



IACLE

**2015
IACLE
ACTIVITY
REPORT**

IACLE'S MISSION

IACLE aims to increase the number of qualified contact lens educators and improve the quality of contact lens teaching, thereby increasing the number of skilled contact lens practitioners and facilitating the use of contact lenses worldwide, in partnership with industry.

MEMBERSHIP

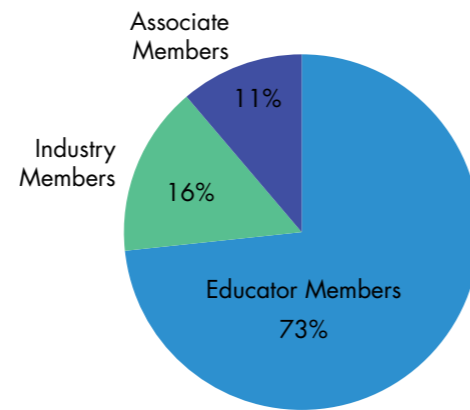
Since 1990, IACLE has provided resources and training to almost 2,000 members – contact lens educators – from 90 different countries around the world.



At the close of 2015, our membership was comprised of 776 active members* of whom 387 (50% of total membership) were from Global Priority Countries (China, India, Korea, Taiwan, Mexico, Brazil and Russia). *Note that, from 2015, our membership figures denote those members that have paid their annual dues as at 31 December (see KPIs).

MEMBERSHIP	TOTAL
Educator Members	569
Industry Members	120
Associate Members	87
Total Members	776

TOTAL MEMBERSHIP BY TYPE



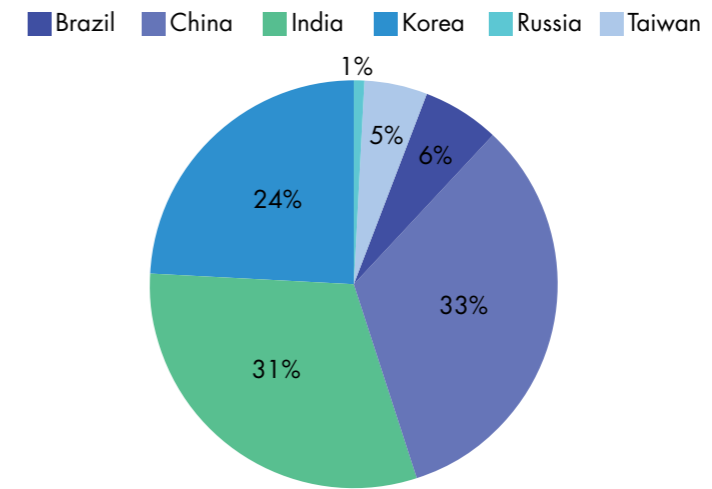
TOTAL MEMBERSHIP TYPE IN GLOBAL PRIORITY COUNTRIES



2015 FELLOWSHIP EXAMINATION

A total of 131 members – from 29 countries in all three of IACLE's global regions – sat the 10th administration of the Fellowship Exam and 39% were successful. More than half of the candidates (56%) were from IACLE's Global Priority Countries.

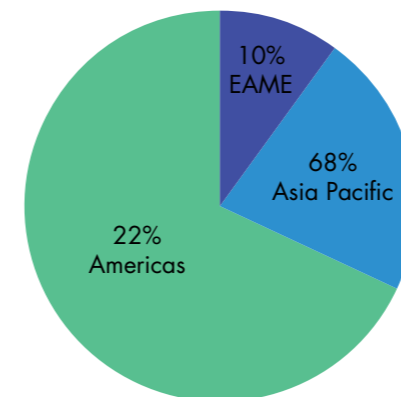
GLOBAL PRIORITY PARTICIPATION TOTAL



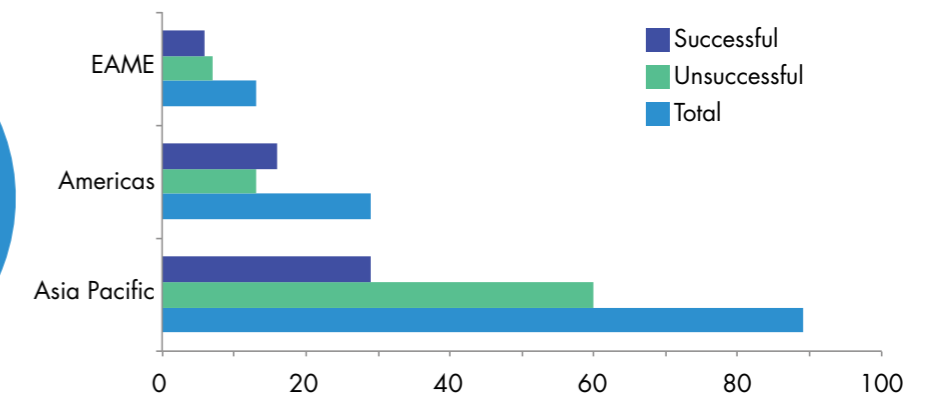
The Asia Pacific region fielded the most candidates, with 89 in total, followed by the Americas (29) and Europe/Africa-Middle East (13). China (24) and India (23) were the countries contributing the largest numbers, followed by Korea (18). The 2015 Fellowship Exam also saw countries such as Oman and Malawi represented.

The majority of candidates (107) were Educator Members, working full time or part time at a recognised teaching institution, and 24 were Associate Members of whom 13 work in industry (all IACLE Industry Partners fielded candidates). Optometrists (62%) and Ophthalmologists (8%) comprised the bulk of those sitting the exam.

CANDIDATE TOTAL BY REGION



TOTAL CANDIDATES BY REGION AND OUTCOME



FELLOWS OF IACLE

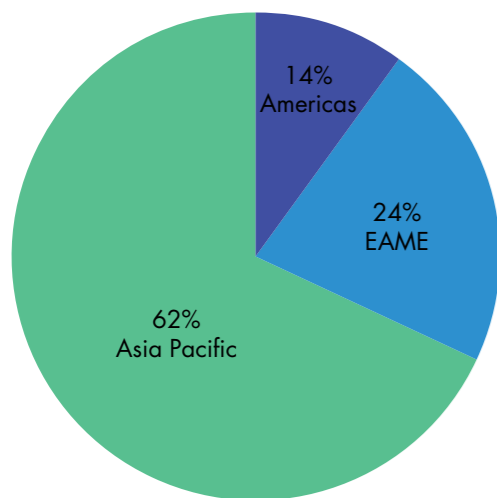
Fellows of IACLE (FIACLEs) are IACLE's most active, visible and involved members. They are recognised for their accomplishments in contact lens education at the local, regional and global levels.

FIACLEs are seen as leaders within their field. In addition to providing student education, they are invited to speak at educational meetings and provide practitioner education within their professional communities.

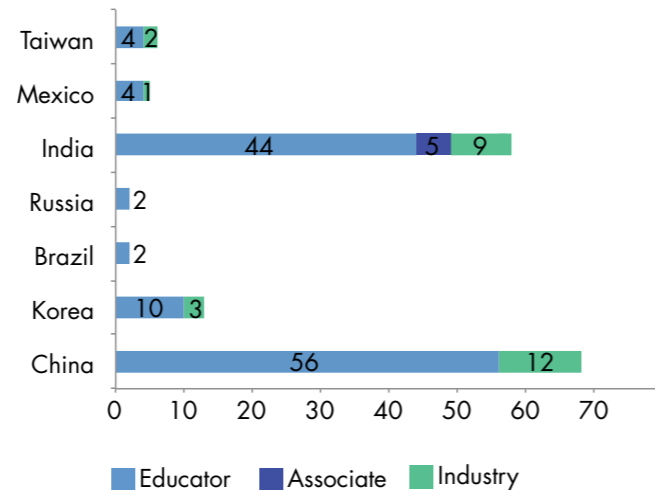
397 members have achieved FIACLE status to date. As at 31 December 2015, 288 members were currently active in this program. The FIACLE total is set to increase in 2016 by more than 40 as a result of the 2015 Fellowship Exam; a successful outcome to the exam allows a member to apply for FIACLE status.



FIACLE TOTAL BY REGION



FIACLEs IN GLOBAL PRIORITY COUNTRIES BY MEMBERSHIP TYPE



STUDENT TRIAL EXAM

The Student Trial Exam (STE) is a standard-level test that assesses students' contact lens knowledge. IACLE recommends the STE for final-year students or newly qualifying graduates.

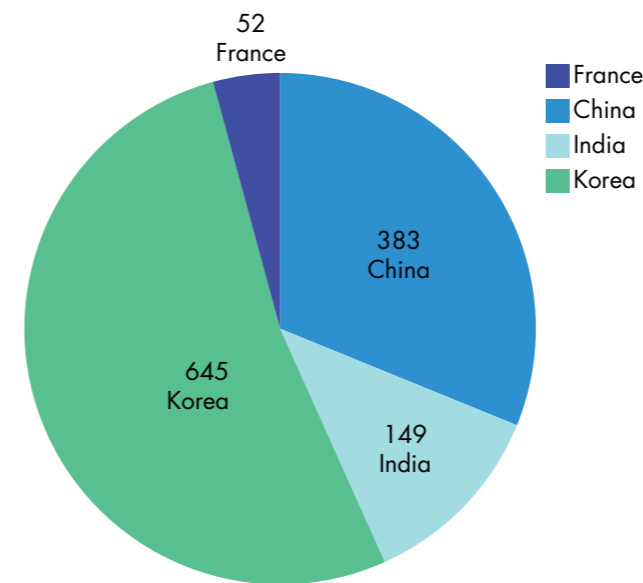
We believe that higher levels of knowledge in students will give them the confidence to go out into practice and successfully fit contact lenses and manage their patients. Our aim is that this will ultimately increase the popularity of, and consumer confidence in, contact lenses as a form of vision correction.

The STE has been delivered to students worldwide for many years. From 2009 until 2015, 8,711 students have taken the STE.

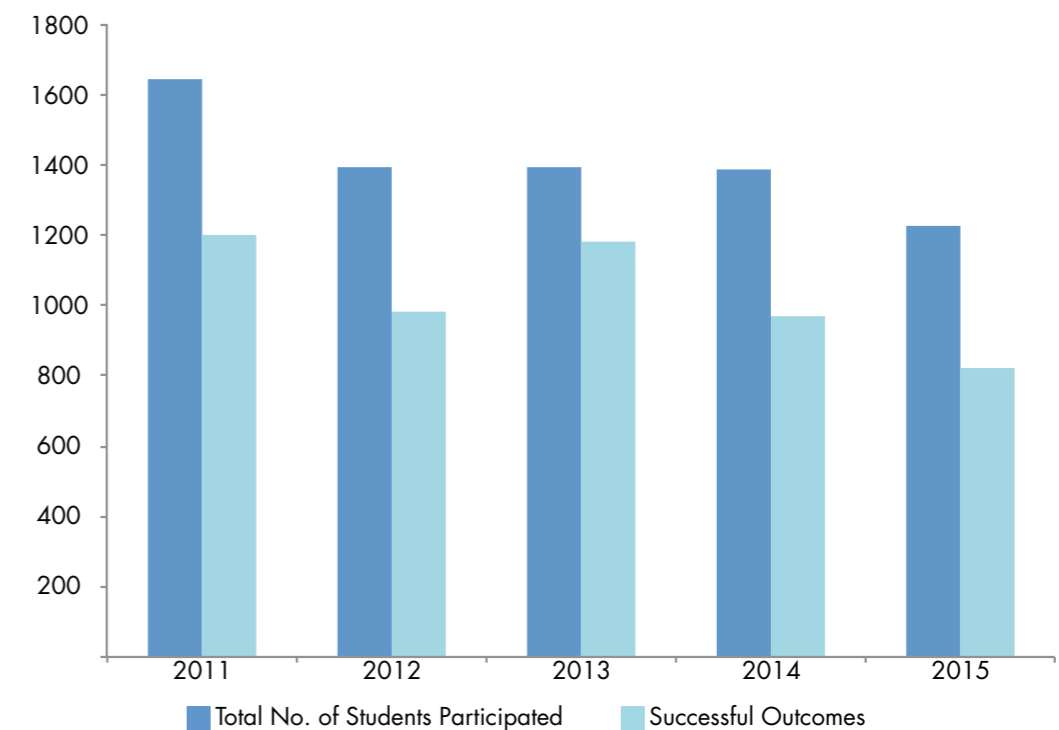
IACLE analyzes the results from each exam and provides a report to the IACLE educator. Our educational team offers advice, where needed, and specifies the IACLE resources that can be used to enhance their teaching.

1,229 students at 39 institutes in four countries worldwide completed the STE in 2015.

STE's COUNTRY AND STUDENT TOTAL



REGIONS	COUNTRIES	NO. OF INSTITUTES	NO. OF STUDENTS
Asia Pacific	3	36	1,177
EAME	1	3	52
TOTAL	4	39	1,229





DISTANCE LEARNING PROGRAM

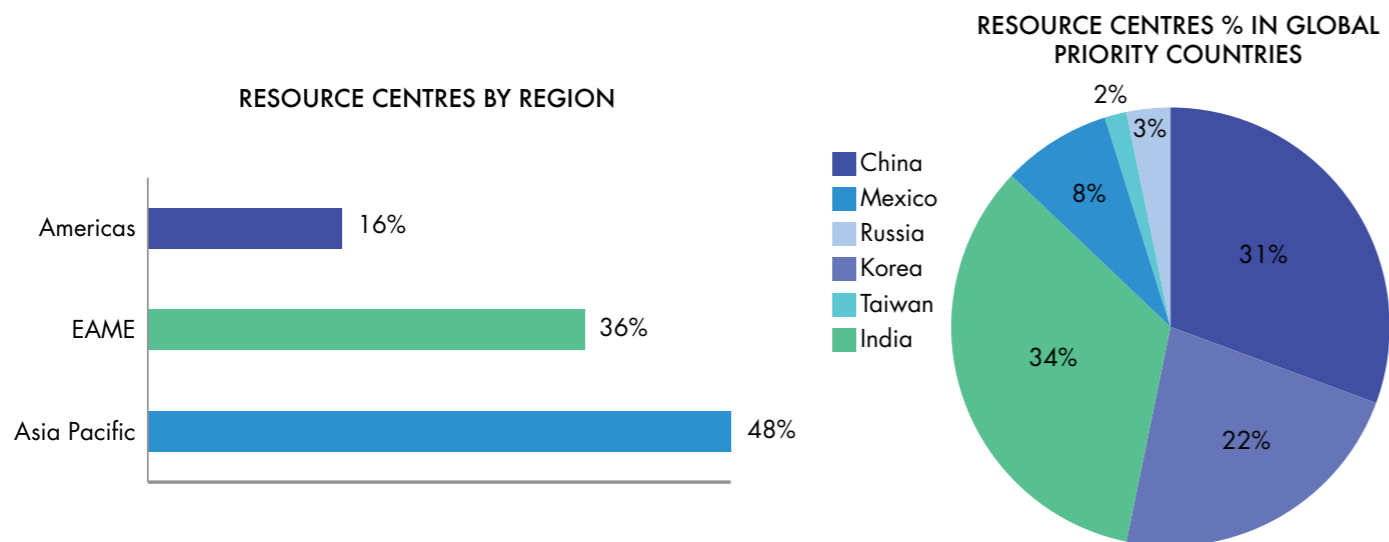
The Distance Learning Program (DLP) is a self-study program designed to improve contact lens educators' knowledge. The DLP is designed as a study aid for the IACLE Contact Lens Course (ICLC), by having the member work through the course module-by-module.

After working through specific sections of the course, the member pauses to complete an assignment and submits that to IACLE for scoring and feedback. After analysis is provided, the member moves on to the next study phase and this cycle is repeated until all modules of the course have been covered and all phases of the DLP completed.

IACLE RESOURCE CENTRES

A Resource Centre is a space set up within an educational institution, which functions as a small library or reference centre containing contact lens resources donated by IACLE and our Industry Partners, such as the IACLE Contact Lens Course and Case Reports.

IACLE has 128 Resource Centres in 37 countries worldwide, 48% of which are in Global Priority Countries.



IACLE seeks contributions from industry supporters by requesting resource donations directly to IACLE Resource Centres.



NEW IACLE CONTACT LENS COURSE (ICLC) **NEW ICLC**

The ICLC is the longest established, most popular and most important of IACLE's teaching resources.

The course has now been fully revised and updated. The New ICLC covers all aspects of contact lens education – from the anatomy of the cornea to the business of contact lens practice – in just 5 modules and 30 lectures in PowerPoint format.

Exclusively available to IACLE members – a free sample is available at www.iacle.org.






ONLINE RESOURCES AND SERVICES

Resources are accessed via member log in, secured portal on IACLE's website. Here we provide an expanding virtual library of contact lens materials which service our members' educational and teaching needs.

RESOURCES / SERVICES	DESCRIPTION
Web Lectures	Broadcast live online covering various CL topics. 13 conducted in 2015: 7 India, 2 China and 5 Latin America (reaching multiple institutes: 5 Peru, 4 Argentina, 3 Colombia, 2 Ecuador, 1 Mexico)
Online Educational Programs	Distance Learning Program (DLP), Student Trial Exam (STE) and Fellowship Exam (available in English, Spanish, Chinese, Korean and Bahasa)
Contributed Resources	Member / non-member resource materials, ie presentations, articles, case studies, posters, charts etc
New ICLC (IACLE Contact Lens Course)	The New ICLC covers all aspects of contact lens education – from the anatomy of the cornea to the business of contact lens practice – in just 5 modules and 30 lectures in PowerPoint format. Exclusively available to members only
IACLE Case Reports Series	20 English Case Reports. Translations in Spanish (15), Portuguese (15), Chinese (15), Korean 4 (more are pending in 2016) NOTE: Case Report 'Lens Care & Handling' is available free for all to download
Image Gallery	IACLE's and AOCLE's image collections: PPT including photographs of eye conditions Alcon Image Library – access for FIACLEs
Video Resources	Educational lectures on film: teaching tips and methods, e-learning and new technologies, how to utilize IACLE resources (also streamed on our global Facebook page) Video animations – general SCL fitting behaviour, ideal behaviour as well as clockwise and anti-clockwise rotations
Research	For our members and Industry who are conducting research and would like to invite our members to participate, IACLE can offer to distribute, by email, your requests to our membership database
Contact Lens Fitting Sheets & Clinical Assessment Forms	Provides students with a template listing the information students should record while examining a contact lens fit
Links to Useful Resources	Various links under a growing range of options, ie Contact Lens Research Institutes, Search Facilities, Peer-Reviewed Journals, Practitioner Journals, News Services, Contact Lens Organisations, Industry Educational Sites, How to Evaluate Clinical Research, Industry Magazines
IACLE PowerPoint Presentation Library	IACLE Education Coordinators and IACLE Executive Board members provide their educational PowerPoint presentation to IACLE members
IACLE Travel Award	A travel bursary for an IACLE member starting out on his / her career who would not otherwise be able to attend a major international conference
IACLE Contact Lens Educator of the Year Awards	The IACLE Contact Lens Educator of the Year Awards are open to all IACLE members from any country, with preference given to members who are active FIACLEs or have attempted the IACLE Fellowship Exam

MEETINGS AND TRAINING PROGRAMS IN 2015

IACLE conducts a variety of meetings, annual events and training programs for its members and their students. Here are just some of the activities from 2015, including the Third IACLE World Congress on Contact Lens Education, held in Manchester in May:

THIRD IACLE WORLD CONGRESS	IACLE EDUCATORS' MEETINGS	IACLE INSTITUTE VISITS
		
107 delegates from 30 countries, plus more members online 4 days of education	7 meetings 461 attendees 91 hours of education	20 institutes visited Met with 268 faculty and students Introduced IACLE and encouraged membership
IACLE DISCUSSION FORUMS	IACLE WEB LECTURES	IACLE TRAIN-THE-TRAINER PROGRAMS
		
5 Discussion Forums (broadcast to 15 institutes) for 60 participants 5 hours of education	13 Web Lectures (broadcast to 15 institutes) for 506 participants 12 hours of education	3 Train-the-Trainer Programs 87 attendees 27 hours of education

KEY PERFORMANCE INDICATORS

In preparation for the launch of the New IACLE Contact Lens Course – which is available exclusively to IACLE members and will be completed in 2016 – we have changed the way we denote IACLE membership. From 2015, our Key Performance Indicators will report those members that have paid their annual dues at the end of the calendar year (as at 31 December). Other KPIs are also affected by this change.

KEY PERFORMANCE INDICATORS – REPORTING ON ACTIVE MEMBERS							
KEY PERFORMANCE INDICATORS	2009	2010	2011	2012	2013	2014	2015
Membership total	767	774	667	740	891	958	776*
FIACLEs worldwide	199	280	255	281	285	343	288
Resource Centres worldwide	133	152	160	164	171	169	128
Student Trial Exams (no. of students administered)	1,509	1,403	1,606	1,806	1,392	1,386	1,229
Academic Institutions (no. of members at)	353	374	482	523	636	658	578
Students Reached (based on Academic Institutions tally)	12,355	13,090	16,870	18,305	22,260	23,030	20,230

*Only members that have paid their annual dues.

From 2016, we are increasing our efforts to grow IACLE membership and extend our reach, using access to exclusive resources and programs such as the New ICLC as an incentive.



IACLE's page has over 1,000 likes