普瑞眼科
BRIGHT EYE HOSPITAL
用 爱 传 递 光 明

IFVOMJ
2022 济南

2022年国际视觉与眼运动(眼球震颤)高峰论坛

International Forum for Vision and Ocular Motility Jinan 2022

国际眼科专家线上直播　12月9日–12月11日

普瑞眼科医院（集团）
联合《中国斜视与小儿眼科杂志》与《Strabismus》共同举办
Bright Eye Hospital、《Chinese Journal of Strabismus and Pediatric Ophthalmology》and《Strabismus》co-sponsored

特邀嘉宾
DISTINGUISHED GUESTS

杨雄里 院士

Xiongli Yang PhD
Academician of CAS

中国科学院院士、发展中国家科学院院士
中国脑科学计划的筹建者和推动者
神经生物学家生理学家
复旦大学脑科学研究院学术委员会主任
神经生物学研究所名誉所长

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amd formerly at the Case Western Reserve
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Huibert Jan Simonsz M.D.

(Netherlands)

Director of Pediatric Ophthalmology
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会议主席

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杨东生

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中国斜视与小儿眼科杂志编委
国际杂志《 Strabismus 》编委

国际嘉宾

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Louis F. Dell'Osso PhD
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2022年获国家中宣部与卫健委
“最美医生”称号。

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岳以英
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云南省儿童眼健康专家委员会员

青年医生

JUNIOR DOCTOR'S REPORTS

潘娅

Dr. Ya Pan

济南普瑞眼科医院住院医师

李娜

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吕双君

Dr. Shuangjun Lv

夏鑫

Dr. Xin Xia

济南普瑞眼科医院特检师

谢黎
Dr. Li Xie

2022年国际视觉与眼运动（眼球震颤）高峰论坛会议议程

International Forum for Vision and Ocular Motility Jinan2022

TIME时间	TITLES内容	SPEAKER 讲者

Dec. 9th

Session 1 (Beijing Time) Chairs: **Dongsheng Yang MD,PhD**
Qiaoxian Li MD, Richard W. Hertle MD

6:30-6:40pm	Introduction of Colin's Handheld Electrophysiology Video 科林手持式电生理视频介绍	Delin Medical Instruments (Shanghai) Co., LTD

6:40-6:50pm	Whole exon sequencing facilitates ophthalmic diagnosis and treatment 全外显子测序助力眼科诊疗	Manager Jia Jia
6:50-7:00pm	Application of RGP in children's refractive correction RGP在儿童屈光矫正中的应用	Yueying Jin ITABASHI MEDICAL (DALIAN) CO. LTD.
7:00-7:15pm	Treatment for head tilt in congenital idiopathic nystagmus	Qiaoxian Li M.D.
7:15-7:30pm	Treatment of congenital idiopathic nystagmus	Li Li M.D.
7:30-7:45pm	Recessing resected recti in nystagmus surgery: learned from re-operated cases	Dongsheng Yang MD,PhD
7:45-8:00pm	Surgical treatment for vertical nystagmus 垂直眼球震颤的手术治疗	Dr.Ya Pan
8:00-9:00pm	A Half-Century of Research in Infantile Nystagmus Syndrome: Theoretical and Clinical Messages	Louis Dell'Osso PhD

Dec. 10th

Session 2, Chairs: **Xiaosong Zhu MD, Wei Zhang MD**

8:00-8:20am	A Story of Discovery and Change: What We Learned from Studying Nystagmus in Infancy and Childhood	Richard W. Hertle M.D.
8:20-8:40am	The Value of Electrophysiology and Imaging Studies in The Differential Diagnosis of Congenital Nystagmus 电生理和医学图像在先天眼震鉴别诊断中的重要性	Xiaosong Zhu M.D.
8:40-9:00am	Diagnosis and treatment of absence of superior oblique muscle 上斜肌缺如的诊疗	Yiying Yue M.D.
9:00-9:20am	Don't miss the neurological causes of acute onset strabismus	Wei Zhang M.D.

Tea Break 茶歇（ 9:20-9:30 ）

Chairs: **Jing Fu MD,Shiqiang Yang MD, Ningdong Li MD**

9:30-9:45am	BTA treatment of concomitant strabismus in children 儿童共同性斜视的BTA治疗	Jing Fu M.D.

9:45-10:00am	Dopamine deficiency potentially links vascular complications and myopia in oxygen-induced retinopathy	Daoqi Zhang PhD
10:00-11:00am	Surgical correction of strabismus: insight from investigation in an animal model	Vallabh Das PhD
11:00-11:15am	Genotype and phenotype of patients with HGPPS	Ningdong Li M.D.
11:15-11:30am	A study of multifocal intraocular lens implantation in children's eyes 儿童眼植入多焦点人工晶状体的探讨	Hui Liu M.D.
11:30-11:45am	Treatment for superior rectus injury following ptosis 上睑下垂术后上直肌损伤的治疗	Shiqiang Yang M.D.
11:45-12:00am	The long term stability of smile for high myopia SMILE远期稳定性研究	Xingtao Zhou M.D.

Opening Ceremony开幕式

13:30-13:35pm	Opening Remarks 主持人开场白	Director Zhiyan Fan Hongshan Liu M.D. 范志燕总监 刘红山院长
13:35-13:40pm	Distinguished guest's Address 特邀嘉宾致辞	Xiongli Yang Academician of CAS 杨雄里院士
13:40-13:45pm	Speech by the leader of Bright Eye Hospital 集团领导致辞	Qiang Sun CEO 孙强总经理
13:45-13:50pm	Hospital leader's Speech 医院领导致辞	President Xinyi Wu 吴欣怡院长
13:50-13:55pm	Speech of Chief Editor of 《Chinese Journal of Strabismus and Pediatric Ophthalmology》 中国斜视与小儿眼科杂志主编致辞	Qiaoxian Li M.D. 李巧娴教授
13:55-14:00pm	Conference chairman's Speech 大会主席致辞	Dongsheng Yang MD、 PhD 杨东生教授

Tea Break 茶歇（ 14:00-14:20 ）

Session 3, Chairs : **Xinyi Wu MD, Hongsheng Bi MD,PhD, Ping Wang MD**

14:20-14:40pm	How amblyopgenic are the "Amblyogenic Factors" of the American Association for Pediatric Ophthalmology & Strabismus?	Herb Jan Simonsz M.D.
	Artificial intelligence and big data enabling myopia	

14:40-15:00pm	prevention and control 人工智能与大数据赋能近视防控	Hongsheng Bi M.D.
15:00-15:20pm	A comparative high resolution MRI study of age-related changes in Caucasian and South Asian eyes	Zia Chaudhuri PhD
15:20-15:35pm	Treatment challenge of intractable fungal keratitis 难治性真菌角膜溃疡诊疗挑战	Xinyi Wu M.D.
15:35-15:50pm	The Role of ipRGCs in Ocular Growth and Myopia Development	Shijun Weng PhD
15:50-16:05pm	Genotype and phenotype analysis for INS with foveal hypoplasia 伴中心凹发育不良的婴幼儿型眼球震颤基因型和表型分析	Ping Wang M.D.

Tea Break 茶歇（16:05-16:15）

Chairs： **Zhongshu Tang PhD, Jianhua Yan MD, Cong Hu MD**

16:15-16:30pm	Duane syndrome: Surgical management	Ramesh Kekunnaya M.D.
16:30-16:45pm	Abnormality of eye related movement caused by abnormal innervation 异常神经支配造成的与眼有关的运动异常	Cong Hu M.D.
16:45-17:00pm	Coexisted ET/XT and Paradox vertical deviation 内外斜共存或矛盾性垂直斜	Jianhua Yan M.D.
17:00-17:15pm	Distribution and pathology of alpha-synuclein in the mouse retina	Jun Zhang MD,PhD
17:15-17:30pm	Molecular Mechanism of Amblyopia 弱视的分子机制	Zhongshu Tang PhD

Dinner 晚餐（17:30-18:30）

Session 4, Chairs： **Ping Wang MD,Yan Lu MD,PhD**

18:30-19:00pm	video	Delin Medical Instruments (Shanghai) Co., LTD Manager Jia Jia Yueying Jin ITABASHI MEDICAL (DALIAN) CO. LTD.
19:00-19:20pm	Vision rehabilitation in patients with albinism	Ping Wang M.D.
19:20-19:40pm	Clinical characteristics of Orthokeratology patients with Axial length shortening	Yan Lu OD,MD

	浅析眼轴缩短的角膜塑形治疗患者的临床特点	
19:40-20:00pm	Observation and reflection on follow-up time and curative effect of amblyopic children during the epidemic period of COVID-19	Xian Yang M.D.
20:00-21:00pm	Assessing Visual Function in Children	Anna O'Connor PhD

Dec. 11th

Session 5, Session Chairs： **Alan Johnston OD,PhD, Fubin Wang MD, Luxing Ma MD**

8:00-8:15am	Low vision: striving for better access to print and educational opportunity	Alan Johston OD, PhD
8:15-8:30am	Clockwise torsional nystagmus associated with brainstem infarction—First diagnosed in the ophthalmology department	Fubin Wang M.D.
8:30-8:45am	Application of femtosecond laser surgery system in ophthalmology 飞秒激光手术系统在眼科中的应用体会	Zhenqiang Ding M.D.
8:45-9:00am	Localization diagnosis of oculomotor nerve palsy 动眼神经麻痹定位诊断	Guixiang Liu M.D.
9:00-9:15am	Theoretical basis of binocular monocular vision 双眼单视的理论基础	Dehai Zhu M.D.
9:15-9:30am	Extraocular muscle surgery to correct chin-down head posture in infantile nystagmus syndrome 伴有下颌内收型代偿头位的婴儿型眼球震颤的手术治疗	Luxin Ma M.D.
9:30-9:45am	Vision Protection and Reconstruction of Morning Glory Syndrome 牵牛花综合征的视力保护和重建	Haijun Yang M.D.
9:45-10:00am	Chalazion and Ocular Surface Health In Children	Shujuan Yu M.D.

Tea Break茶歇（10:00-10:15）

Chairs： **Mr. Dmitri Ogoradnikov,Ping Wang MD, Dr.Xin Xia**

Using an eye movement recording system to measure

10:15-10:30am	binocular alignment and to monitor eye position changes during visual training	Mr.Dmitri Ogorodnikov
10:30-10:40am	Visual rehabilitation of patients with nystagmus and low vision 眼球震颤低视力患者的视觉康复	Dr.Deshun LI
10:45-11:00am	Anterior macular membrane of children's eyes 儿童双眼黄斑前膜	Dr. Huai Yang
11:00-11:10am	Measurement of the EOM contraction and relaxation ability	Dr. Yuanqing Liu
11:10-11:20am	Analysis of Peripheral Retinal Defocus in Children Aged 4-12 Years	Dr. Li Xie
11:20-11:30am	Contrast sensitivity function: clinical applications and significance	Dr. Na LI
11:30-11:45am	Frequency and Risk of Binocular Vision Disorders Following Mild Traumatic Brain Injury Using Claims Data	Tawna Roberts,OD,PhD
11:45-11:55am	Case report： diagnosis of true diabetic cataract in children 病例报告：儿童真性糖尿病性白内障的报道	Dr. Xin Xia
11:55-12:05am	Case report： unexpected vision improvement in 3 albinism patients with fovea hypoplasia 3例中心凹发育不全的白化患者的超预期视觉提升	Dr. Shuangjun LV

lunch午餐（12:05-14:00）

Session 6, Chairs： **Lionel Kowal MD, Dongsheng Yang MD , PhD**

14:00-14:40pm	Sorting out Abnormal head posture	Lionel Kowal M.D.
14:40-14:50pm	Bifocal use in the treatment of hyperopic anisometropic amblyopia	Jaime Tejedor M.D.
14:50-15:20pm	Managing strabismus behind the equator when nystagmus and strabismus need to be treated simutaneously	Dongsheng Yang MD , PhD

普瑞眼科 BRIGHT EYE HOSPITAL
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