

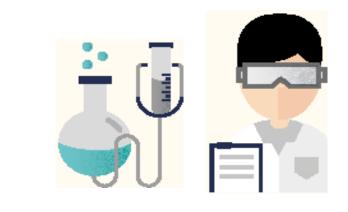
# Enhancing the Nurturing Clinician Scientist Scheme Towards a Leading Global AMC



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# INTRODUCTION



The **Nurturing Clinician Scientist Scheme (NCSS)**, managed by Joint Office of Academic Medicine (JOAM), in collaboration with SingHealth Office of Research (OoR), was set up to nurture a pipeline of young clinicians within the SingHealth Duke-NUS Academic Medical Centre (AMC), to spur them onto gaining competencies and experience to become competitive in getting external grants, allowing them to embark on a sustainable research career.

NCSS is a key initiative to catalyse clinicians to embrace Academic Medicine and moving our AMC towards becoming a leading global AMC.



To enhance the NCSS to be more inclusive to a wider spectrum of clinician researchers including Clinician Investigators (CIV), Clinician Innovators (CIN), Nurses and Allied Health clinician researchers with PhDs, in addition to Clinician Scientists (CS).

AIM

## METHODOLOGY

### **Needs Analysis**

Conducted a detailed analysis of the needs of the different categories

- Clinician Scientists
- Clinician Investigators
- Clinician Innovators

### **Award Criteria**

Reviewed the award criteria for the different categories to be reasonable and yet competitive and robust

✓ Requirement of Career Development Plan

### **Deliverables**

Critically defined the deliverables for awardees

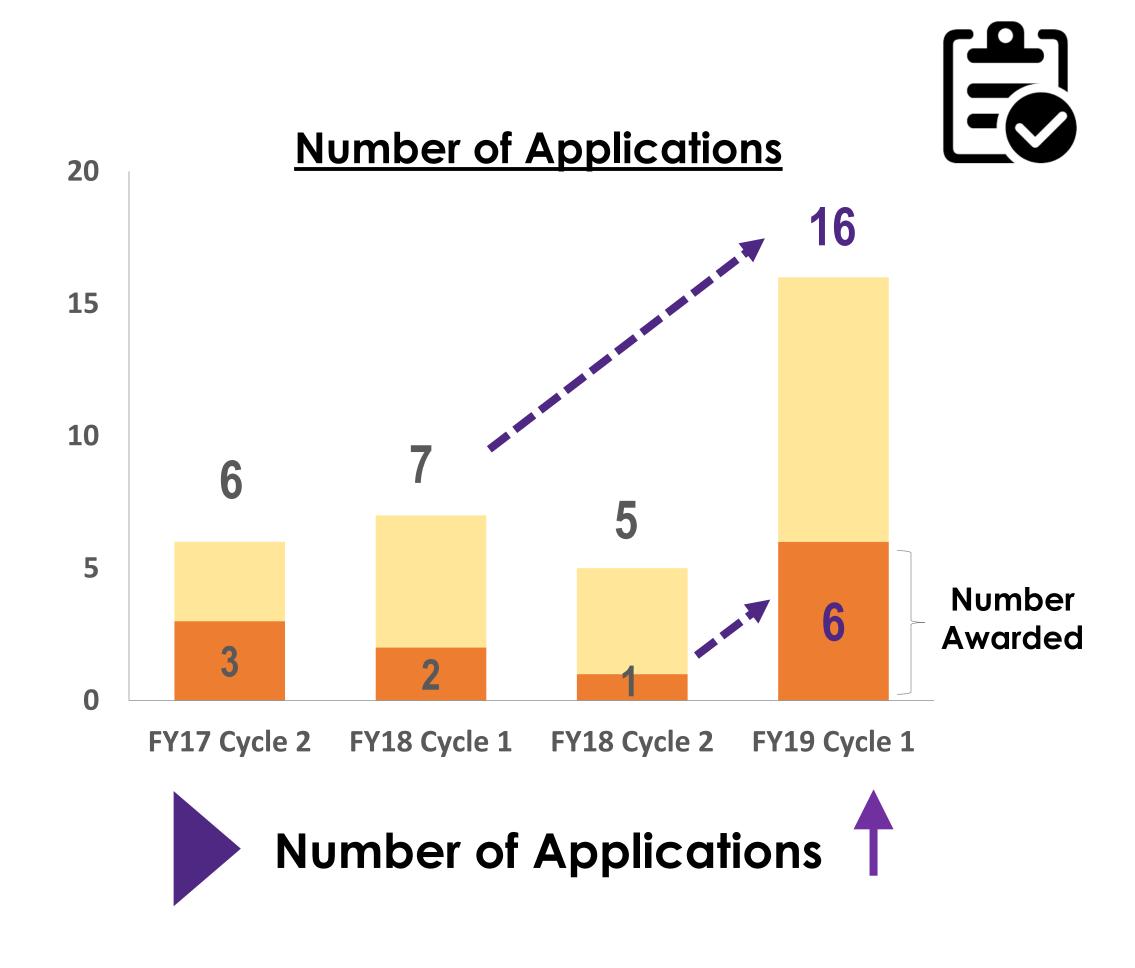
✓ Awardee shall apply for a national grant or an external grant within the duration of award period

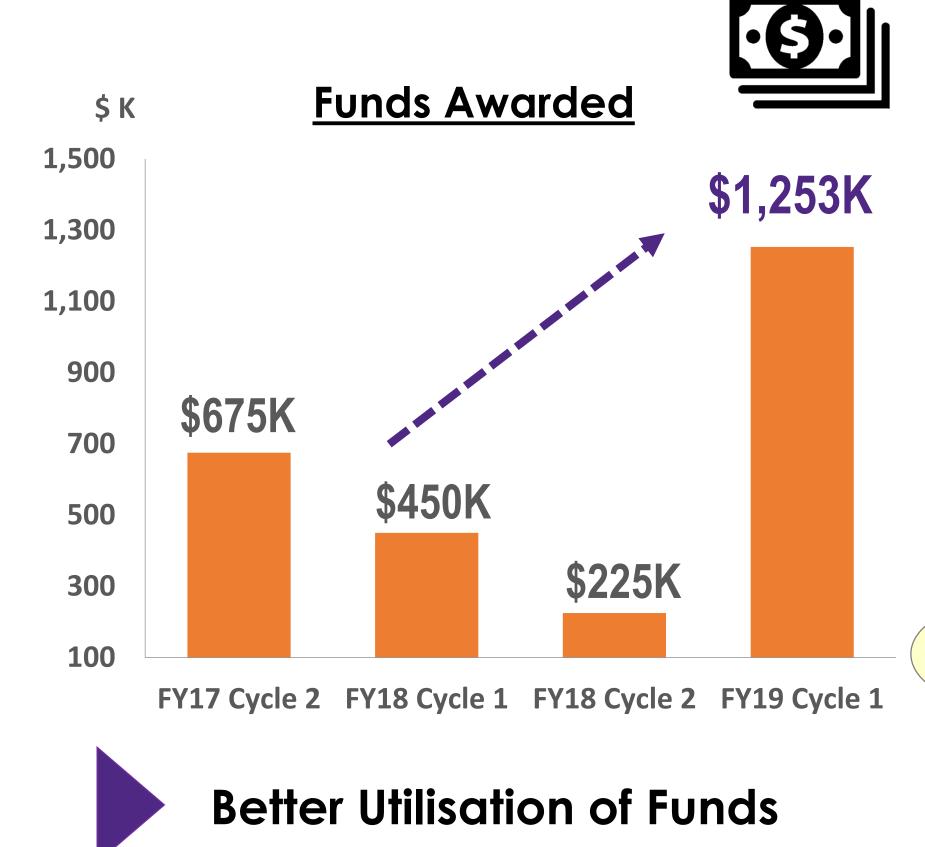
### **Review Panel**

Invited and ensured good representation of panel members with relevant expertise and experience

### Stakeholders

Engaged academic leaders,
Academic Clinical
Programmes (ACPs) and
stakeholders at various
forums (e.g. Academic
Council, AM Coordination
Meeting, etc).





# RESULTS

Encouraging to have a scheme in place to support not only Clinician Scientists but also other groups of Clinician Researchers

Good to embrace the broader spectrum of research capabilities and inclinations



# CONCLUSION



With the enhanced scheme, there was in increase in interest from ACPs. This also led to a better utilisation of funds, optimising the impact for the value invested. The enhancements on the NCSS scheme have been effective in attracting budding CINs and CIVs to take a step forward to embark on a clinician researcher career. Several areas of refinements would be made for future cycles, to further differentiate the three types of awards. Engagements with various stakeholders will continue to further fine-tune the scheme.

