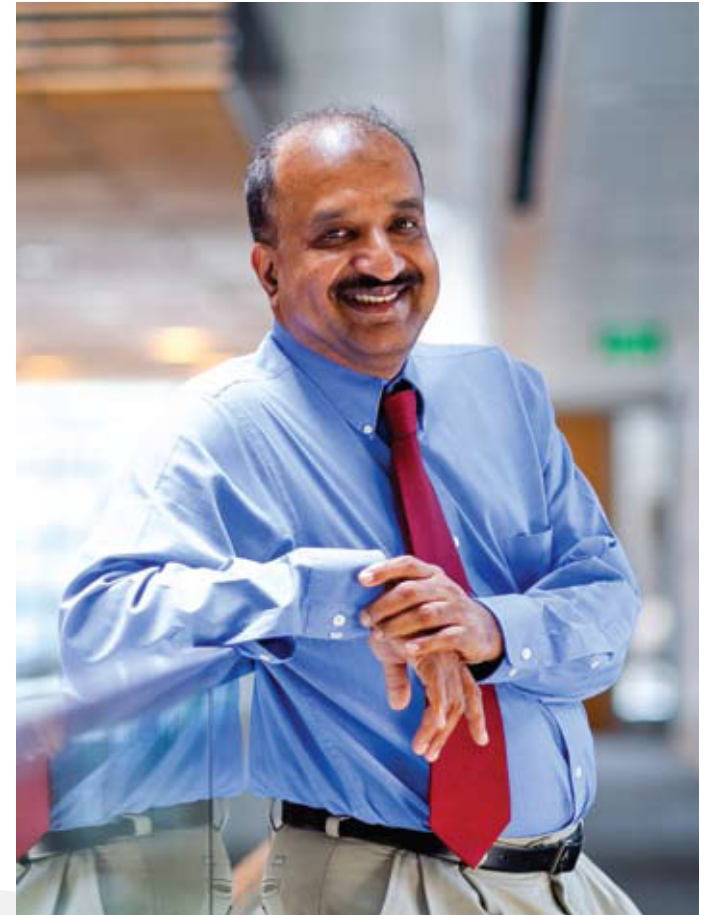


## MESSAGE FROM DEAN RANGA KRISHNAN

Since the inception of Duke-NUS Graduate Medical School five years ago, I am pleased to report that our Research activities have made great strides. We have attained prestigious awards, hosted world-class conferences & symposia, published extensively in peer-reviewed journals, clinched competitive research funding, registered patents and inventions, and are actively collaborating with several local and international entities. We hope the Research Achievements-At-A-Glance on the next page gives you a quick visual capture of these updates.



Partnership with MOH in Health Services Research

- 27 invention disclosures  
- Registered two trademarks  
- Filed 17 patent applications

Received commercial licensing interest for 3 patents.

Joint R&D with Waseda University

Formed A\*STAR and Duke-NUS Neuroscience Research Partnership

**Publications**  
386 research papers in peer-reviewed journals over five short years  
[CLICK FOR DETAILS ▶](#)

Influenced Inviragen (USA) to set up R&D facility in Singapore

**Faculty growth**  
Headcount grown to 90:  
- 57% hold full time appointments  
- 26% hold dual appointments with Duke  
[CLICK FOR DETAILS ▶](#)

Involved in various joint projects with A\*STAR and SingHealth institutes

Duke-NUS Research  
**Achievements-At-A-Glance**  
September 2011

**Competitive Research Funding**  
Competitive awards from local & non-local funding agencies totaled S\$110.37M as at September, 2011  
[CLICK FOR DETAILS ▶](#)

Consulting and research study with Abbott Nutrition R&D Singapore

Collaboration with James Cook University, Australia

Joint R&D with Korea Institute of Science and Technology

Multi-agency collaboration on development of Influenza Flu Vaccine (together with SIGN, ETC, DSO, CYTOS)

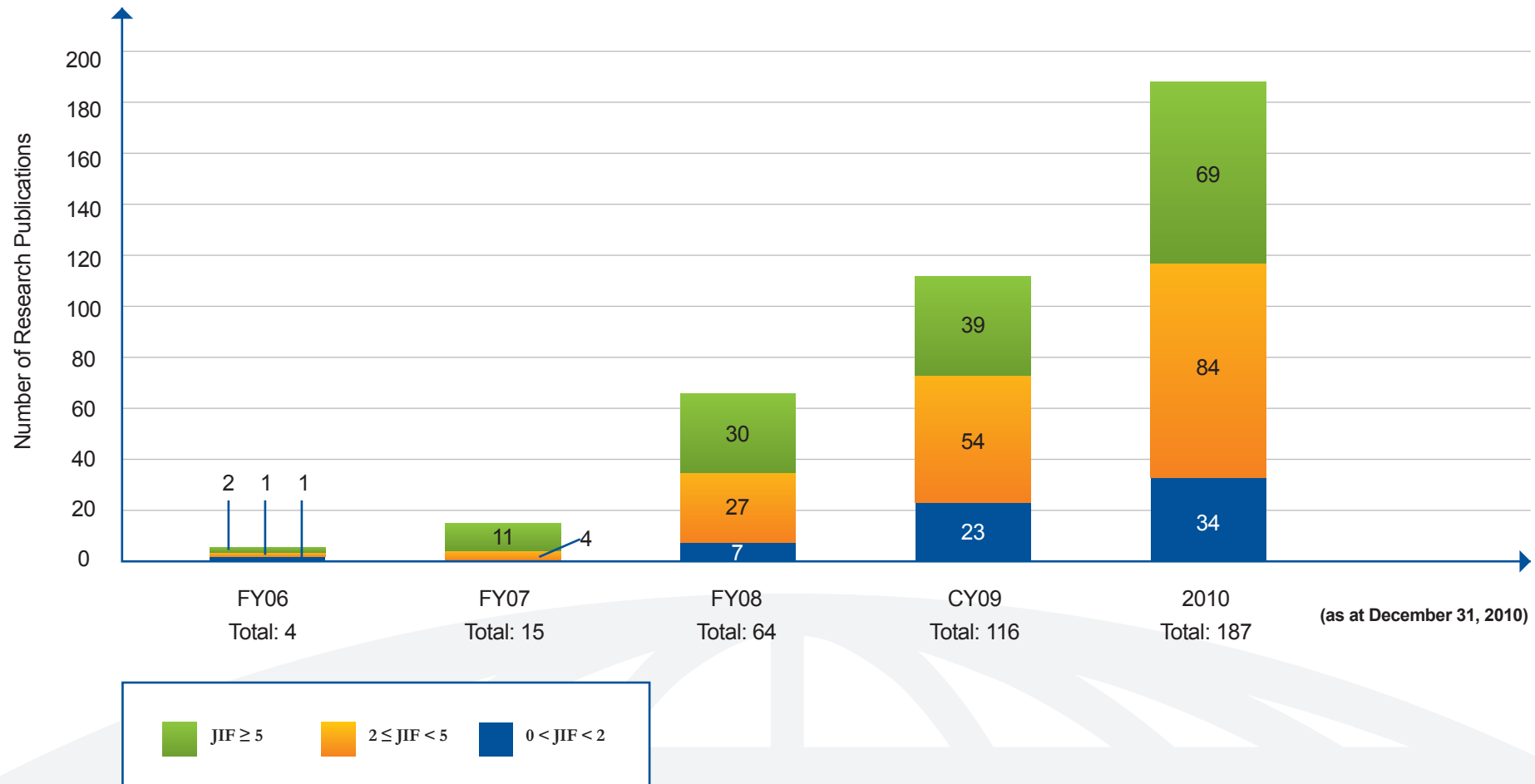
Established Singapore Dengue Consortium with DSO National Laboratories and other entities

Collaboration with AstraZeneca AB, Sweden on ceramide synthases & metabolic disease

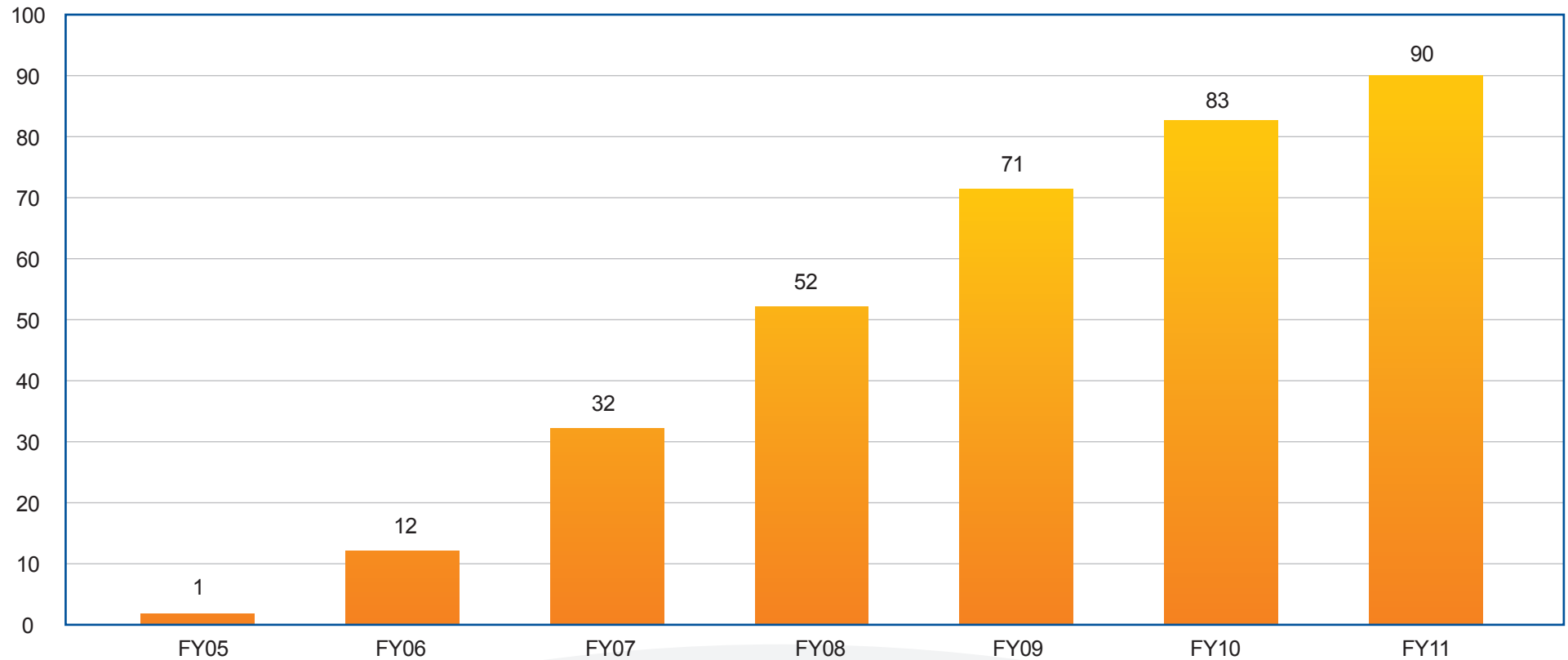
Join R & D with National Environment Agency

# Research Publications

Duke-NUS Graduate Medical School Singapore Publications of Regular Rank Faculty Members



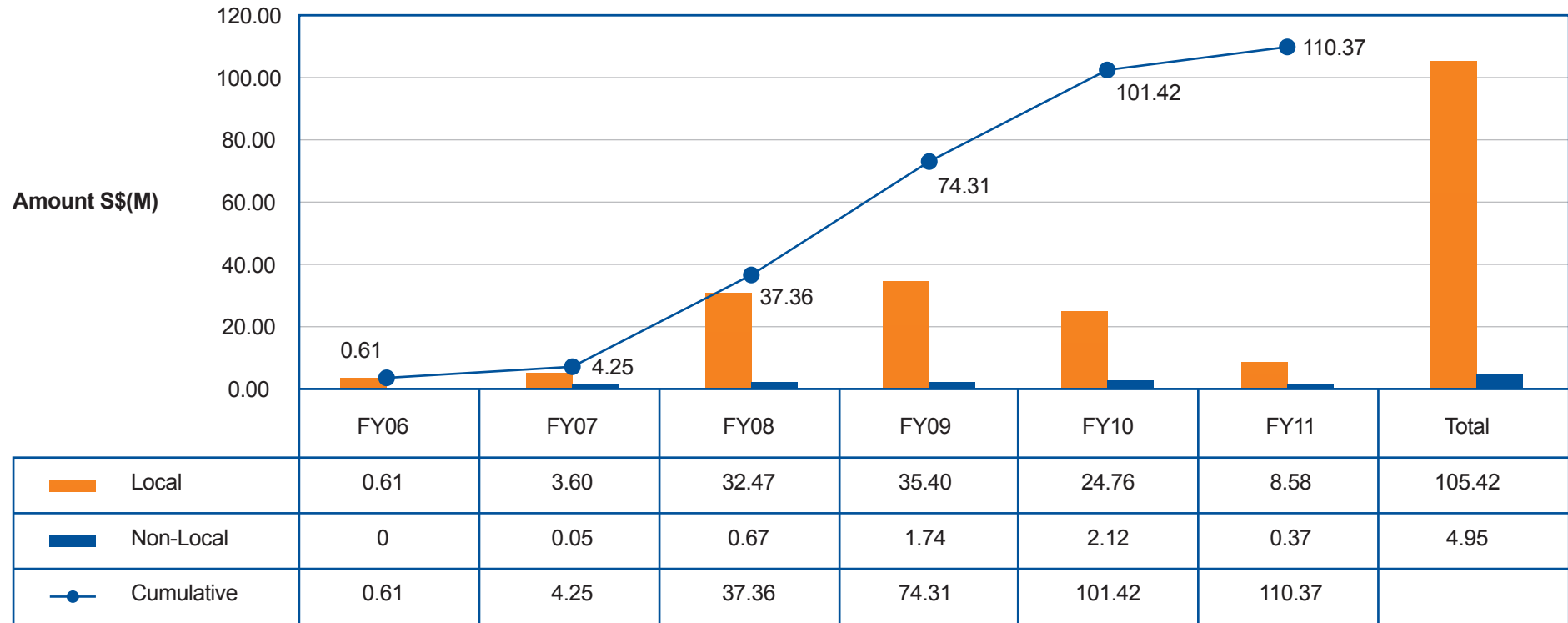
## Cumulative Number of Regular Rank Research Faculty



(as at September 30, 2011)

**Footnote:** Regular rank research faculty include academic staff from the Dean's Office, Office of Research and Office of Clinical Sciences.

## Awards from Local and Non-local Funding Agencies



(as at September 26, 2011)