

HMDP Visiting Experts FY24

## HMDP Visiting Experts FY24 OFFICIAL PROGRAMME

Note:

The programme is accurate at the time of publication, and is subject to change at any time without prior notice.

EXPERT NAME

Professor Virender Singh Sangwan

START DATE

END DATE

18 November 2024

22 November 2024

SPECIALTY/TITLE OF PROGRAMME

Management and Reconstructive Surgical Strategies for Advanced Sight-threatening Ocular Surface Diseases

HOSTING INSTITUTION

Singapore National Eye Centre

DATE AND DAY	TIME	ACTIVITIES		Training Objectives	NTP* (YES/NO)	VENUE AND CAPACITY	NAME AND EMAIL OF COORDINATOR
18 November 2024 (Monday)	0830 - 1100 1130 - 1215	Welcome Meeting at SNEC (CEO, DCEO of Education, DCEO of Research, HOD, Corneal & External Diseases) Talk on Keratoplasty in Ocular Surface Diseases	•	To welcome the VE to SNEC by SNEC leadership and foster relationships and discuss potential collaborative ties Understand difficulties and challenges in performing keratoplasties in OSDs Techniques to improve outcomes of performing keratoplasties in OSDs Alternatives to keratoplasties in	NO YES	SNEC Bowyer Block C, Conference Room C-3-6 PSL2, Combine Academia	Ong Hon Shing Ong.hon.shing@singhealth.com.sg  Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1220 - 1320	Lunch		OSDs N/A	NO	TBC	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1320 - 1400	Talk on Corneal Bioengineering and Regeneration	•	Latest research in corneal bioengineering Limitations and challenges associated with corneal transplants using bioengineered corneas	YES	SNEC Auditorium Level 4	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1430 - 1530	Visit to the Corneal and Refractive Department, SNEC	•	VE to observe the scope of ocular disease service in SNEC to better understand Singapore landscape as well as ground operations and challenges for service development in SingHealth cluster	NO	SNEC	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1530 - 1630	Visit to the Singapore Eye Research Institute	•	VE to observe the scope of research in SERI to better understand the Singapore's research landscape in ophthalmology To foster closer research collaborative ties with the VE in the field of ocular surface disease	NO	SERI	Ong Hon Shing Ong.hon.shing@singhealth.com.sg

<sup>\*</sup>NTP – National Training Programme

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19 November 2024 (Tuesday)	0900 - 1030	Talk on Management of Advanced Ocular Surface Diseases (SJS/MMP/Chemical injuries/GvHD)	Diagnostic approach and management of advanced disorders of the ocular surface	YES	SNEC Auditorium Level 4	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1045 - 1200	Talk on Limbal Stem Cell Transplantation including Simple Limbal Epithelial Transplantation (SLET)	<ul> <li>Indications for performing limbal stem cell transplantation</li> <li>Surgical techniques for various limbal stem cell transplantation</li> <li>Indications of SLET</li> <li>Technique in performing successful SLET</li> </ul>	YES	SNEC Auditorium Level 4	Ong Hon Shing Ong.hon.shing@singhealth.com.sc
	1200 - 1330	Lunch	N/A	NO	TBC	Ong Hon Shing Ong.hon.shing@singhealth.com.s
	1400 - 1500	Tour of National University Hospital's Eye Centre	VE to observe the scope of ocular disease service in NUH to better understand Singapore landscape as well as ground operations and challenges for service development within the NUHS cluster  Other cluster reps can join the visits for co-learning	NO	NUH Eye Centre	Charmaine Chai Charmaine hc chai@nuhs.edu.sg
	1500 - 1600	Talk on Techniques in Amniotic Membrane Grafting	<ul> <li>Various indications for amniotic membrane grafting</li> <li>Surgical techniques of amniotic membrane grafting</li> </ul>	YES	NUHS Tower Block, Level 1, Seminar Room 1	Charmaine Chai Charmaine hc chai@nuhs.edu.sg
	1600 - 1700	Talk on Immunomodulation in Ocular Surface Diseases	The use of immunosuppression in Ocular Surface Diseases	YES	NUHS Tower Block, Level 1, Seminar Room 1	Charmaine Chai Charmaine hc chai@nuhs.edu.sg

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DAY				(YES/NO)	CAPACITY	OF COORDINATOR

20 November 2024 (Wednesday)	0900 - 1015	Talk on Ocular Surface Reconstruction (e.g. fornix reconstruction)	Principles of Ocular Surface     Reconstruction Surgery     Surgical techniques in Ocular     Surface Reconstruction     Surgery	YES	Seminar Room, L2-S1, Academia	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1030 - 1130	Talk on Surgical Techniques and Tips in Mucous Membrane Grafting	Indications for MMG     Surgical tips to improve outcomes in MMG	YES	Seminar Room, L2-S1, Academia	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1130 - 1245	Case based discussions	Case based discussions of patients with complex ocular surface diseases	YES	Seminar Room, L2-S1, Academia	
	1245 - 1345	Lunch	N/A	NO	ТВС	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1400 - 1700	CME teaching 'My Insights into Ocular Surface Disease Management Over the Years and What the Future Holds'	<ul> <li>Evolution in the Management of Ocular Surface Diseases</li> <li>Innovations in Stem Cell Therapy for the Ocular Surface</li> <li>Future therapies for Ocular Surface Diseases</li> </ul>	YES	PSL2, Combine Academia	Ong Hon Shing Ong.hon.shing@singhealth.com.sg

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DAY				(YES/NO)	CAPACITY	OF COORDINATOR

21 November 2024 (Thursday)	0715 - 0830	Corneal Rounds / Journal Club (topic to be confirmed)	•	Case based discussion of patients with severe ocular surface disease Literature review	NO	Zoom	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	0900 - 1000	Talk on Keratoprosthesis	•	Update on keratoprosthesis Surgical techniques of keratoprosthesis	YES	Seminar Room, L2-S2, Academia	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1015 - 1200	Talk on Managing Complications in Keratoprosthesis	•	Managing complications of keratoprosthesis	YES	Seminar Room, L2-S2, Academia	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1200 - 1300	Lunch		N/A	NO	TBC	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1330 - 1400	Tour of Tan Tock Seng Hospital Eye Department	•	VE to observe the scope of ocular disease service in TTSH to better understand Singapore landscape as well as ground operations and challenges for service development within the NHG cluster Other cluster reps can join the visits for co-learning	NO	TTSH	Alex Lau Alex lau@ttsh.com.sg
	1430 - 1530	Talk on Allergic Eye Diseases	•	Management of severe allergic eye diseases including atopic keratoconjunctivitis and vernal keratoconjunctivitis	YES	TTSH Eye Centre Conference Room	Alex Lau Alex lau@ttsh.com.sg
	1530 - 1630	Talk on Peripheral Ulcerative Keratitis	•	Management of peripheral ulcerative keratitis Surgical techniques in corneal melt	YES	TTSH Eye Centre Conference Room	Alex Lau <u>Alex lau@ttsh.com.sg</u>

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22 November 2024 (Friday)	0830 - 0930	Talk on Management Options for the Non-Responders in Cicatrising Conjunctivitis	Various options for the difficult to treat patients with cicatrising conjunctivitis	YES	SNEC Auditorium Level 4	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1000 - 1130	Visit to SNEC Operating Theatres	To provide the VE an insight of the OT set up at SNEC and to provide feedback on development of ocular surface and keratoprosthesis service	NO	SNEC OT	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1200-1400	Lunch	N/A	NO	ТВС	Ong Hon Shing Ong.hon.shing@singhealth.com.sg
	1400 - 1700	Discussion on the Development of the Ocular Surface Service in Singapore / Report writing	Visiting Expert and the team will work on the HMDP VE Visit report	NO	SNEC Auditorium Level 4	Ong Hon Shing Ong.hon.shing@singhealth.com.sg

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