



Concept and Planning: Formulating initial research proposal.		
Upcoming Funding opportunities	online grants calendar	
Grants Repository of Successful Grants at USask	https://share.usask.ca/go/ovpr/grants_repository/Pages/default.aspx	
Research Communication Resources	 Department of Pediatrics Research Weekly Communication Email – Subscribe via Tova.dybvig@usask.ca Department of Pediatrics Research Newsletter – Subscribe via Tova.dybvig@usask.ca or access them on Dept of Peds website https://medicine.usask.ca/department/clinical/pediatrics.php Newsletters and Listservs - Research Acceleration and Strategic Initiatives - Office of the Vice-President Research - University of Saskatchewan (usask.ca) OVDR Research Leadership Meeting – Subscribe via ovdr@usask.ca Hello OVDR Newsletter – Subscribe via ovdr@usask.ca USask Discovery Digest – Subscribe via research.communications@usask.ca e-news for the College of Medicine – Subscribe via College of Medicine Communications (list-manage.com) Division of Social Accountability – College of Medicine – Monthly Newsletter 	
Exploring and Organizin	ng: Applying for grants, hiring research staff, research set-up	
Submit a Research Grant Application for Internal Approval	Before you start writing your grant, make sure that you are aware of the Funding Agency's deadline to submit as well as the USask internal deadline for submitting to Research Acceleration and Strategic Initiatives (RASI) *The latter deadline is <u>ALWAYS 5 working days prior to the Agency's</u>	
	deadline Process:	
	 Download the pdf of your complete Application Package Visit Universe is login with your NSID and password Top right, click on + Add new > Project > Project Application 	
	 Click on Externally Funded Complete all fields marked with a red asterisk 	
	 Under the <i>Documents</i> Menu tab, upload your complete grant application .pdf under <i>Final Project Documents</i> When all * are filled, click Save and Update Status 	
	Select Submitted for Approval and click Done	
	 Send an email to your department head to alert him/her to approve the application in University 	
	You will receive a compliance review from RASI via e-mail. NOTE: you cannot submit your application to the funding agency until you have addressed the compliance review comments	





Compliance review of your grant	Health Grant Specialists:
applications and Post-award	<u>Centaine Raginski</u>
processes	Cameron Berg
Legal/Contract Negotiations	ctsu.contracts@usask.ca
with/ as a Research Subsite	
Obtaining Ethics Approval	USask:
	Forms here https://research.usask.ca/rei/researchers/ethics/human-ethics.php
	Contacts:
	Biomedical Ethics Facilitator <u>Caitlin Prebble</u>
	Behavioural Ethics Facilitator <u>Nick Reymond</u>
	REB Admin: <u>ethics.office@usask.ca</u>
	SHA:
	Forms here <u>https://www.saskhealthauthority.ca/our-organization/our-</u>
	direction/research/research-forms
	Contacts:
	ResearchEthics.Regina@saskhealthauthority.ca
	UofR:
	Contacts:
	Ara.Steininger@uregina.ca
Obtaining SHA Operational	Download Form
Approval	Contacts:
	Regina/South: <u>ResearchApproval.Regina@saskhealthauthority.ca</u>
	Saskatoon/North: <u>ResearchApproval.Saskatoon@saskhealthauthority.ca</u>
Study Design and Biostatistics	Clinical Research Support Unit (CRSU) marissa.alarcon@usask.ca; 306-966-8623
	Clinical Research Support Intake Form - College of Medicine - University of
	Saskatchewan (usask.ca)
Survey Development	The Canadian Hub for Applied and Social Research (CHASR) Contact
Setting up a REDCap Database	This service allows researchers to build and manage online surveys and
	databases. Designed to support data capture for research studies. Researchers
	can use the software without arranging their own license: <u>REDCap Survey Link</u>
	Principle Investigators or their delegates are required to sign the PI
Clinical Trial and Clinical Possarsh	Agreement to get permission to create projects in REDCap
Clinical Trial and Clinical Research Set-Up	Clinical Trial Support Unit (CTSU)
	For new service requests please complete the Intake Form
	For questions regarding CTSU Operations: ctsu.operations@usask.ca
	For questions regarding CTSU Accounting: ctsu.accounting@usask.ca
	For all other CTSU inquiries: ctsu.admin@usask.ca
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Hiring Research Staff	Steps for hiring research staff Via USask:
	1. Determine the placement of the position you require by referring
	to the, Research compensation Budget guide and consulting with HR
	Strategic Business Advisor: Samantha Marcoux or
	lisa.m.taylor@usask.ca or clay.benaschak@usask.ca
	2. Post the Position
	a) Complete the job posting template for the position.
	b) Submit a <u>requisition request</u> through Careers Centre.
	3. Recruitment and Selection
	a) Consult with your <u>Samantha Marcoux</u> or
	lisa.m.taylor@usask.ca or clay.benaschak@usask.ca and
	the <u>Hiring Toolkit</u> for guidance in the recruitment process.
	b) <u>Review applications</u>
	c) Once you have selected potential candidates, proceed
	with <u>interviews</u>
	d) <u>Prepare and make a verbal offer</u> to the selected candidate
	Steps for hiring research staff Via CTSU:
	https://ctsu.usask.ca/intake-form/custom-form.php
	Office Space needs & Logistics: Nicole Shoaf
Financial Administration	Research Financial Reporting and Invoicing
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Collection and Analysis

Research material and data collection, synthesis, analysis, evaluation.

Researcher Access to	Researcher Access to Administrative or Clinical Health Data
Administrative or Clinical Health	Health Data Research Platform - Saskatchewan
Data	
Canadian Institute of Health	https://www.cihi.ca/en/access-data-and-reports/make-a-data-request
Information (CIHI) Datasets	
Data and Data Services at SCPOR	NEW: click here to access the Data Availability Guide to learn what data-sets are
	available
Data and storage	DATASTORE is a professional-quality, high-capacity, backed-up data storage
	service for USask full-time faculty researchers. The storage space is accessible as
	a shared network disk (mapped drive). Each faculty member is entitled to up 3TB
	of free-of-charge storage space which can be made accessible to their students
	and collaborators. Please fill out the following form to access DATASTORE:
	https://itshares.usask.ca/services/ResComputing/DataStore/SitePages/Home.as
	<u>px</u>
Data analysis & visualization	Students and Faculty have access to the Virtual Computer Lab (vlab.usask.ca),
	which enables students and faculty to access applications from their personal
	laptop, computer or portable device (e.g. iPad) from home or on campus.
	List of applications includes:
	AnyLogic - multimethod simulation modeling
	<u>ArcGIS</u> - geographical information systems (Mapping)





	 Mathematica - symbolic and numeric math software MATLAB - numerical mathematics software NVIVO - qualitative statistical software Origin – professional-quality graphic software for analysing and plotting research data in a multitude of formats Pajek - analysis and simulation Phreeqc Interactive - geochemical computer software <u>R</u> - The R Project for Statistical Computing, including <u>RStudio</u> <u>SPSS</u> - statistical software Stata - Statistics software Stellarium - Astronomy software
	Vensim - Simulation software
Impact and I	Engagement: Tools and resources you will need to access
Sharing your research	• <u>Write for <i>The Conversation Canada</i></u> It's an international academic newswire that has exceptional readership.
	 How To Tell Your Research Story - Learning Sessions Available recordings and resources <u>Opinion Writing with SK Opinion Editors</u> - recorded April 27, 2022 <u>Plain Language for Researchers</u> - recorded May 25, 2022 <u>Social Media for Researchers</u> - recorded June 29, 2022
	 Research Minutes: USask Research Minute videos are short-form video clips designed for social media that profile USask researchers and their work in 60-70 seconds of footage. Each video is unique, as footage of the researcher explaining a specific project, finding or impact of their work can be incorporated along with photos or project video clips. <u>Submit an idea</u>
	Media Training - <u>Request Training</u>
	• Become an Expert! USask is creating topical expert lists of researchers to provide to media in response to news events. For example, we want to have a list of researchers who study various aspects of climate change. When there are major events like flooding in BC or drought on the Prairies, we can provide the list to ensure our experts are being engaged by outlets. Suggest an expert!
	 <u>Mingling Minds</u> - Led by the esteemed Dr. Alan Rosenberg and Dr. Joyce Wilson, the Mingling Minds seminar series was created to promote and facilitate interdisciplinary collaborations for health research within the University of Saskatchewan by facilitating researchers to share and exchange knowledge, expertise, and technologies, particularly between clinical and basic researchers. If you would like to present please contact: <u>mingling.minds@usask.ca</u>





	• <u>Researchers under the scope</u> : Hosted by Jen Quesnel. If you would like to share your research on this podcast please contact Tova
Researcher Profile	Set up a google scholar account <u>here</u> Set up an ORCID account here <u>here</u>
Predatory Publishers	This <u>guide</u> is intended to assist researchers in recognizing and avoiding questionable or disreputable publishers and journals (commonly called "predatory publishers").
Intellectual Property and licensing agreements	Negotiated through the <u>Innovation Development</u> .