

BARCELONA

Pearls and
pitfalls in
KPro surgery

June 15th, 2018
Cuatrecasas auditorium,
Av. Diagonal 191, Barcelona



Program

11th KPRO STUDY GROUP MEETING



BARRAQUER



KPro Study Group



Pearls and pitfalls in KPro surgery.

June 15, 2018

Morning session 8:30 am – 12:55 pm
Afternoon session 2 pm – 7 pm

Dear colleagues,

It is with great pride and joy that we welcome you to the 11th KPro Study Group meeting in the modernist city of Barcelona.

It is the first time that this meeting is organized by the Barraquer Eye Center and the first time to be held in Spain.

The aim of the meeting is to teach beginning or aspiring KPro surgeons on how to make insightful decision making on when and when not to do KPro surgery, to wisely choose which kind of KPro for individual cases, and to effectively manage as well as prevent possible complications. Another aim is for expert surgeons to impart their long-term experience. We have had an overwhelming response from more than 16 countries and presentations are of high scientific level.

We hope that you enjoy the program, renew old ties and make new acquaintances.

Bienvenidos!

María De la Paz MD, PhD and Victor Charoenrook MD, PhD
Local Organizers

11th KPro Study Group Meeting
Centro de Oftalmología Barraquer
Barcelona, Spain

Sponsored by:



Program

MORNING SESSIONS

8:30	Pick up of badges		
8:45	Opening Remarks		
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8:50	1	10	Epidemiological studies and updates on present KPros – Jose de la Cruz MD Moderators: Maria de la Paz, Jose de la Cruz, Christopher Liu
	1.1	11	Osteokeratoprosthesis Using Tibial Bone: Surgical Technique and Outcomes Victor Charoenrook
	1.2	12	OOKP and Tibia-KP: Outcome and clinical details Gerd Gerling
			Discussion
9:30	2	13	Invited Speaker: Mesoplants: where are we headed for? – Jean Marie Parel PhD, FARVO Moderators: Borja Salvador, Jean Marie Parel, Konrad Hille
	2.1	14	Short-Term Clinical and Histopathological Results of a Novel Artificial Cornea Esen Akpek
	2.2	15	Intraocular Light Scatter in Eyes with Boston Type 1 Keratoprosthesis Farris I Karas
	2.3	16	Work-in-progress: A new pre-Descemet's flexible titanium keratoprosthesis Eleftherios Paschalidis
	2.4	17	Long Term Results of a Foldable Non-Penetrating Artificial Cornea for Treatment of Non-Inflammatory Corneal Blindness Yichieh Shuey
			Discussion
10:25	COFFEE BREAK · Complementary at the meeting venue .		
10:45	3	18	Invited Speaker: When and Which KPro? – Christopher Liu MD, OBE FRCOphth FRCSEd FRCP CertLRS Moderators: Victor Charoenrook, Christopher Liu, Geetha Iyer
	3.1	19	Comparison of long-term results between osteo-odontokeratoprosthesis and tibial bone keratoprosthesis Ralph Michael
	3.2	20	A comparison of long-term anatomical survival of OOKP, Tiba-KPro and Boston Konrad Hille
	3.3	21	Osteo-odontokeratoprosthesis in anatomically comparable cases of chemical burn and autoimmune disease Maria De la Paz
			Discussion
11:30	4	22	Invited Speaker: KPros in pediatric cases – Kathryn Colby MD, PhD Moderators: Maria de la Paz, Kathryn Colby, Giovanni Falcinelli
	4.1	23	Infant and Children KPro James Aquavella
			Discussion
12:00	5	23	Invited Speaker: The Boston KPro alternatives for end-stage corneal blindness – James Chodosh MD, MPH Moderators: Borja Salvador, James Chodosh, Jaime Etxebarria
	5.1	24	Prolonging Boston type I Keratoprosthesis Retention in Steven's Johnson's Syndrome: the Philippine Experience Minguita Padilla
	5.2	25	Crosslinking of KPro Corneal Carrier Donor Tissue to Prevent Keratolysis Joseph Ciolino
	5.3	26	Preliminary results of the multicenter P3KPro study: "Keratoprosthesis as primary penetrating procedure" Andrea C. Arteaga
			Discussion

EVENING SESSIONS

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12:45	27	Memorial Lecture: Professor Joaquin Barraquer - Elena Barraquer MD
12:55 -14:00		LUNCH BREAK · Complementary at the meeting venue .
14:00	6 28	Invited Speaker: Prevention and management of KPro complications - Geetha Iyer MD Moderators: Victor Charoenrook, Geetha Iyer, Christopher Liu
	6.1 28	Alternative Lamina covering in MOOKP Giovanni Falcinelli
	6.2 29	Dilute PVP-I Anti-Biofilm Activity: Could This Be a Long-Term Prophylactic Agent in the Setting Of Keratoprosthesis? Jesse Pelletier
	6.3 30	Outcomes of surgical reconstructive techniques for corneal necrosis repair in Boston Keratoprosthesis type 1 Carlos Fernández-Vega
	6.4 31	Dropped Pintucci KPro management Quresh Maskati
		Discussion
14:55	7 31	Invited Speaker: Glaucoma and KPro: how to approach the dilemma - Mona Dagher MD, FRCSC Moderators: María de la Paz, Mona Dagher, Jose De la Cruz
	7.1 32	Prevention of glaucoma after KPro surgery - the role of inflammatory cytokines and their inhibitors Claes Dohlman
	7.2 33	The novo glaucoma in Boston keratoprosthesis type 1: patient characteristics and outcomes Andrea C. Arteaga
		Discussion
15:40	8 34	Invited Speaker: Retina and KPro: surgical techniques - Jeroni Nadal MD, PhD Moderators: Borja Salvador, Jeroni Nadal, Giovanni Falcinelli
	8.1 35	Multimodal Imaging of Posterior segment- The way forward Rishi Ekta
		Discussion
16:05	9 36	Invited Speaker: Visual loss thru time: why and how? - Rafael I. Barraquer MD, PhD Moderators: Victor Charoenrook, Claes Dohlman, Mona Dagher
		Discussion
16:20	10 36	Invited Speaker: Struggling with the KPro, a rookie's point of view - Mohammed Baghat MD Moderators: Maria de la Paz, Mohammed Baghat, Esen Akpek
	10.1 37	The creation and current status of the national OOKP Centre in Japan Masahiko Fukuda
		Discussion
16:40		COFFEE BREAK · Complementary at the meeting venue .
17:00		Memorial lecture - Prof. Falcinelli - Giovanni Falcinelli, MD

EVENING SESSIONS

	ref.	p.	
17:15	11	37	Video symposium 3-minute video presentations with discussion by expert Panel: Maria Fideliz de la Paz, Jose de la Cruz, James Chodosh, Geetha Iyer, Giovanni Falcinelli, Konrad Hille, Rafael Barraquer
11.1	37		Dermal Fat graft for extruded Tibial bone KPro Laura Fernandez del Cotero
11.2	38		Surgical reconstructive techniques for corneal necrosis repair in Boston Keratoprosthesis Borja Salvador-Culla
11.3	39		Modified Boston Type I Keratoprosthesis Surgery in Severe Ocular Surface Disease Cannan A Utine
11.4	40		Ocular Fornix Reconstruction prior to Combined Boston Keratoprosthesis and Glaucoma Drainage Implant Surgery Thasarat Vajaranant
11.5	41		Dealing with sterile keratolysis: Glue, AMT, horse collar keratoplasty? None of them? All of them? Hernán Martínez Osorio
11.6	41		How to manage the back-plate exposure of Boston KPro Pinnita Tanthuvanit Prabhasawat
11.7	42		The first osteo-odontokeratoprosthesis in the Philippines Jimmy Jarvis Gene C. Lo
10.8	43		"Ay Ay AY I I I IRIs!!!" Iris removal in Boston KPro Jose de la Cruz
11.9	43		Boston Keratoprosthesis Type 2: experience and outcomes Anna Orive
18:05	12	44	"Ask the Experts Session" Moderators: Claes Dohlman, Christopher Liu, Victor Charoenrook
12.1	44		Primary Boston KPro, why not? Esen Akpek MD
12.2	45		When to reconstruct the Ocular Surface and when to do KPro Jose Luis Güell MD, PhD
12.3	45		Different folks, different strokes: reconstructing techniques for extruded KPros Jaime Etxebarria MD
12.4	46		Treatment Strategies to fight corneal blindness: let's give KPro a break Guillermo Amescua MD
18:45			Lifetime Achievement Awards Prof. Jose Temprano Acedo (Spain) - Tibia Bone Keratoprosthesis Prof. Claes H. Dohlman (USA) - Boston Keratoprosthesis
19:00			Closing Remarks Jose de la Cruz MD





Organizer
Centro de Oftalmología Barraquer
KPro Study Group

Date
June 15, 2018

Venue
Cuatrecasas Auditorium
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