

Inside

AWARDS AND
ACCOLADES
NEWS AND EVENTS
CONFERENCES
ATTENDED ELSEWHERE
LAICO HAPPENINGS
TRAINING
PROGRAMMES
PUBLICATIONS
MONTHLY PATIENT
STATISTICS

Aravind News Team
Archives
Hit Counter 1

Ouote

It is difficult to get rid of all habits. They must be faced with a steady determination - The Mother

Editorial

Aravind pays great importance in developing its doctors and improving their clinical competence. As such, training programmes are held for the doctors of various specialties to update them on the latest developments in their area of expertise.

LAICO organizes periodical review meetings to assess the performance of the partner hospitals towards achieving the set goal. A similar meeting was held at Sankara Eye Hospital, Samarjhola, Odisha for the hospitals coming under various capacity building projects.

New vision centres are being opened and existing centres relocated to new areas to serve and reach more number of patients.

News about these and many more feature in this issue.

AWARDS AND ACCOLADES

SBI Achievement award

Theni, June 4



Mr.Jeyaraj, Camp Manager, Theni received the Best Social Worker award by State Bank of India.

Vocational Excellence Award

Madurai, June 8





Dr. P.Sundaresan received Vocational Excellence Award from Rotary club of Madurai West.

Tamil Nadu Govt. Honors Dr. P. Namperumalsamy

Chennai, June 29



On the eve of Doctor's Day, Department of Health & Family Welfare, Govt. of Tamil Nadu honored Dr. P. Namperumalsamy with Best Performance 2017 Award. He was also presented with the Best Doctor award at the function.

Awards at the Annual Conference of VISION 2020

Guwahati, June 8-11



N. Vengadesan Manager - Patient care & Qualit Aravind-Pondicherry



Senthil Kumar Photographer



D. Saravanan Manager - Rotary Aravind International Eye Bank Aravind-Madurai



Mr. Santhosha Ganesh Asst. Manager - Central operations

- N. Vengadesan, Manager, Patient Care, Aravind-Pondicherry received the award for the best paper presentation.
- **D. Saravanan**, Manger- Rotary Aravind International Eye Bank became the first runner up in paper presentation. **Santhosha Ganesh**, Assistant Manager Central Operations became the second runner up in poster presentation **Senthil Kumar**, Photographer, Aravind-Coimbatore became the first runner in photo competition.



NEWS AND EVENTS

Opening of Kaniyur Vision Centre

Aravind-Coimbatore, June 4



Aravind Eye Hospital, Coimbatore opened its 11th vision centre at Kaniyur, Udumalpet. Dr. B. R. Balasubramanian, District Governor, Lions District 324 B1 inaugurated the centre in the presence of Dr. V. Narendran, Chief Medical Officer, Aravind-Coimbatore. The centre screened 88 patients on the opening day and prescribed glasses for five patients. 10 patients were referred to Aravind-Udumalpet for cataract surgery.

Observing World Environment Day

Aravind-Madurai, June 5



June 5 being the World Environment Day, children of Janakiamma Child Care Centre was taken to the 'Beat Plastic' campaign conducted by The American College, Madurai. Children surrendered polythene bags, plastic water bottles that they had collected and got, eight saplings in return. These eight saplings were planted in the Aurofarm under the guidance of Dr. G. Natchiar.

Workshop on Care and Maintenance of Ophthalmic Instruments and Equipment

Aravind-Chennai, June 23





The workshop started with an inspiring speech by Dr.G. Natchiar. MLOPs and technicians of Instruments Maintenance department handled the theoretical sessions and practical demonstration. Around 110 participants attended out of which 68 were from Tamil Nadu and 42 from other states like Karnataka, Kerala and Andhra Pradesh.

ReLOAD Phacoemulsification Workshop

Aravind-Chennai, June 23-24



Review Learning on Advancement and Development phacoemulsification workshop in association with Alcon was conducted at Aravind-Chennai. Sixteen external ophthalmologists participated in this workshop which covered both basics and advances in phacoemulsification including complication management. Along with the lectures and interactive sessions, the workshop included a hands-on wetlab session during which every doctor performed anterior vitrectomy and practiced insertion of iris hooks and capsule tension ring in animal eyes.

CME on Perfect Vision

Aravind-Tirunelveli, June 30 -July 1





The two-day CME arranged for practicing ophthalmologists and optometrists provided new insights and approaches in the field of Ophthalmology and modern management techniques. The inaugural function commenced with prayer song and Dr. R. Ramakrishnan, CMO welcomed the august gathering. A total of 21 speakers, 66 delegates from different parts of India, 47 Post Graduates and eight ophthalmic companies participated.

Sedapatti Vision Centre Shifted to Elumalai

Elumalai, June 27



Vision centre at Sedapatti was shifted to Elumalai. Dr.M. Kasirajan, Kasirajan industries, Madurai inaugurated the centre. From Elumalai, Mr.R.Sadaiyandi, Rtd. Judge, Mr.A.Nadarajan, Rtd. Teacher, A.Pandian Visva Vidhyalaya School, Elumalai; S.Karunanithi, President -Nadar Uravin Murai were presented during the occasion. From Madurai, Dr. Kowsalya, Vision Centre incharge; Dr.Marimuthu, Ms. Jhansi- VC Manager, and Sr. Jeeva managed the event. The team screened 116 patients on the opening day. Field workers Mr. Nagalingam, Mr. Raman and Mr.Rajapandian were involved in the propaganda.

CONFERENCES ATTENDED ELSEWHERE

Conference of Hadassah Ophthalmology

Jerusalem, June 19-22

Dr. R. Kim

- Diabetic Retinopathy screening in India or access to primary eye care through technology
- Round table- New Era in retinal therapy and Eyelid surgery

Dr. Usha Kim

- Unusual orbital adnexal tumors



- Small incision approach to orbital tumors

Retnet India

Bangalore, June 9-10

Dr. Prachi Gurav

- Eplerenone in PCV

Dr. Lavanya

- Diagnostic dilemma of one eyed gentleman

APOS ARC PG BODHANA- 2018

Vishagapattinam, June 30

Dr. Usha Kim

- Ptosis and Approach to Orbit
- PTOSIS Live surgery

World Ophthalmology Conference

Barcelona, Spain, June 16-19





Dr. Vasuraj

- Terbutaline induced bilateral Angle closure
- Comparison of topical steroids Vs topical NSAIDS outcomes post Yag Peripheral Iridotomy

Annual Conference of VISION2020

Guwahati, Assam, June 8-11



Dr.R.D.Ravindran

- Evidence for non communicable eye diseases in India

Ms. Deepa V

- Sustainable eye care - Practical strategies for optimising human resource cost

Mr. Vijayakumar

- Tele ophthalmology model

Mr. Sanil Joseph

- Factors affecting DR patients presenting early and late to the tertiary hospital
- Comprehensiveness with quality
- Factors affecting Glaucoma patients presenting early and late to the tertiary hospital

Mr. Mohammed Gowth

- HRM
- Development of VCs to the unreached
- AECS community screening programme beyond cataract

Mr. Yesunesan

- Prevention of corneal ulcer through Health Education

Mr. D. Saravanan

- Role of nodel centre in community cornea retrieval prog

Mr. Ganesh Babu

- Ideal national MIS under NPCB?
- Innovative approach to strengthening comprehensive eye examinations in outreach activities The role of EMR
- AI based rapid screening for DR, an avoidable blindness in India

Mr. B. Udayakumar

- Effect of text/voice SMS reminders in improving glaucoma followup compliance

Mr. Sivanand

- Aurolab's E-see and other devices for increasing reach & universal coverage

LAICO HAPPENINGS

Partners Onsite Review Meeting

Samarjhola, Orissa, June 29-30



Onsite review meeting for LAICO's partner hospitals under the SCALE and Lavelle capacity building programmes was held at Sankara Eye Hospital, Samarjhola, Odisha. 15 hospitals from countries such as India, Bangladesh, Tanzania and Guatemala participated. Altogether 45 participants attended.



Consutancy Visits

Mr.Karthikeyan,IT and Systems visited K K Eye Hospital, Pune for IHMS installation and training the staff in the use of it from June 4-23.

Mr.Meenakshi Sundaram, Senior Manager, Outreach and **Dr.Fredrick**, Medical Consultant, Aravind-Pondicherry made follow up visit to OSB Eye Hospital, Bangladesh from June 8-12.

Mr.Thulasiraj Ravilla and **Dr. Frederick** made follow up visit to Trilochan Netralaya Hospital, Sambalpur, Odisha from June 26-July 1.

Mr.Suresh Kumar, Faculty, LAICO made follow up visit to Netaji Eye Hospital, West Bengal.

Dr.Datta, Chief Medical Officer, Aravind-Theni made follow up Visit Rotary Hooghly Eye Hospital, Kolkata.

Dr. Ashok Vardhan, Medical Officer, **Mr.D. Yesunesan**, Faculty, LAICO and **Ms.Sunytha**, Manager – Insurance visited Jharkhand Eye Bank Hospital & Research Centre, Ranchi from June 25-July 1.

Mr.Sanil Joseph, Faculty, LAICO made follow up visit to SFMEHT, Gopalganj, Bangladesh from June 26-July 1.

Mr.Syed Ali & Dr.Mahesh Pathak made follow up visit to Sankara Eye Hospital Samarjohla, Odisha from June 25-28.

TRAINING PROGRAMMES

Course title	Training Centre	Enrolments for June 2018			
Residency Courses	Centre	Julie 2018			
Diplomate of National Board	Pondicherry	6			
Master of Surgery in Ophthalmology	Madurai	12			
Diploma in Ophthalmology	Madurai	8			
Long Term Fellowship Programs - For Ophthalmologists	Madurai	0			
Long Term Fellowship Programs - For Ophthalmologists	Coimbatore	2			
Fellowship in Retina vitreous		1			
	Pondicherry Madurai				
Fellowship in Cornea		1			
- "	Coimbatore	1			
Fellowship in General Ophthalmology	Pondicherry	1			
Short Term Courses - For Ophthalmologists					
Clinical Observership Program In Diagnosis and Management Of	Madurai	1			
Glaucoma	Tirunelveli	2			
	Coimbatore	2			
Lasers in Diabetic Retinopathy	Madurai	2			
	Pondicherry	1			
Neuro Ophthalmology	Madurai	1			
Phacoemulsification	Coimbatore	1			
i nacocinalismeation	Madurai	1			
Small incision cataract surgery	Madurai	1			
Sinan incision cataract surgery	Pondicherry	1			
Paramedical Courses	·				
Ocularist	Madurai	1			
Non-Clinical - Instrument Maintenance Courses	•				
Instrument Maintenance - For Ophthalmologists	Madurai	1			
Instrument Maintenance - For Technicians	Madurai	6			
Management courses	!				
Community Outreach and Social Marketing of Eye Care Services	LAICO	14			

PUBLICATIONS

Sandra CG, Kalpana N, Jeyanthi N, Vijayakumar V, Sangeetha S, Nish Patel, Prabha N, Musch DC, Ehrlich JR. The key
informant strategy to determine the prevalence and causes of functional low vision among children in
South India. Ophthalmic Epidemiol. 2018 Jul 3. [Epub]

Article View

• Cunningham ET Jr, Khairallah M, Rathinam SR, Belfort R Jr, Zierhut M. **Mosquito-Borne Uveitis. Ocul Immunol Inflamm.** 2018;26(5):651-653.

Article View

• Chitaranjan Mishra, T Sundar, Srinivas S, Naresh Babu K, Kim R. **Hydrochlorothiazide Sensitised Acetazolamide induced Bilateral Angle Closure Glaucoma with Choroidal Detachment after Cataract Surgery.** J Clin Diagn Res. 2018 Mar;12 (3):ND04-ND06.

Article View

• Naresh Babu K, Piyush Kohli, Haemoglobin Parida, Adenuga OO, Kim R Comparative study of inverted internal limiting membrane (ILM) flap and ILM peeling technique in large macular holes: a randomized-control trial. BMC Ophthalmology. 2018;18:177.

Article View

- Varadaraj V, Vardhan A, Mudie LI, LaBarre S, Ong Y, Wang B, Sherrod C, Friedman DS. Uncontrolled Hypertension Is Common in Glaucoma Clinics. Am J Hypertens. 2018 Jul 14. [Epub]
 Article View
- Bala Murugan S. Commentary: Posterior scleritis: Nuances to discern and handle effectively! Indian J Ophthalmol. 2018;66(8):1113.

Article View

- MY Vishal, Naresh Babu, Piyush Kohli, Anand Rajendran, Kim R. Retrospective study of changes in ocular coherence tomography characteristics after failed macular hole surgery and outcomes of fluid-gas exchange for persistent macular hole. Indian J Ophthalmol. 2018;66(8):1130-1135.
 Article View
- Chitaranjan Mishra. Commentary: Smoke stack leak on indocyanine green angiography in acute central serous chorioretinopathy. Indian J Ophthalmol. 2018;66(8):1183.

 Article View
- Sahithya B, Lawrence L, Flora J, Vijayalakshmi P. Functional and cognitive vision assessment in children with autism spectrum disorder. J AAPOS. 2018 Jul 19. [Epub]
 Article View
- Vidyarani M, Sangeetha R, Gowri Priya C, Lalitha Prajna. Autophagy induced by type III secretion system toxins enhances clearance of Pseudomonas aeruginosa from human corneal epithelial cells. Biochemical Biophysical Research Communications. 2018:1-6. [Epub]
 Article View

MONTHLY PATIENT STATISTICS



June - 2018

Hospitals	Madurai	Theni	Tirunelveli	Coimbatore	Pondi cherry	Dindigul	Tirupur	Salem	Udumal pet	Tuti corin	CBE CC	Chennai	Total
HOSPITAL OUT-PATIENT VISITS													
Paying (New & Review)	62,349	9,282	29,423	33,475	26,863	7,280	4,834	12,535	3,918	5,582	3,304	10,921	2,09,766
Free:Direct walk-in (New & Review)	20,199	2,400	7,407	11,294	9,399	NA	1271	1987	1718	922	NA	3521	60,118
OUTREACH OUT PATIENT													
Comprehensive Eye Camps	9,174	1,616	3,838	6,716	6,230	NA	NA	1,274	NA	NA	NA	2,601	31,449

8/9/2019						Newsl	etter						
Diabetic Retinopathy camps	1,642	190	NA	776	587	NA	NA	NA	NA	NA	NA	NA	3,195
Glaucoma Camps	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Refraction Camps	1,041	212	802	NA	458	NA	NA	360	NA	NA	NA	NA	2,873
Mobile Refraction Unit	NA	NA	NA	3,904	NA	NA	NA	NA	NA	NA	NA	NA	3,904
School Screening camps	1,248	509	NA	NA	488	NA	1,200	725	NA	NA	NA	NA	4170
Paediatric Camps	NA	NA	NA	NA	210	NA	NA	NA	NA	NA	NA	NA	210
Vision Centres	24,141	6,256	11,813	4,798	7,215	NA	1,184	NA	1,634	NA	NA	NA	57,041
Community Centres / City Centres	9,478	2,043	3,024	NA	2,542	NA	NA	NA	NA	NA	NA	NA	17,087
Total OP Examinations	1,29,272	22,508	56,307	60,963	53,992	7,280	8,489	16,881	7,270	6,504	3,304	17,043	3,89,813
Total Number of Camps	34	11	24	24	25	NA	NA	9	NA	NA	NA	7	134
SURGERIES													
Service Proport	ion of Cat	taract Su	rgeries										
Paying	3,924	484	1,445	1,812	1,621	336	250	828	224	181	121	534	11,760
Free (Direct)	4,583	350	1,008	1,738	1,437	157	195	274	408	145	NA	287	10,582
Camp	3297	198	1030	1790	1887	NA	24	218	56	5	NA	344	8849
Total Cataract Surgeries	11,804	1,032	3,483	5,340	4,945	493	469	1,320	688	331	121	1,165	31,191

Note: NA - Not Applicable



Admin