

# 2015 SANAP CALL FOR PROPOSALS

## 3<sup>rd</sup> SANAP SYMPOSIUM 3-6 JUNE 2014



Tracy Klarenbeek Tracy@nrf.ac.za





## Envisaged call timelines

- End June 2014 call open (4-6 weeks)
- Peer review 2 months
- End September 2014 panel process
- Early October 2014 panel outcomes
- Support period
- 3 year cycle of funding: 2015 2017
  Budget
- R 15 million pa (students/ running/ equipment/ expedition member salaries)



## **Open Call**

- *"Interim"* call (pending direction from outcomes of SO&A Research Plan and Marine, Southern Ocean and Antarctic Research Strategy process (+/- March 2015)
- Demand-driven
- No stipulated research themes
- 6 disciplinary areas
  - Earth Sciences
  - Engineering Sciences
  - Life Sciences
  - Oceanographic Sciences
  - Physical Sciences
  - Social Sciences, Law and Humanities



## Important Processes – Call Opens

- Notification via institutional research office and community email
- Online System Register, update CV, don't wait for the last minute
- Select SANAP Call, note attachments, especially the Framework Document, and call requirements (DEA forms)
- 4 important sections: Research; budget; logistics requirements; environmental impact requirements
- Online system Office-hours helpdesk available



## Important Processes - Call Closes

- Deadlines system driven, auditable, final
- Kicks off NRF reviews and evaluation processes
  - Applications to DEA for inputs relating to Environmental Impact Assessment requirements and Logistics
  - Applications to DST for inputs relating to alignment with funding instrument
  - Postal peer review (6 applicant selected; 6 NRF selected aim for 3 usable reviews)
  - Period required 6 8 weeks
  - Parallel process of panel selection (national and international panel member selection)



#### Important Processes – Review Panel

- Local and international (?) academic experts (approximately 8 in total) plus representatives from NRF; DST and DEA (Logistics and Environmental Assessments)
- All have prior access to all panel documents
- Assess value of Review Reports
- Score applications against scorecard criteria
- Advise on logistics / environmental requirements and on budget requests



#### Important Processes – Post-Panel

- NRF ranking of applications according to score
- Top-slice funding based on 2015 allocation (thus funding is demand-driven)
- Minimum scorecard score of 2 required to qualify for funding
- Approximately 15% over-allocation
- Prepare and submit feedback for unsuccessful applicants
- Communicate outcomes to applicants and institutional Designated Authorities
- Signed conditions of grants and other NRF administrative requirements



Foundation Research and Innovation Support and Advancement

Criteria	Sub-Criteria	Details	Weight
			(Total = 100%)
Ethics	Ethical research	If relevant, have ethical	
		considerations been	Hurdle
		addressed?	
Proposal	Alignment with funding instrument	Does the proposal meet the	
		objectives of the funding	Hurdle
		instrument?	
	Scientific merit and feasibility	Reflect on the	50%
		scientific/scholarly objectives.	
		Has knowledge of relevant	
		literature been articulated?	
		Are the approach and	
		methods suitable to the	
		research objectives? Is the	
		research well-planned and	
		achievable within the	
		stipulated timeframes?	



Criteria	Sub-Criteria	Details	Weight (Total = 100%)
Track record of applicant	Past students (graduated)	M and D degrees.	6%
	Past research	Publications, etc.	6%
Equity and redress	Of applicant	BF; BM, young = 4	5%
		BM, not; WF, young = 3	
		WF, not; WM, young = 2	
		WM, not = 1.	
	Of students supervised	M and D degrees.	5%
Collaboration	With other individuals (Do they add value?)	National and international. Are collaborator roles clearly indicated in the proposal?	2%
	Within a team (Is it appropriate?)	Are team member roles clearly indicated in the proposal?	3%



Sub-Criteria Criteria Details Weight (Total = 100%) Scientific products, e.g., Expected research outputs 5% publications, etc. as relevant How does the research Impact on knowledge advance discovery and 10% production/field understanding in the field? Are students appropriately embedded in the research Impacts proposal? Human and Research Capacity 5% Will the proposed research Development further the academic development of junior researchers? Plans for digital data storage, If relevant, are the proposed 5% usage and/or dissemination plans appropriate?



Proposal Grading				
Score	Meaning	Notes		
4	Excellent	Application demonstrates evidence of <u>outstanding performance</u> across all the stated criteria, as determined by the panel and relative to the knowledge field under consideration		
3	Above average	Above average performance		
2	Average	Average performance		
1	Below average	Below average		
	Poor	There are major <u>shortcomings or flaws</u> within and across the stated criteria, with particular emphasis on the scientific/scholarly merit		

Proposal grading is done with sensitivity to the context within which each application is submitted. The score of each criterion for each application will be contextualised to accommodate variability in such things as knowledge fields, institutional capacity, etc. Should a criterion not be applicable to a specific application (e.g. plans for digital data storage; collaborations; etc.), the weighting of that specific criteria will be made to equal zero, and the overall score normalised.