also be considered. Interested parties may contact Gen Cooper, Senior Project Officer, DoH (9096 1332 or [gen.cooper@health.vic.gov.au](mailto:gen.cooper@health.vic.gov.au)). For more information and application forms see <http://ro.bakeridi.edu.au/funding/HITH%20Quality%20&%20Efficiency%20EOI.doc>

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## LETTERS OF INTENT / EXPRESSIONS OF INTEREST

### [Bill and Melinda Gates Foundation - Request for Letters of Inquiry: Development of a Rapid Immunity Assessment Tool](#)

**Internal closing date:** Inform Research office of Submission

**External closing date:** 27 March 2102

The Bill and Belinda Gates Foundation is planning to invest up to six million US dollars over a three year period in the development of an immunity assessment tool that can more accurately measure vaccine coverage in the developing world. Letters of Inquiry are invited, which describe the development of a prototype and commercialization plan for an easy-to-use, low-cost tool that can rapidly assess the immune status of children against selected vaccine-preventable disease (e.g. tetanus, measles, etc). Prototype development would be expected by the end of 2013 and commercialisation plans should detail how the product could be produced at scale by 2015. For further information see <http://www.gatesfoundation.org/vaccines/Pages/rfp-immunity-assessment-tool.aspx>

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## TRAVEL GRANTS

### [JDRF/Macquarie Group Foundation - Travel Grants - Round 2](#)

**Internal closing date:** 23 April 2012

**External closing date:** 27 April 2102

JDRF, with the support of the Macquarie Group Foundation are offering travel grants to Early-Stage Researchers and to Allied Health and Nursing professionals, for national or international travel to research institutions or scientific meetings, for the purpose of furthering the applicant's expertise in the field of type 1 diabetes. Applicants must be committed to the mission of JDRF to prevent, treat and cure type 1 diabetes and its complications, and demonstrate relevance to one of JDRF's therapeutic areas (Beta Cell Therapies, Immune Therapies, Complications Therapies or Glucose Control). The grant is valued at up to \$2000 for domestic travel and up to \$4000 for international travel. For the early-stage researcher category, applicants may be science or medical graduates currently studying towards a PhD or alternatively have up to five years postdoctoral experience. In the allied health and nursing category, allied health refers to health professionals usually considered part of the diabetes management team (i.e. diabetes educators, dieticians, psychologists, social workers, podiatrists, exercise physiologists, occupational therapists and pharmacists). Nursing students enrolled in a post graduate programme are also eligible to apply. Applicants must either be Australian citizens/permanent residents or temporary residents holding JDRF research awards, currently working at an Australian institution. Travel must take place after the 27th April 2012 cut-off date for consideration. Awards will be announced on 6 July 2012. Previous winners of this award are eligible to reapply. For further information and application forms, see <http://www.jdrf.org.au/type-1-diabetes-research/travel-grants>

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## PROJECT GRANTS

### [Association for International Cancer Research - Project Grants](#)

**Internal closing date:** 20 April 2012

**External closing date:** 27 April 2102

The Association for International Cancer Research is offering project grants of between 12 to 36 months to support fundamental research into causes, mechanisms, diagnosis, treatment and prevention of cancer. The remit of the scheme does **not** include clinical research, including intervention studies, clinical trials, healthcare delivery research or quality of life studies. A three-year project could be expected to be awarded at a level in the vicinity of £200,000 to support the direct costs of research, which may include salaries (with exception of a group leader), PhD stipends, consumables and access charges for high-cost centralised equipment. At the time of application, the lead applicant/ Principal Investigator (PI) must have sufficient experience to suggest they can conduct independent research (e.g. at least a PhD + 3 years postdoctoral experience) and will need to have a contract at a non-profit research institution for the duration of the grant. If the lead applicant/ PI is not the research group leader or above, the group leader or Head of laboratory will need to be a co-applicant on the application unless the PI is a senior postdoctoral or research fellow applying for a grant (usually with salary) to establish themselves as an independent researcher. Applicants cannot be a PI on an application if they or anyone less in their research group has applied for an AICR project grant in the same round or in the last 12 months, unless the application was withdrawn prior to Scientific Advisory Committee (SAC) consideration or the SAC invited a resubmission. This ruling does not apply to co-applicants and collaborators and it is permissible to be a PI and a co-applicant on several applications at the same time. AICR allow parallel project applications for the same research to other organisations providing AICR and the other organisation are kept informed, although ultimately funding would only be forthcoming from one funding body for the same research. Successful grants should commence between January and April 2013. Further information can be found at <http://www.aicr.org.uk/applyingforagrant.stm>

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## AWARDS/PRIZES

### JDRF/Macquarie Group Research Foundation - 2012 Diabetes Research Innovation Award

**Internal closing date:** Inform Research Office of Application

**External closing date:** 27 April 2102

JDRF and the Macquarie Group Research Foundation are sponsoring the 2012 Diabetes Research Innovation Award, which seeks to recognise research in the field of type 1 diabetes and its related complications. The award will be presented to outstanding researchers for publications or patents demonstrating the highest innovation, impact and importance in the type 1 diabetes field in the calendar year 2011. Winners will receive a personal award and a cash prize of \$5000 to be used for the advancement of their research career in the field of type 1 diabetes. Awards are offered in two categories - early career researchers (PhD, MBBs or equivalent earned within 15 years of the award application) and established career researchers (PhD, MBBs or equivalent earned more than 15 years prior to award application). The research must have been conducted in Australia and the applicant must hold a current position at an approved institution or organisation in Australia at the time of application. There is an Australian citizenship/permanent resident requirement. Temporary residents of Australia currently residing in Australia and holding a JDRF research award are also eligible. Applications will open on 30 March 2012. Further information can be found at <http://www.jdrf.org.au/type-1-diabetes-research/innovation-award>

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### Department of Innovation, Industry, Science, Research & Tertiary Education -The Prime Minister's Prizes for Science

**Internal closing date:** Inform Research Office of Application

**External closing date:** 27 April 2102

The Australian Government is inviting nominations for contenders for the:

**Prime Minister's Prize for Science;**

**The Malcolm McIntosh Prize for Physical Scientist of the Year;** and,

**The Science Minister's Prize for Life Scientist of the Year.**

The Prime Minister's Prize for Science, valued at \$300,000 and including a gold medallion and lapel pin, is awarded for exceptional achievements in any area of science that have demonstrated meticulous and original research effort; achieved significant scientific impact; and, advanced human welfare or benefited society. The prize may be awarded to an individual or to a team of up to four individuals (who would each share an equal portion of the cash component).

The Malcolm McIntosh Prize for Physical Scientist of the Year and The Science Minister's Prize for Life Scientist of the Year, each valued at \$50,000 and including a solid silver medallion and lapel pin, are awarded to scientists who have completed their PhDs within the last 10 years. These prizes recognise exceptional achievement in science that benefits, or has the potential to benefit human welfare or society.

Past recipients of either the Australia Prize or Prime Minister's Prize for Science will not be considered for a further award of the same or equivalent Science Prizes; however, past recipients of the Malcolm McIntosh Prize and Science Minister's Prize for Science may be considered for the award of the Prime Minister's Prize for Science. Previous nominees are eligible for renomination and to be considered for an award of a prize.

The nomination process for all awards requires a submission by a Nominator and separate submissions arguing in favour of the nomination from two supporters chosen by the nominator. Self nominations will not be considered, but a Nominator must ensure that the nominee is willing to be nominated and provide evidence that the nominee is an Australian citizen or permanent resident. For further information see: <http://www.innovation.gov.au/Science/InspiringAustralia/PrimeMinistersPrizesforScience/Pages/AboutthePrizes.aspx>

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