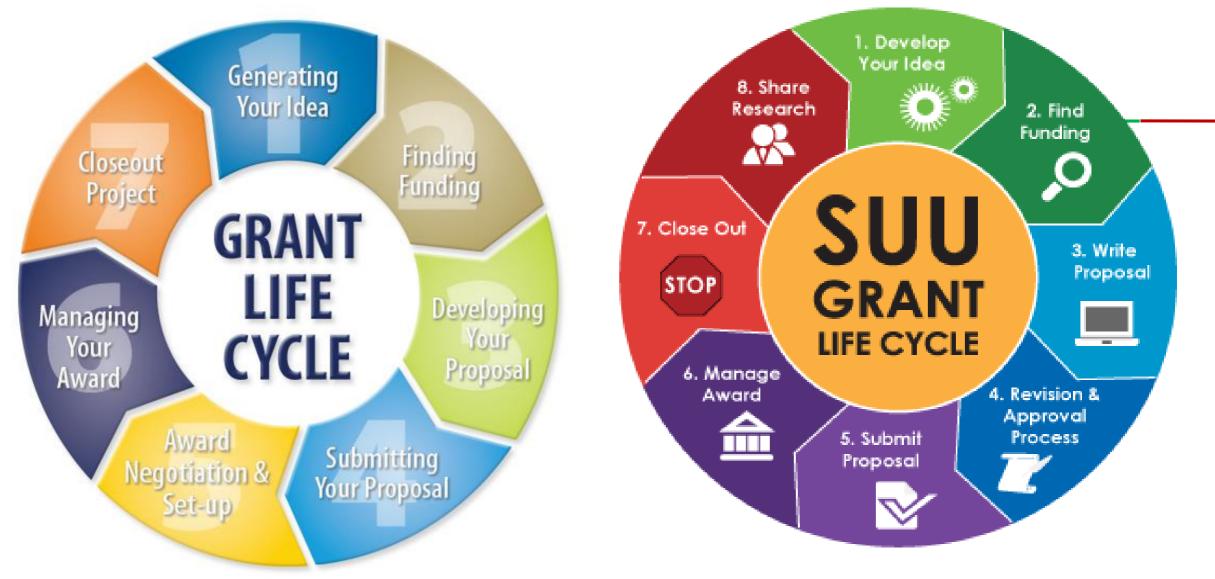


# Models for Sourcing External Grants and Research Funding

Angela Obiageli Eni PhD, MRSB

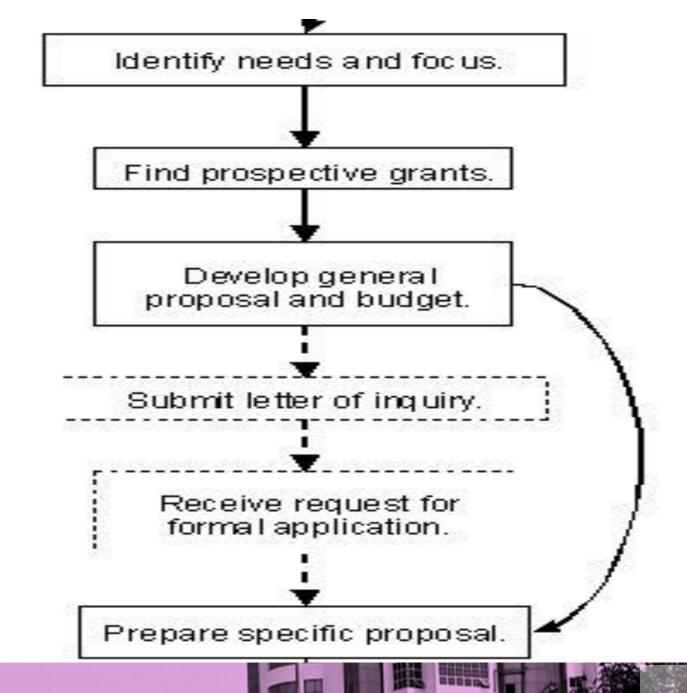
(Associate Professor and Team Leader, West African Virus Epidemiology (WAVE) for root and tuber crops)

Covenant University Executive Advance, 2016/2017 Academic Session



**Grant Life Cycle** 





# The winning research proposal

- ✓ Must match the scope and needs of the funding institute. Every agency/institute has its own goals and priorities.
- ✓ Must be written according to the guidelines and requirements of the funding agency.
  - Must be well structured, well edited, and free of grammatical and linguistic errors.

# The winning research proposal

- ✓ Must possess convincing information on potential high impact and importance.
  - Provide background, cite relevant and recent literature wherever required and provide statistics.
- ✓ Must proof that the Principal Investigator (PI) is not just a figurehead
  - Competency
  - Commitment

## Characteristics of a winning research proposal

#### **Clarity**

- ✓ State very clear objectives that are directly relate to your hypothesis
- ✓ Communicate exactly how you plan to attain them.

#### Realistic

✓ logical and realistic account of the methods, estimated timelines, and resources required

## Characteristics of a winning research proposal



#### **Impact**

Brings about collaboration between disciplines.

Have multiple and wide spread uses

Influence students' learning

Inspire further research



### DO NOT:

- Assume the reviewer will put two and two together. Tell them something
- Assume the reader knows anything about the subject. Specialists who are not involved in the process
- Leave it untill the last

Table 1: The WAVE Project proposal development timeline

Date	Place	Activity
June, 2013	Ghana	Brain storming session, West African scientists and potential UK and US partners
September, 2013	Uganda	Brain storming session, West African and East African scientists
February, 2014	USA and UK	Pitching and further collaborative plans
March, 2014	Multi-locational	Actual proposal writing
May, 2014	Emails and Skype meetings	First proposal draft ready
June, 2014	Multi-locational	First proposal draft sent out for peer review
July, 2014	Multi-locational	Modification, modifications and final Draft
August, 2014	To the USA	Final proposal submitted
October, 2014		Proposal funded