

ADVANCED VITREOUS SURGERY COURSE IN TOKYO

Date: September 21 (Sat) - 22 (Sun), 2019
Venue: Toranomom Hills Forum

Program

September 21 (Sat) -----

8:00 ~ 8:55

Registration

8:55 ~ 9:00

Opening Remarks

Hiroko Terasaki

(Nagoya Univ.)

9:00 ~ 10:30

Topic 1 New surgical technique

Moderators: Yuichiro Ogura

(Nagoya City Univ.)

André Maia

(Brazil)

9:00 ~ 9:20

A New Age of Surgical Sterility

Tarek Hassan

(USA)

9:20 ~ 9:40

Tips of Contact type wide viewing system

Kazuhito Yoneda

(Kyoto Prefectural Univ.)

9:40 ~ 10:00

Prevention of reopening of retinal tears causing retinal re-detachment

Fumio Shiraga

(Okayama Univ.)

10:00 ~ 10:10

Treatment of choroidal hemangioma

Barbara Parolini

(Italy)

10:10 ~ 10:30

MTM: new classification and guidelines of treatment

Barbara Parolini

(Italy)

10:30 ~ 10:45

Coffee Break

10:45 ~ 12:05

Topic 2 Macular surgery

Moderators: Fumio Shiraga

(Okayama Univ.)

Barbara Parolini

(Italy)

10:45 ~ 10:55

Inverted ILM flap technique for MHRD

Shin Yamane

(Yokohama City Univ.)

10:55 ~ 11:15

Diagnostic imaging and treatment of submacular hemorrhage due to retinal arterial macroaneurysm rupture

Yuki Morizane

(Okayama Univ.)

11:15 ~ 11:25

Vitrectomy for refractory macular hole

Tips for inverted ILM flap technique

Yuki Morizane

(Okayama Univ.)

11:25 ~ 11:45

Utilities of microscope-integrated Optical Coherence Tomography during Vitrectomy

Yuji Itoh

(Kyorin Univ.)

11:45 ~ 12:05

Superior inverted internal limiting membrane flap for macular hole

Hiroshi Kunikata

(Tohoku Univ.)

12:05 ~ 13:00

Lunch

13:00 ~ 13:20 Debate Vit+ buckle or vit only for PVR?

*Moderators: Motohiro Kamei (Aichi Medical Univ.)
Yusuke Oshima (Oshima Eye Clinic)*
*Panelists: Pro: Fumiki Okamoto (Univ. of Tsukuba)
Keita Yamakiri (Kagoshima City Hospital.)
Con: Shunsuke Osawa (MIE-eyeclinic)
Hiroshi Kunikata (Tohoku Univ.)*

13:30 ~ 14:40 Topic 3 New Instruments and technology 1

*Moderators: Yuki Morizane (Okayama Univ.)
Kourous Razaei (USA)*
13:30 ~ 13:40 History of AVS course
Akito Hirakata (Kyorin Univ.)
13:40 ~ 14:00 Artificial vitreous body
Fumiki Okamoto (Univ. of Tsukuba)
14:00 ~ 14:20 Chandelier buckles
Maria Berrocal (USA)
14:20 ~ 14:40 25 gauge massager, a new tool used for complex PVR cases and Macular hole surgery
Manish Nagpal (India)

14:40 ~ 15:40 Topic 4 Complicated cases 1

*Moderators: Makoto Inoue (Kyorin Univ.)
Manish Nagpal (India)*
14:40 ~ 15:00 Soft shell technique during vitrectomy for proliferative vitreoretinopathy
Keita Yamakiri (Kagoshima City Hospital.)
15:00 ~ 15:20 Morphological and functional recovery after vitrectomies in the pediatric conditions
Hiroko Terasaki (Nagoya Univ.)
15:20 ~ 15:40 Giant retinal tears
Maria Berrocal (USA)

15:40 ~ 16:00 Coffee Break

16:00 ~ 17:20 Topic 5 New Instruments and technology 2

*Moderators: Shin Yamane (Yokohama City Univ.)
Maria Berrocal (USA)*
16:00 ~ 16:20 Endoresection for uveal melanoma - 6 years follow up
André Maia (Brazil)
16:20 ~ 16:40 What is the efficacy of 27GMIVS with intraoperative OCT?
Hiroshi Kunikata (Tohoku Univ.)
16:40 ~ 17:00 My experience with the 10k cutter
Manish Nagpal (India)
17:00 ~ 17:20 Fluidics of the beveled cutter, how it works
Makoto Inoue (Kyorin Univ.)

17:20 ~ 18:20 Panel Discussion

<i>Moderator:</i>	<i>Masahito Ohji</i>	<i>(Shiga Univ.)</i>
	<i>Fumiki Okamoto</i>	<i>(Univ. of Tsukuba)</i>
<i>Panelists:</i>	<i>Hiroshi Kunikata</i>	<i>(Tohoku Univ.)</i>
	<i>Keita Yamakiri</i>	<i>(Kagoshima City Hospital.)</i>
	<i>Mihori Kita</i>	<i>(Kyoto Medical Center)</i>
	<i>Akito Hirakata</i>	<i>(Kyorin Univ.)</i>
	<i>Hiroko Terasaki</i>	<i>(Nagoya Univ.)</i>
	<i>Fumiki Okamoto</i>	<i>(Univ. of Tsukuba)</i>
	<i>Yuki Morizane</i>	<i>(Okayama Univ.)</i>
	<i>Shin Yamane</i>	<i>(Yokohama City Univ.)</i>
	<i>Kazuaki Kadonosono</i>	<i>(Yokohama City Univ.)</i>
	<i>Motohiro Kamei</i>	<i>(Aichi Medical Univ.)</i>
	<i>Yusuke Oshima</i>	<i>(Oshima Eye Clinic)</i>
	<i>Makoto Inoue</i>	<i>(Kyorin Univ.)</i>
	<i>Barbara Parolini</i>	<i>(Italy)</i>
	<i>Manish Nagpal</i>	<i>(India)</i>
	<i>Kamal Nagpal</i>	<i>(India)</i>
	<i>(guest as glaucoma specialist)</i>	

18:20 ~ 18:30 reply for questions from audience

Moderator: Makoto Inoue (Kyorin Univ.)

18:30 ~ Information Exchange Meeting

Sep 22nd (Sun)

7:30 ~ 8:30

Registration

8:30 ~ 9:30

Topic 6 Heads-up vitreoretinal surgery 1

Moderators: Kazuaki Kadonosono (Yokohama City Univ.)

Tarek Hassan (USA)

8:30 ~ 8:50

Transitioning to a Disruptive New Technology

Kourous Razaei (USA)

8:50 ~ 9:10

Digital Assisted Ultra-micro MIVS (3D)

Shunsuke Osawa (MIE-eyeclinic)

9:10 ~ 9:30

Application of 3D surgery with advanced technology for various retinal diseases

Kazuaki Kadonosono (Yokohama City Univ.)

9:30 ~ 10:30

Topic 7 Heads-up vitreoretinal surgery 2

Moderators: Yusuke Oshima (Oshima Eye Clinic)

Hiroshi Kunikata (Tohoku Univ.)

9:30 ~ 9:50

Hybrid wide angle viewing endoscopic vitrectomy using a 3D visualization system (3D)

Mihori Kita (Kyoto Medical Cente)

9:50 ~ 10:10

Endoscopy and Ngenuity for challenging cases (3D)

André Maia (Brazil)

10:10 ~ 10:30

Updated chandelier illumination-assisted scleral buckling using 3D visualization system (3D)

Mihori Kita (Kyoto Medical Cente)

10:30 ~ 10:50

Coffee Break

10:50 ~ 12:10

Topic 8 Complicated cases 2

Moderators: Hiroko Terasaki (Nagoya Univ.)

Mihori Kita (Kyoto Medical Center)

10:50 ~ 11:10

Techniques for diabetic vitrectomies

Maria Berrocal (USA)

11:10 ~ 11:30

"Unimanual" technique for severe PDR using 27G beveled cutter

Takashi Koto (Kyorin Univ.)

11:30 ~ 11:50

~ PVR surgeries in a day surgery center ~ what should we learn from the real world?

Yusuke Oshima (Oshima Eye Clinic)

11:50 ~ 12:10

MIVS for complex vitreo retinal surgeries including Subsilon redetachments

Manish Nagpal (India)

12:10 ~ 12:50

Lunch

12:50 ~ 13:50	Topic 9 Complicated cases 3	
	<i>Moderators: Akito Hirakata</i>	<i>(Kyorin Univ.)</i>
	<i>Kazuhito Yoneda</i>	<i>(Kyoto Prefectural Univ.)</i>
12:50 ~ 13:10	Combined PPV+Pars Plana Tibe Shunt Implant for neovascular glaucoma (3D)	
	<i>André Maia</i>	<i>(Brazil)</i>
13:10 ~ 13:30	Videos and imaging collection from 10 years of choroidal transplant for different types of maculopathies	
	<i>Barbara Parolini</i>	<i>(Italy)</i>
13:30 ~ 13:50	Treatment of Hypotony after Successful Repair of Proliferative Vitreoretinopathy	
	<i>Tarek Hassan</i>	<i>(USA)</i>
13:50 ~ 14:50	Topic 10 Scleral fixation of IOL	
	<i>Moderators: Keita Yamakiri</i>	<i>(Kagoshima City Hospital.)</i>
	<i>Shunsuke Osawa</i>	<i>(MIE-eyeclinic)</i>
13:50 ~ 14:10	Silicone Microtube-assisted Scleral Fixation of IOL	
	<i>Motohiro Kamei</i>	<i>(Aichi Medical Univ.)</i>
14:10 ~ 14:30	Flanged IOL fixation	
	<i>Shin Yamane</i>	<i>(Yokohama City Univ.)</i>
14:30 ~ 14:50	The Latest in Techniques for Scleral Fixation Of Intraocular Lenses	
	<i>Tarek Hassan</i>	<i>(USA)</i>
14:50 ~ 15:00	Coffee Break	
15:00 ~ 16:15	RETINAWS 3D in Tokyo	
	<i>Moderator: Kourous Rezaei</i>	<i>(USA)</i>
	<i>Panelists: Maria Berrocal</i>	<i>(USA)</i>
	<i>André Maia</i>	<i>(Brazil)</i>
	<i>Manish Nagal</i>	<i>(India)</i>
	<i>Mihori Kita</i>	<i>(Kyoto Medical Center)</i>
	<i>Shunsuke Osawa</i>	<i>(MIE-eyeclinic)</i>
	<i>Kazuaki Kadonosono</i>	<i>(Yokohama City Univ.)</i>
	<i>Motohiro Kamei</i>	<i>(Aichi Medical Univ.)</i>
	<i>Yusuke Oshima</i>	<i>(Oshima Eye Clinic)</i>
	<i>Makoto Inoue</i>	<i>(Kyorin Univ.)</i>
16:15 ~ 16:25	reply for questions from audience	
	<i>Moderators: Kazuaki Kadonosono</i>	<i>(Yokohama City Univ.)</i>
16:25 ~ 16:30	Closing remarks	
	<i>Masahito Ohji</i>	<i>(Shiga Univ.)</i>