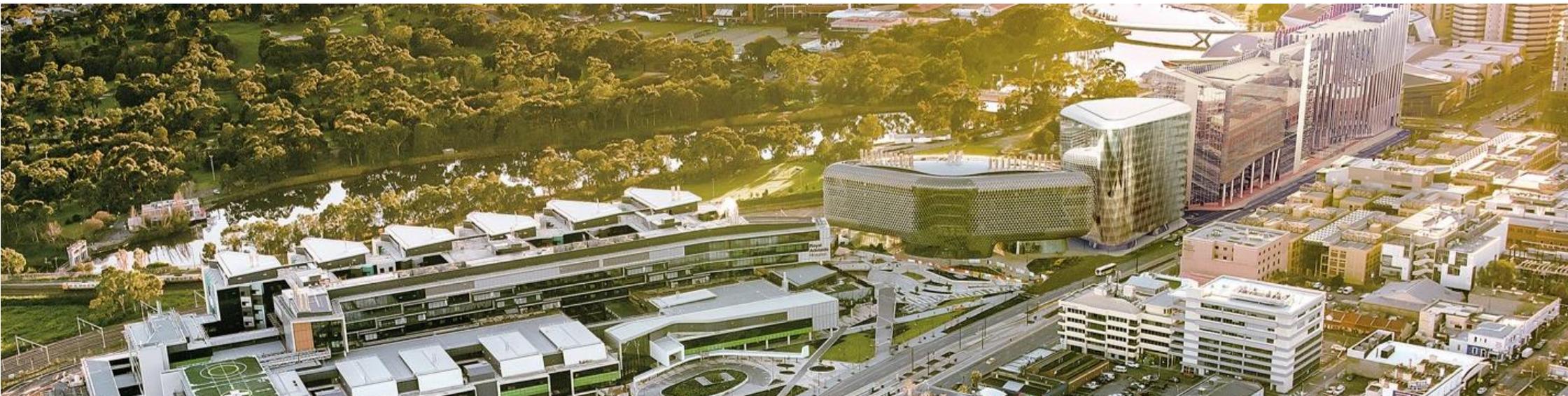


Adelaide BioMed City

Overview Federal and State Grant/Opportunities Health and Medical

Version: 11 May 2022

Overview produced by Adelaide BioMed City Health and Innovation District



Please contact Adelaide BioMed City for further information or support. Adelaide BioMed City partners with the relevant organisations leading these grants/opportunities, together with organisations that can support you in your application. Significantly, Adelaide BioMed City has a newly formed partnership with MTPConnect, an appointed External Innovation and Translation Intermediary, who possess expertise in the application of many of these opportunities, how to make your application most competitive and can connect you to relevant experts and organisations within SA and nationally to strengthen your application's chance of success.

This resource is updated regularly and will continue to be distributed broadly across the district. If you know anyone who would benefit from this information and would like to be added to the mailing list, please let us know. Additionally, if you are aware of other grant/funding opportunities that are not included on this list, please let us know, so that we may make this resource as comprehensive and useful to as many people as possible.

Contact us via: www.adelaidebiomedcity.com/contact-us/ OR email info@adelaidebiomedcity.com

If you would like help reaching out to an industry partner please contact us to facilitate connections.

Grant/Opportunity	About	Amount available	Co-investment	Closing dates
INDUSTRY - RESEARCH COLLABORATION AND STARTUPS				
Linkage Projects Australian Research Council	support the development of long-term strategic research alliances between higher education organisations and industry and other research end-users	\$50,000.00 to \$300,000.00	The Partner Organisation must make a contribution that at least matches the total funding requested	CLOSE 13 December 2022
Collaborative Research Fund – Defence Innovation Partnership	<p>The Defence Innovation Partnership’s Collaborative Research Fund provides up to \$150,000 to support genuine collaboration across government, universities and industry, as a catalyst for defence-relevant research, development and innovation.</p> <p>The Defence Innovation Partnership was featured in our ABMC Mini-review Webinar series on the 29th of April the recording can be viewed here for further information WEBINARS (adelaidebiomedcity.com)</p>	Up to \$150,000	Ideally applications will include participants from across Government, more than one South Australian University and an Industry or end-user partner.	Round 6 will open 22 June 2022
CRC Grants Med – Long Term	provide funding for medium to long-term, industry-led research collaborations.	Usually \$20 – \$70 Million per year over life of CRC (i.e. 7-10 years)	Up to 50% of eligible grant project costs for an industry-led research collaboration.	Round 23 (2021) CLOSED Round 24 (2024) Opening date not yet announced
Cooperative Research Centres Projects (CRC-P) Grants business.gov.au	<p>Funding for short-term, industry-led research collaborations</p> <p>Projects must:</p> <ul style="list-style-type: none"> develop a product, service or process that will solve problems for industry and deliver real outcomes 	Matched funding of between \$100,000 and \$3 million. Grants are for up to 3 years	Up to 50% of eligible grant project costs for an industry-led research collaboration.	Round 13 OPEN 24 March 2022 CLOSE 5 May 2022.

	<ul style="list-style-type: none"> benefit small to medium enterprises (SMEs) include education and training activities. 		Eligible projects must have 2 Australian industry parties (at least one of which must be a SME) and 1 Australian research organisation	
Commercialisation Fund – Advanced Manufacturing Growth Centre (AMGC)	Support project collaborations between industry and research partners to commercialise new manufacturing products and processes. The \$7.5 million fund seeks to build the advanced manufacturing ecosystem in the Northern Territory and may be an opportunity for SA businesses that feed into the NT supply chain.	between \$100,000 and \$1 million	50% matched by industry	Contact AMCG for more information applications@amgc.org.au
Medical Device Partnering Program (mdpp.org.au)	The Medical Device Partnering Program (MDPP) provides 250 hours of technical expertise and a 30 hour market report to successful applicants to help them develop proof-of-concept or prototype devices, or to perform small trials.	250 hours of Technical Expertise + 30 hour Market Report	<ul style="list-style-type: none"> \$5,000 plus consumable cost MDPP hands over all IP generated 	Open – Any time
Seed-Start	The Seed-Start program operates through the Government of South Australia’s Research and Innovation Fund (RIF) to provide financial support for early-stage, high-growth potential businesses.	Seed- \$50-100K up to 2 years Start- 100-500K up to 3 years	Seed- At least a 2:1 basis (\$2 Government to \$1 Applicant) Start- At least a 1:1 basis (\$1 Government to \$1)	Open – Any time
MTPConnect – Clinical Translation and Research in Medtech	Projects must focus on the development of a medical device for human use, the purpose of which is to diagnose, prevent, monitor, treat or alleviate a disease or injury, or modify or monitor anatomy or physiological functions of the body. Funding will only be awarded to projects where the device’s capability has already been validated with research and/or preclinical studies.	Between \$250,000 and \$1.5 million	No matched funding requirements	Round 1 recently closed Round 2 will in H2 2022

<p>Targeted Translation Research Accelerator (TTRA) for Diabetes and Cardiovascular Disease : MTPConnect</p>	<p>The TTRA program will provide a new integrated research program to improve the prevention, management and treatment of diabetes and cardiovascular disease (D&CVD) in Australia. Research efforts will focus on the most pressing areas of unmet clinical and research needs in D&CVD, which are leading causes of death and disability in Australia.</p>	<p>\$200,000 - \$750,000</p>	<p>50% co-contribution which can be in-kind</p>	<p>Round 2 closed Round 3 likely to open in H2 2022</p>
<p>Entrepreneurs' Programme business.gov.au</p> <p>Accelerating Commercialisation business.gov.au</p> <p>Innovation Connections business.gov.au</p> <p>Growth Roadmap business.gov.au</p> <p>Growth Grants business.gov.au</p>	<p>The program helps eligible businesses to improve business practices, become more competitive, and take advantage of growth opportunities.</p> <p>There are 3 streams, Accelerating Commercialisation, Growth and Innovation each has different financial eligibility requirements. Refer to each scheme for details.</p> <p>Accelerating Commercialisation provides small and medium businesses, entrepreneurs and researchers with access to expert advice and funding to help get a novel product, process or service to market.</p> <p>Assists businesses to understand their research needs, connect with the research sector and fund collaborative research project. There are 2 stages, 1) facilitation stage, which connects you with a facilitator and 2) grant stage, to fund your researcher placement.</p> <p>Provides Australian businesses with quality advice and support to help them innovate and grow. Our expert advisers and facilitators are business people with a wealth of experience. They offer independent and objective advice tailored to the needs of your business.</p> <p>Applicants who have received a Growth Roadmap, may be eligible for a Growth Grant. This grant can</p>	<p>\$50K-1M over 1-2 years</p> <p>Up to \$50K</p> <p>\$2.5-20K</p>	<p>Refer to each stream for details</p>	<p>Open – Any time</p>

	help fund the recommendations of a growth roadmap.			
CUREator – Australia’s national biotech incubator – Brandon BioCatalyst	<p>Delivered by Brandon BioCatalyst, CUREator is backed by the Australian Federal Government’s Medical Research Future Fund.</p> <p>CUREator is a national biotechnology incubator run by Brandon BioCatalyst aimed at supporting the development of Australian biomedical innovations.</p> <p>CUREator is a nationwide incubator program that provides grant funding for successful preclinical medical research and medical innovation projects, and clinical-stage novel therapeutics. We like to think about the program as investors providing grant funding like an investor.</p>	<p>Preclinical opportunities –up to \$500K</p> <p>Clinical stage therapeutics –up to \$1.5M available</p>		<p>Round One CLOSED.</p> <p>Round Two will open mid 2022</p>
ANDHealth - Australia's National Digital Health Initiative	<p>ANDHealth’s mission is to build a world-leading, integrated ecosystem for the development, commercialisation and implementation of evidence-based digital health technologies in Australia. This will create a growth sector which delivers highly skilled jobs, creates economic opportunity and delivers health outcomes for all Australians.</p> <p>Through highly specific programs and expert support, their unique non-profit industry-led model supports Australian digital health companies to navigate the commercialisation pathway from ideation to institutional investment and international market entry.</p>			<p>Various opportunities available – visit the website for more information</p> <p>ANDHealth - Australia's National Digital Health Initiative</p>
Healthtech Accelerator (formerly TMCx) - TMC Innovation	<p>Through the Healthtech Accelerator, emerging digital health and medical device startups have access to the world’s largest medical city. The TMC Innovation team enables connectivity to mentors, service providers, clinical champions, and corporate partners who share the commitment of improving access, quality, and cost of healthcare.</p>			<p>Various opportunities available – visit the website for more information</p> <p>Healthtech Accelerator (formerly TMCx) - TMC Innovation</p>

ENABLED FUTURE WORKFORCE

Researcher Exchange and Development within Industry (REDI) initiative : MTPConnect	<p>The \$32 million Researcher Exchange and Development within Industry (REDI) initiative is delivered by MTPConnect for the Australian Government’s Medical Research Future Fund. REDI is providing industry experiences and skills development for students, researchers, clinicians, MTP (medical technology, biotechnology and pharmaceutical) sector professionals, entrepreneurs, and innovators. The initiative is building an industry-ready workforce with the skills and capacity to keep pace with the demands of a rapidly changing sector - for now, and the immediate future.</p>	<p>Various training opportunities – view the training brochure for more details –</p> <p>MTPConnect REDI Training Development Programs - Brochure.pdf</p>	<p>NA</p>	<p>Various dates see the training brochure</p> <p>MTPConnect REDI Training Development Programs - Brochure.pdf</p>
Industry Mentoring Network in STEM (IMNIS) initiative of Australian Academy of Technology and Engineering (ATSE)	<p>award-winning industry-led initiative of the Australian Academy of Technology and Engineering (ATSE). IMNIS connects motivated PhD students and postdoctoral fellows in science, technology, engineering and mathematics (STEM) with outstanding high-level industry leaders in a one-year mentoring and professional development program.</p>	<p>None</p>	<p>- None</p>	<p>Open</p>
Postgraduate Scholarships NHMRC	<p>It aims to support these outstanding health and medical graduates early in their career so they can be trained to conduct research that is internationally competitive and develop a capacity for original independent research within Australia.</p> <p>The intended outcome of the Postgraduate Scholarships scheme is increased research capacity within Australia.</p>	<p>Up to 3 years</p>	<p>-</p>	<p>Open 13 April 2022 Minimum data 11 May 2022 Close 08 June 2022</p>
Discovery Early Career Researcher Award (DECRA) Australian Research Council	<p>The DECRA scheme provides focused research support for early career researchers in both teaching and research, and research-only positions.</p>	<p>\$50k/year for 3 years</p>	<p>-</p>	<p>2023 round closed 2024 round open: 19 October 2022 Close: 15 December 2022</p>

Future Fellowships Australian Research Council	<p>Future Fellowships reflects the Australian Government's commitment to excellence in research by supporting excellent mid-career researchers to undertake high quality research in areas of national and international benefit.</p>	<p>4 year salary and up to \$60,000 per annum project funding</p>	<p>-</p>	<p>2022 round closed 2023 round open: 5 October 2022 Close: 7 December 2022</p>
Australian Laureate Fellowships Australian Research Council	<p>Open to applications from the highest-quality researchers by providing eligible Australian Laureate Fellows with project funding in addition to a salary and salary-related (on-cost) support.</p> <p>Objectives:</p> <ul style="list-style-type: none"> • support ground-breaking, internationally-competitive basic and applied research • forge strong links among researchers, the international research community and/or industry and other research end-users • enhance the scale and focus of research in Australian Government priority areas • attract and retain outstanding researchers and research leaders of international reputation • provide an excellent research training environment and exemplary mentorship to nurture early-career researchers. 	<p>Level E professorial salary; funding for up to two Postdoctoral Research Associates (five years) and two Postgraduate Researchers (four years); and up to \$300,000 per annum project funding.</p>	<p>-</p>	<p>2022 round closed 2023 round open: 14 September 2022 Close: 9 November 2022</p>
Industrial Transformation Training Centres Australian Research Council	<p>The Industrial Transformation Training Centres scheme fosters close partnerships between university-based researchers and other research end-users to provide innovative Higher Degree by Research (HDR) and postdoctoral training, for end-user focused research industries that are vital to Australia's future.</p>	<p>Up to \$1M/ year for 5 years</p>	<p>-</p>	<p>2022 round closed 2023 round open: 12 October 2022 Close: 14 December 2022</p>
The Roche Postdoctoral Fellowship (RPF) Programme Roche	<p>The Roche Postdoctoral Fellowship programme was established within Roche to build and maintain the Scientific Leadership of the future. The programme provides leading internal scientists with the opportunity to collaborate with talented postdoctoral researchers, and leading academic research groups, from around the world.</p>		<p>-</p>	

HEALTH AND MEDICAL RESEARCH EXCELLENCE

<p>MRFF 2021 and 2022 Grant Opportunities- Currently open schemes MRFF grant opportunities calendar Australian Government Department of Health</p>	<p> 2021 Brain Cancer Research 2021 Clinical Trials Activity 2021 Primary Health Care Digital Innovations 2021 Maternal Health and Healthy Lifestyles 2021 Early to Mid-Career Researchers 2021 Consumer-Led Research 2021 Chronic Respiratory Conditions 2021 BioMedTech Incubator 2021 mRNA Clinical Trial Enabling Infrastructure 2022 Stem Cell Therapies Mission 2022 International Clinical Trial Collaborations 2022 Effective Treatments and Therapies 2022 Dementia Ageing and Aged Care 2022 Cardiovascular Health 2022 Pancreatic Cancer Research 2022 Multiple Sclerosis Research 2022 Clinician Researchers: Nurses, Midwives and Allied Health 2022 Australian Brain Cancer Research Infrastructure 2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists 2022 National Critical Research Infrastructure 2022 MRFF Joint Transnational Call </p>	<p>Variety of schemes and budgets</p>		<p>Please follow the links for individual scheme application dates and details</p>
<p>2022 NHMRC-European Union Joint Programme - Neurodegenerative Disease Research (JPND) Joint Call NHMRC</p>	<p>This joint call supports Australian participation and collaboration in leading international collaborative research through the European Union Joint Programme – Neurodegenerative Disease Research (JPND). JPND aims to increase coordinated investment between participating countries in research aimed at finding causes, developing cures, and identifying appropriate ways to care for those with neurodegenerative diseases.</p>	<p>\$2M over 3 years</p>	<p>NHMRC will provide merit-based funding for the Australian-based components of research, where the transnational consortium has been recommended for funding by the JPND.</p>	<p>Opens 05 Jan 2022 Closes 29 Jun 2022</p>

Wellcome	<p>Science to solve the urgent health challenges facing everyone <i>UK based but some schemes available internationally.</i> Supports discovery research into life, health and wellbeing, Wellcome is taking on three worldwide health challenges: mental health, infectious disease and climate. The Wellcome Trust supports pure research, clinicians and innovators.</p>	Variety of schemes and budgets - Fellowships - Grants Awards	None	Please follow the link for individual scheme applications dates and eligible countries
Discovery Projects Australian Research Council	<p>The Discovery Projects scheme provides grant funding to support research projects that may be undertaken by individual researchers or research teams.</p> <p>The Discovery Projects scheme objectives are to:</p> <ul style="list-style-type: none"> • support excellent basic and applied research and research training by individuals and teams; • support national and international research collaboration; and • enhance the scale and focus of research in Australian Government priority areas • The intended outcomes of the Discovery Projects scheme are: 	\$30,000 and \$500,000 per year for up to five consecutive year		Closes 17 May 2022
Development Grants NHMRC	The Development Grant scheme provides financial support to individual researchers and/or research teams to undertake health and medical research within Australia at the proof-of-concept stage that specifically drives towards a commercial outcome within a foreseeable timeframe.			OPEN 20 April 2022 MIN DATA 18 May 2022 CLOSE 15 June 2022
NHMRC-CIHR Healthy Cities Implementation Science Team Grant Scheme 2021 NHMRC	NHMRC- Canadian Institutes of Health Research (CIHR) Healthy Cities Implementation Science (HCIS) Team Grant Scheme will support Australian participation and collaboration in	\$5M over 5 years	Partnership with a Canadian Institutes of Health Research grant required	OPEN 23 Feb 2022 CLOSE 8 July 2022

	world-leading implementation science research seeking to improve population health and well-being in multiple urban–environments.		Linkage Tool for the Healthy Cities Research Initiative - CIHR (cihr-irsc.gc.ca)	
Partnership Projects NHMRC	Partnership Projects create partnerships among decision makers, policy makers, managers, clinicians and researchers. Partnership Projects answer a specific research question to influence health and well-being through changes in the delivery, organisation, funding and access to health services.	\$1.5M over 5 years	Partner Organisation(s) must have the capacity to use the findings to influence policy decision making and health system performance	OPEN 12 Jan 2022 CLOSE 30 Nov 2022
Discovery Indigenous Australian Research Council	The Discovery Indigenous scheme provides grant funding to support research projects led by an Aboriginal and/or Torres Strait Islander researcher. Objectives: <ul style="list-style-type: none"> • support excellent basic and applied research and research training by Aboriginal and/or Torres Strait Islander researchers as individuals and as teams; • support national and international research collaboration; • enhance the scale and focus of research in Australian Government priority areas; and • support and retain established Aboriginal and/or Torres Strait Islander researchers in higher education institutions. 			OPEN 23 November 2022 CLOSE 16 March 2023
The Hospital Research Foundation Group	Forecast opportunities for 2022 Innovations in: Disease Diagnostics or Men’s Health (Q3) Seed Funding – opening mid-May New Approaches for Early Detection of Skin Cancer (Q2) Child & Adolescent Rheumatic Diseases – Early Detection / New Treatments (Q3)			Forecast to open Q2 and Q3 2022 See ‘Current Opportunities’ link on website for active grants

INFRASTRUCTURE

2021 mRNA Clinical Trial Enabling Infrastructure	<p>The objective of this grant opportunity is to provide funding to Australian medical research and medical innovation projects that leverage and enhance emerging technologies, platforms, equipment and infrastructure to conduct clinical trials of mRNA-based vaccines and/or therapeutics.</p>	<p>\$5M</p>	<p>at least one state government partner organisation contributing to the research.</p>	<p>OPEN 16 Mar 2022 CLOSE 15 July 2022</p>
2022 Australian Brain Cancer Research Infrastructure	<p>The objective of this grant opportunity is to provide a grant of financial assistance to support an Australian medical research and medical innovation project that through a national consortium:</p> <ul style="list-style-type: none"> • develops, enhances and integrates brain cancer research infrastructure platforms • enables and promotes new and improved research approaches and methodologies • enables and promotes accessibility and the ongoing use of the brain cancer research infrastructure by researchers and clinicians. 	<p>\$6M over 5 years</p>		<p>OPEN 1 Apr 2022 CLOSE 7 Sep 2022</p>
Linkage Infrastructure, Equipment and Facilities Australian Research Council	<p>Under the scheme, applicants may seek funding for:</p> <ul style="list-style-type: none"> • infrastructure, equipment and facility purchases, construction and installation • salaries directly associated with creating and installing infrastructure, equipment or facilities • leasing of infrastructure, equipment or facilities • consortium membership costs, in the case of Australia's participation in the use of significant international-scale or national research facilities • specialised computing facilities and software • compilations, catalogues, clearing houses or bibliographies. 	<p>Minimum \$150K</p>		<p>CLOSE 1 June 2022</p>
MRFF 2022 National Critical Research Infrastructure Grant Opportunity business.gov.au	<p>This 3 stream program will fund organisations to undertake innovative project solutions to complex health problems in areas of unmet need to improve</p>			<p>OPEN 16 June 2022 CLOSE 07 Sept 2022</p>

	<p>Australian's quality of life and the health system sustainability.</p> <p>The successful organisations aim to improve health outcomes, by:</p> <ul style="list-style-type: none"> • enhancing Australia's research infrastructure • addressing areas of unmet need in the research sector through greater access to quality data and health interventions • utilising investment through greater collaboration with industry, government and medical sector to enable research to be translated into greater health benefits. 			
<p>ANFF has a new client engagement facilitator (Matthew Chong) to help businesses and researchers in SA connect to the facilities in SA– see this article.</p>	<p>Engaging with ANFF starts with a conversation to help us understand your project and how we can assist you.</p> <p>Given the array of expertise available within ANFF, the first step is to work out where the network is most suited to assist you. Click here for more on our Nodes' specialities.</p> <p>Then, a specific consultation is held with the relevant expert to establish what the aims of the project are, to plot a course, and discuss feasibility testing if necessary.</p>			
<p>2021 National Research Infrastructure Roadmap Released - ARDC</p>	<p>In early April 2022 the Australian Government announced the 2021 National Research Infrastructure (NRI) Roadmap and committed \$900 million over the next 5 years for the tools, technology and skills to keep Australian research internationally competitive.</p>			
OTHER				
<p>NIH Grants OER Home Page grants.nih.gov</p>	<p>The NIH offers many types of grants, for opportunities see the NIH Guide for Grants and</p>			

	<p>Contracts the official publication for NIH grant policies, guidelines and funding opportunities. Subscribe grants.nih.gov</p> <p>For the basics on how to get started: Grants Basics grants.nih.gov</p>			