

## 2018 RESEARCH GRANT COMPETITION CRITERIA FOR EVALUATION OF SUBMISSIONS

**CSHP Grant Reviewer #:** 

<u>Project</u>	t Title:		
Princip	ALE, RELEVANCE, ORIGINALITY (Max 25 points)  Proposal explain why this project should be undertaken?  Preamble reflect an adequate review of the literature?  Preamble reflect an adequate review of the literature?  Proposed project original or unique in any respect? (Is it a new problem or 2 Does the research apply a new or unique study method or evaluation er?)  Ax 25)  CANCE OF THE RESEARCH (Max 10 points)  Preamble reflect an adequate review of the literature?  CANCE OF THE RESEARCH (Max 10 points)  Project scope of major tangible best describes the significance of the dresearch) Please assign a score between 1 and 10. (Examples below)  A project scope of major tangible benefit to patient care or pharmacy practice(e.g. potential impact on patient morbidity, mortality, an innovative program that advances direct patient care).  A project scope of perceptible tangible benefit to patient care or pharmacy practice (e.g. well-designed retrospective reviews, compatibility studies, surveys).  A project scope of limited impact on patient care.  (10 points)  RCH HYPOTHESIS AND OBJECTIVES (Max 5 points)		
RATIO	NALE, RELEVANCE, ORIGINALITY (Max 25 points)		SCORE
Does th	ne proposal explain why this project should be undertaken?	(5 points)	
Does th	ne preamble reflect an adequate review of the literature?	(10 points)	
Is the project relevant to institutional pharmacy practice?		(5 points)	
	proposed project original or unique in any respect? (Is it a new problem or in? Does the research apply a new or unique study method or evaluation ue?)	(5 points)	
Total (I	Max 25)		
(Select	TICANCE OF THE RESEARCH (Max 10 points) the one statement that you believe best describes the significance of the ed research) Please assign a score between 1 and 10. (Examples below)		
a)	A project scope of major tangible benefit to patient care or pharmacy practice(e.g. potential impact on patient morbidity, mortality, an innovative program that advances direct patient care).	(10 points)	
a)	A project scope of perceptible tangible benefit to patient care or pharmacy practice (e.g. well-designed retrospective reviews, compatibility studies, surveys).	(6 points)	
a)	A project scope of limited impact on patient care.	(1 point)	
Total (I	Max 10)		
RESEA	ARCH HYPOTHESIS AND OBJECTIVES (Max 5 points)		
Are the	objectives for the project clearly stated in terms of the end points or outcomes?	(5 points)	
Total (I	Max 5)		
RESEA	ARCH METHODOLOGY (Max 40 points)		
Does the proposal describe in sufficient clarity/detail the study method to be used?		(8 points)	
Is the described method valid for the stated objectives?		(8 points)	

OVERALL TOTAL (Page 1 + 2)		
Page 2 SUBTOTAL		
Total (Max 15)		
Given the proposed work plan, does it appear reasonable that the project can be completed within the stated timeframe?	(3 points)	
Has a proposed work plan been established identifying activities, centres of responsibility and target completion dates?	(4 points)	
Do the amounts allocated to the various components of the budget appear to be appropriate?	(4 points)	
Are all the necessary budget inputs defined and costed (e.g. personnel, supplies, equipment)?	(4 points)	
ECONOMIC EFFICIENCY, PROJECT SCOPE AND TIMETABLE (Max 15 points)		
Total (Max 5)		
Are the professional competencies and experiences of the principal investigator(s) appropriate to carry out the work required?	(5 points)	
PERSONNEL AND FACILITIES (Max 5 points)		
Page 1 SUBTOTAL	/80	
Total (Max 40)		
Is the study ethical in so far as the potential risks and benefits to the patients and/or society?	(8 points)	
Is the proposed data analysis appropriate for the nature of the data collected (including statistical tests if appropriate)?	(8 points)	
Are the sample population, sampling technique and sample size valid and clearly described?	(8 points)	

## **Additional Question**

Does this researcher qualify as a Novice Researcher? (Yes / No)

## **Comments and/or Suggested Areas for Improvement**

- RATIONALE, RELEVANCE, ORIGINALITY
- SIGNIFICANCE OF THE RESEARCH
- RESEARCH HYPOTHESIS AND OBJECTIVES
- RESEARCH METHODOLOGY
- PERSONNEL AND FACILITIES
- ECONOMIC EFFICIENCY, PROJECT SCOPE AND TIMETABLE