

SINGAPORE NATIONAL EYE CENTRE GLOBAL EYE HEALTH INITIATIVES



ECOSYSTEM OF THOUGHT LEADERSHIP AND CAPACITY BUILDING

SNEC-GEH CENTRE OF EXCELLENCE

| SNEC-Global Ophthalmology (SNEC-GO) | Innovative Outreach | Leadership and Academic Development | |
|---|---|---|--|
| Aimed at Ophthalmologists | Aimed at all Eye Care Professionals | Aimed at all Eye Care Professionals | |
| Clinical/Surgical Upskilling | Employing Innovative/ Digital Technology | Leadership Program | |
| Train the Trainer Model | Exploring Different Models of Care | Thought Leadership Symposiums | |
| SNEC-GO Webinars | Build Research Capacity | Develop Postgraduate Curriculum | |
| Fellowships | Monitoring Outcomes | | |
| Research Training | Planning Sustainability | | |



SNEC-GLOBAL OPHTHALMOLOGY (GO) FELLOWSHIP & SNEC- EYE CARE OBSERVERSHIPS

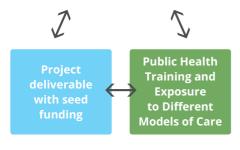
SNEC is offering a unique fellowship experience aimed at grooming ophthalmology leaders of the future with a focus on the Asia-Pacific region

This will combine 1) targeted sub-specialty training in common diseases in Asia and 2) public health training with an aim to support the implementation of sustainable programs back in the candidate's home country

Specialty Clinical Skills Training

3 main tracks based on prevalent Asian eye diseases

- 1. Myopia and refractive error
- 2. Medical Glaucoma
- 3. Medical Retina



- ✓ Singapore based-funding provided
- ✓ Option of 3 to 12 months depending on the needs
- √ Targeted to candidates from lowmiddle income countries especially those from resource scarce areas
- Public health training/Leadership courses
 - Online courses (collaboration with other higher institutions)
 - Education scholarships available
 - Participate in different innovative care models
- Team training highly encouraged (e.g ophthalmologists with allied health staff)
- Please submit your application at least 6 months prior to your intended start date

INNOVATIVE MODELS OF CARE

Tertiary
eye care

Nurse injections

Telemedicine

Virtual clinics

Visual rehabilitation

Nurse facilitated clinics

Optometry led clinics

General practitioner led clinics

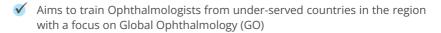
Patient education and support groups

SIDRP Singapore Integrated Diabetic Retinopathy Program



TRAINING OBJECTIVES





- Understand the healthcare system models in SNEC and how care is delivered efficiently to our population
- Appreciate the scope of diseases seen in Singapore and methods of monitoring
- To provide them with foundational knowledge to assist with the implementation of similar programmes in their own country
- Opportunities for shorter term observerships
- Team training for ophthalmologists and allied health professionals (nurse, optometrist & clinician) encouraged

COMPARISON BETWEEN SNEC-GO FELLOWSHIP AND SUB SPECIALTY FELLOWSHIPS

| | SNEC Subspecialty Fellowship | SNEC-Global Ophthalmology Fellowship/SNEC-Eye Care Observership |
|--|---|---|
| Duration | 1 year (allowance given for subsistence support) | 1 year/ 3- Months (allowance given for subsistence support) |
| Target audience | World wide | Developing countries especially geared to those interested in outreach, priority to institutions with SNEC relationships |
| Clinical surgical training | Dependent on subspecialty | 3 main tracks: 1) Myopia and refractive error 2) Medical Glaucoma 3) Medical Retina + basic cataract training if meets requirements |
| Public health and leadership training | None – emphasis on clinical training | Online courses supported with mentorship from Singapore and International mentors |
| Project deliverable | None – able to do a project electively after fellowship if meets requirements | To be proposed on application and opportunity for grant support after fellowship |
| Exposure to different healthcare models | Limited | Tailored according to the individual needs |
| SMC registration requirements | Comply with all requirements | Comply with all requirements (SMC registration waived only if <1 month observership) |

INNOVATIVE OUTREACH: ADVANCED RESEARCH TRAINING, CONSULTANCY AND MENTORSHIP

- Basic, intermediate and advanced modules in epidemiology, statistics, study design
- Opportunities to access and tailor-make courses
- Government-supported funding available
- Research seed funding available for pilot studies with an aim to scale up
- Paired and supported by a SNEC/SERI research mentor and co-PI



WHAT DOES A TYPICAL SNEC-GO SEED PROJECT LOOK LIKE?



KEY PARTNERSHIP OPPORTUNITIES

- Participate in SNEC-GEH Webinars and Global Eye Care symposiums
- Apply for SNEC-GO / SNEC-GEH fellowships and observerships
- Research courses, consultancy or mentorship
- Identify candidates for SNEC-GEH leadership development program and post-graduate training
- Seed funding for research project or outreach project proposal





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