The SINGAPORE EYE RESEARCH INSTITUTE (SERI) serves as Singapore’s national research institute for ophthalmic and vision research. SERI functions as the research arm of the various clinical ophthalmic centres in Singapore including the Singapore National Eye Centre, the National University Health Systems (NUHS), Tan Tock Seng Hospital etc, and further works in collaboration with Duke-NUS Graduate Medical School and various biomedical research institutions, as well as major eye centers and research institutes throughout the world.

SERI has developed a world-leading reputation in broad-based clinical translational research and epidemiological programmes for many eye diseases, particularly disease relevant to Asia, such as myopia, angle closure glaucoma, corneal diseases and diabetes. SERI currently has close to 170 staff with an annual budget of $16M. SERI has developed a world-leading reputation in broad-based clinical translational research programmes for eye diseases.

SERI is inviting suitably qualified candidates for the position of research fellow in ocular surface disease. The position offers the opportunity to do research work at SERI.

Job Purpose
The incumbent will undertake laboratory research and clinical trials related to ocular surface disease associated with angiogenesis and inflammation. He/ She will assist the Investigators and Consultants in the successful execution of the project(s).

Structure and content
This position is designed to offer opportunities for the incumbent to participate in fundamental or translational research and one or more clinical trials/studies in SERI related to ocular surface disease, and supervision from the Principal Investigators and Collaborators.

The incumbent will also be encouraged to introduce new ideas and projects. He/ She will be expected to:

- Conduct and coordinate research within SERI in line with its research strategy and under the direction and supervision of the Principal Investigators and Collaborators, this may include taking informed consent for studies.
- Manage these research projects in a team-based, cross functional research environment, which include supervising post-doctoral research assistants, research students, technical and other support staff.
- Publish research outcomes in appropriate journals of international standing and to publish and disseminate the result of research and scholarship in other reputable outlets.
- Attend and present research findings and papers at academic and professional conferences, and to contribute to the external visibility of the department.
- Draft research reports for Principal Investigators.
- Undertake such specific roles and management functions as may be reasonably required by the Director.
• Attend meetings and to participate (where necessary) in other committees and working groups within SERI/SNEC.
• Ensure compliance with health and safety in all aspects of work.

The duties and responsibilities outlined are not intended to be an exhaustive list but provide guidance on the main aspects of the job. The incumbent will be required to be flexible in their duties.

Duration
One year

Minimum Entry Requirements
• PhD in molecular biology or related disciplines
• Minimum 2 years of experience
• Demonstrates strong leadership, written and oral communication and interpersonal skills
• Ability to work independently as well as in a team-based, cross functional research environment

The successful candidate can expect a competitive remuneration package that commensurate with qualifications and experience. He/ She can additionally be assured of a fulfilling and challenging career in a fast-paced and dynamic organization. We strongly encourage continuous education and development through our in-house training programmes and external courses.

Interested applicants are requested to forward a detailed resume stating their personal particulars, educational qualification, career history, current and expected salaries, contact number(s) and e-mail address to:

Singapore Eye Research Institute
11 Third Hospital Avenue #05-00
Singapore 168751
Email: hr@seri.com.sg

Please ensure you state the name of the position you are applying for in the subject header of your email. We regret that only short listed candidates will be notified.