

**SCIENTIFIC PROGRAM – EKLG GLOBAL SUMMIT 2022**

Over 24 hours of **Academic Sessions!!**

**ENDOTHELIAL KERATOPLASTY LEARNER’S GROUP**

**DATE: OCTOBER 7,8,9**

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| **HYDERABAD** | **1600 IST** |
| **TOKYO** | **1930 JST** |
| **SYDNEY** | **2030 AEST** |
| **LONDON** | **1130 BST** |
| **BEUNOS AIRES** | **0730 ART** |
| **BOSTON** | **0630 NUC** |

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|  | 7 October | HALL A | HALL A |  |
| HALL A | 1600 -2000 hrs IST | COURSE 1 "MAKING OF DSAEK SURGEON" |  |  |
|  |  | LEVEL : DSAEK BEGINNERS |  |  |
| TOPIC NO | TIME | TOPIC | SPEAKER | DURATION |
|  | PART A (1605- 1730) | Moderator :Aditya Pradhan , John Males |  | 90 min |
|  |  |  |  |  |
| 1 | 1605 - 1615 | When to do Endothelial Keratoplasty ? | John Males | 10min |
| 2 | 1615 - 1625 | Checklist before I start my DSAEK ! | Luis F Mejia | 10min |
|  |  |  |  |  |
| 3 | 1625-1635 | Tissue selection in DSAEK | Alessandro Ruzza | 10min |
| 4 | 1635-1650 | Manual DSAEK graft prep - step by step surgical technique | Vikas Mittal | 15 min |
| 5 | 1650-1705 | Automated DSAEK graft prep-step by step surgical technique | Manisha Acharya | 15min |
| 6 | 1705-715 | Pre cut DSAEK tissue - how to handle when I receive? | Akira Kobayashi | 10min |
|  |  |  |  |  |
|  | 1715-1730 | DISCUSSION ON PART A |  | 15min |
|  |  |  |  |  |
|  | PART B  (1730-1845) | Moderators :Ticiano Giobellina, Robero Pineda |  | 75min |
|  |  |  |  |  |
| 7 | 1730-1750 | Experiencing near LIVE DSAEK surgery | Nidhi Gupta | 20min |
| 8 | 1750-1810 | Experiencing near LIVE DSAEK with IOL surgery | Roberto Pineda | 20min |
|  |  |  |  |  |
| 9 | 1810-1820 | Using Busin Glide for graft insertion -Surgical technique | Ticiano Giobellina | 10min |
| 10 | 1820-1830 | Peripheral iridectomy - how to make it ideal | Takeshi Soma | 10min |
|  |  |  |  |  |
|  | 1830-1845 | DISCUSSION ON PART B |  | 15min |
|  |  |  |  |  |
|  |  |  |  |  |
|  | PART C (1845 -2000) | Moderators: Arushi Gupta+Aditya Pradhan |  | 75min |
|  |  |  |  |  |
| 11 | 1845-1900 | Post operative management in DSAEK | Umang Mathur | 15min |
| 12 | 1900 -1915 | Managing DSAEK Graft detachment & rejection | Rahul Pandit | 15min |
| 13 | 1915-1930 | DSAEK some tuff situations as beginners | Ritu Arora | 15min |
|  | 1930-2000 | Questions and Anwers | (All faculty) | 30min |
|  |  | HALL B | HALL B |  |
| HALL B | 1600-2000 hrs IST | COURSE 2: " MAKING OF DMEK SURGEON" |  |  |
|  |  | LEVEL : DMEK BEGINNERS COURSE |  |  |
| TOPIC NO | TIME | TOPIC | SPEAKER |  |
|  | PART A | Moderators : Vito Romano + Gerd Geerling |  | 90min |
|  |  |  |  |  |
| 14 | 1605-1615 | Right patient selection | Bennie Jeng | 10min |
| 15 | 1615-1625 | Prep just before I do my first few DMEK cases | Tahahiko Hayashi | 10min |
| 16 | 1625-1635 | Is tissue selection important in DMEK ? | Mohit Parekh | 10min |
| 17 | 1635-1650 | DMEK graft prep-step by step | Pravin Krishna | 15min |
| 18 | 1650-1705 | Handling the tears in my first few DMEK graft preps | Jeewan S Titiyal | 15min |
|  |  |  |  |  |
|  | 1705-1730 | DISCUSSION on Part A |  | 25min |
|  |  |  |  |  |
|  | PART B | Moderators: Pravin Krishna + Charles Lin |  | 75min |
|  |  |  |  |  |
| 19 | 1730-1750 | Experiencing near live DMEK surgery-1 | Jodhbir Mehta | 20min |
| 20 | 1750-1810 | Experiencing near live DMEK +IOL surgery -2 | Siddharthan S | 20min |
| 21 | 1810- 1820 | Postop regimen +recovery | Vito Romano | 15min |
| 22 | 1820-1830 | Managing Graft detachment | Win Chamberlain | 15min |
|  | 1830-1845 | Discussion on Part B |  | 15min |
|  |  |  |  |  |
|  | PART C | Moderators : Nidhi Gupta+Jodhbir Mehta |  | 75min |
|  |  |  |  |  |
| 23 | 1845 -1900 | Understanding the behaviour of DMEK graft in AC | Mark Terry | 15min |
| 24 | 1815-1830 | Tips to manage difficult Graft orientation in AC | Mani Bhogal | 15min |
| 25 | 1845-1900 | Some tuff scenarios as beginners and rescue | James Lehmann | 15min |
| 26 | 1900-1915 | Graft injectors in DMEK &instruments for DM stripping | Audrey Rostov | 15min |
|  |  | Questions and Answers |  | 45min |
|  |  |  |  |  |
|  |  |  |  |  |
| DAY 2 | 8 October |  |  |  |
|  | 1600- 1800 hrs IST | COURSE 3 : "REFINING AS DSAEK SURGEON |  |  |
|  |  | Intermediate level learners |  |  |
| TOPIC NO | TIME | TOPIC | SPEAKER | TIME |
|  | PART A | Moderators : Aditya Pradhan, Akira Kobayashi |  | 45min |
|  |  |  |  |  |
| 27 | 1600-1610 | Masters tips for preventing endothelial loss in DSAEK | Jun Shimazaki | 10min |
| 28 | 1610- 1620 | Ultrathin DSAEK - Graft prep step by step and Handling | Massimo Busin | 10min |
| 29 | 1620-1630 | Manual Graft prep: when it goes wrong? | Pravin Krishna | 10min |
|  |  |  |  |  |
|  | 1630-1645 | DISCUSSION |  | 15min |
|  |  |  |  |  |
|  | PART B | Moderators: Siddharthan S+ Nidhi Gupta |  | 60min |
|  |  | surgical videos with tips |  |  |
| 30 | 1645-1655 | DSAEK when there is an ACIOL | Takefumi Yamaguchi | 10min |
| 31 | 1655-1705 | When Visibility is poor- managing DSAEK | Hideaki Yokogawa | 10min |
| 32 | 1705-1715 | DSAEK with PAS and unstable IOL | Steve Safran | 10min |
| 33 | 1715-1725 | DSAEK In Aphakia | Matt Giegengack | 10min |
| 34 | 1725 -1735 | Nightmares in DSAEK | Charles Lin | 10min |
|  |  | Discussion Time |  | 25min |
|  |  |  |  |  |
|  | 1800-2000 hrs IST | COURSE 4 "REFINING AS DMEK SURGEONS" |  | 120min |
|  |  | Intermediate level |  |  |
| TOPIC NO | TIME | TOPIC | SPEAKERS | TIME |
|  |  |  |  |  |
|  | PART A | Moderator -Pravin Krishna , Mani Bhogal |  | 45min |
| 35 | 1815- 1830 | Masters tips for minimising cell loss | Jodhbir Mehta | 15min |
| 36 | 1830- 1845 | Preloaded DMEK | Vito Romano | 15min |
|  | 1845-1900 | Discussion Part A |  | 15min |
|  |  |  |  |  |
|  | PART B | Moderator : Dr Rajesh Fogla +Dr John Males |  |  |
|  |  | Challenging cases |  |  |
| 37 | 1900-1915 | When I am stuck with Tight Scroll | Peter Veldman | 15min |
| 38 | 1915-1930 | How to manage when DMEK graft looses its stain in AC | Rajesh Fogla | 15min |
| 39 | 1930- 1940 | Viral endothelitis:is DMEK a possibility | Samar Basak | 15min |
| 40 | 1940-1950 | Night mares DMEK handled | Yuri Mc Knee | 10min |
| DAY 3 | 9 October |  |  |  |
|  | 1600-2000hrs IST | COURSE 5 : "When Master's unveil it all" |  |  |
| TOPIC NO | TIME | TOPIC | SPEAKER | TIME |
|  |  |  |  |  |
|  | PART A | Moderator :Siddharthan , Nidhi Gupta |  | 110min |
|  |  |  |  |  |
| 41 | 1600-1610 | Algorithym to manage postop corneal edema | Aditya Pradhan | 10min |
| 42 | 1620-1640 | Master1 : My current technique step by step in DMEK for PBK | Pravin Krishna | 20min |
| 43 | 1640-1700 | Master 2:My current technique step by step in DMEK in Aphakia | Mani Bhogal | 20min |
| 44 | 1700-1720 | Master 3: My current technique step by step in DMEK In vItrectomised eye | Nicolas Periera | 20min |
| 45 | 1720-1740 | how I handle tuff scenarios:Masters stroke in PBK | Vito Romano | 20min |
|  | 1740-1750 | Discussion Part A |  | 10min |
|  |  |  |  |  |
|  | PART B | Moderators : John Males , Roberto Pineda |  | 75min |
|  |  |  |  |  |
| 46 | 1750-1800 | Decision making on EK with Topo in Fuchs dystrophy | Sanjay Patel | 10min |
| 47 | 1800-1810 | Ensuring success with DSO only | Kathryn Colby | 10min |
| 48 | 1810-1830 | My current technique of DMEK in Fuchs eyes /phakic DMEK | Virindiana Kacob | 20min |
| 49 | 1830-1850 | How I handle tuff scenarios in DMEK | Eitan Livny | 20min |
| 50 | 1850-1900 | How to teach DMEK | Aline Moriayama | 10min |
|  |  | Discussion |  | 15min |
|  |  |  |  |  |
|  | PART C | Moderators : Pravin Vaddavalli , Vito Romano |  | 100min |
|  |  |  |  |  |
| 51 | 1915- 1925 | EK in Glaucoma eyes (DSAEK ) | John Males | 10min |
| 52 | 1925-1935 | DMEK In Glaucoma eyes | Sophie Deng | 10min |
| 53 | !935-1945 | Failed Graft :DSAEK/DMEK | Bhaskar Srinivasan | 10min |
| 54 | 1945-1955 | DMEK and young donor | Nidhi Gupta | 10min |
| 55 | 1940-2000 | ICE Syndrome :DSAEK +IOL | Rajesh Fogla | 10min |
| 56 | 2000-2010 | ICE Syndrome :DMEK | Pravin Krishna | 10min |
| 57 | 2010-2020 | CHED : DSAEK | Muralidhar Ramappa | 10min |
| 58 | 2020-2030 | iOCT assissted DMEK | Namrata Sharma | 10min |
|  | 2030- 2050 | Discussion |  | 20min |
|  |  |  |  |  |
|  | 2050-2100 | Global Summit: Closing of the summit |  | 10min |