

#### **VISION PORTAL**

Joan Brown Director, Telehealth & Program Technology



#### **VALUE PROPOSITION**

Reimagining Cybersight: Community of Learning, Sharing, Practice & Innovation

Access: quality basic education, expert mentors, continuing professional development, translation, latest instructional design techniques

Affordability: AAO annual membership (\$495 International Members); Cybersight (Free)



## STORY

Using Cybersight

Steven -	Volunteer Faculty Member Dr Steven Kweon
Onnaedo 🗸	Cybersight user Dr Onnaedo from Kenya
Carine Ndiaye _ SRN	Cybersight user Nurse Carine from Senegal

#### Volunteer Mentor Dr Steven Kweon signs on

Steven ~	Q ▼ Search			C	Consult 🔻	cybe	ersight
ப் Home	My Tasks	Activity Fee	ed				
🔁 Cases	2	5	12	2	4	3 Save	ed Drafts
A People	New Case Requests	In Process Cases	Orbis Pr Cas	ogram	General Questions	2 Refe	erred Cases
戸 Discussions	凸 Cases						
🔰 Library		Case #207928		STATUS New	OVERD 1d 5h		
	Sub-Specialty       Strabismus / Pediatric Opthamology         Diagnosis       Accommodative Insufficiency, Convergence Insufficiency         User       Dr. William Avery (Uruguay)						
	Date Created: 201	4-MAY-21, 11:10			<b>@</b> 2	10	<b>2</b> 12
┿ Create New 〜	Orbis F	Program Case #68	7692	STATUS New (referre		NSE DUE	
<ul> <li>+ General Question</li> <li>+ Patient Case</li> </ul>	Sub-Specialty         Strabismus / Pediatric Opthamology           Diagnosis         Accommodative Insufficiency, Convergence Insufficiency						
+ Orbis Program Case	User Referred by	Dr. William Avery ( Dr. Trisha Rangara					
💮 Support	Date Created: 201	4-MAY-21, 11:10			<b>@</b> 2	10	₽ 10
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Dr Kweon views his activity feed and notices his colleagues have been quite busy entering patient cases, taking courses and updating their profiles.



Dr Kweon goes to My Tasks and notices a new case in the Queue from Dr Onnaedo. The standard subspecialty template guided Dr Onnaedo to perform all required tests needed to make an informed diagnosis.

Steven 🗸 🗸	Q - Search Consult - Cybersight		Patient Assessment		
G Home	CASE INFORMATION     CLINICAL EVALUATION     JUAGNOSIS/TREATMENT		VISUAL ACUITY Scale	RIGHT	LEFT
Cases			20 ft 🌲	Acuity 🗘	Acuity 🗘
A People	Arrow Patient Case (Draft)		Pinhole     Prot Generated	Measurement	Measurement
🗊 Discussions	General Case Information		Best Corrected		
🔰 Library	Requesting User   Case Location     Dr. Harold Gerrard   Cairo, Egypt		PUPIL	Normal RAPD Other Observations	Normal RAPD Other Observations
	Sub-Specialty Mentor Pediatric Cataract				
	Patient Information		REFRACTION	Sph 0 \$ .00 \$ Cyl	Sph 0 \$ .00 \$ Cyl
	Patient ID#  Image: Age Gender    123456890  28			0 \$ .00 \$	0 ¢ .00 ¢
	Ocular History Describe the patient's eye history, specifically as it relates to this case.		INTRA-OCULAR PRESSURE (IC	DP)	
	Enter history		Applanation 💲	mmHg	mmHg
		+ Create New ✓	EXTERNAL / ADNEXA	Normal     Abnormal	Normal     Abnormal
	History   Severity   Onset   Eye   Duration	<ul> <li>Support</li> <li>G→ Logout</li> </ul>		Delete	e 🗄 Save Continue 💮



Dr Kweon thinks **others in the community can learn from this case.** He allows access to the case, turning it over to Dr Onnaedo to also grant access for other members to discuss and comment.

COULD OTHER CYBERSIGHT MEMBERS LEARN FROM THIS CASE? Help increase Cybersight's capacity as an educational resource by allowing other registered members of the Cybersight community to view or follow, but not interact with, this case?	ALLOW ACCESS REEP ACCESS PRIVATE
Your Partner, Dr. Thomas Harrison has elected to:	ALLOW CONSTRUCTION KEEP PRIVATE
	Submit 🔗
If you feel your request has been satisfactorily resolved and anticipate no change its status to closed. Other Cybersight users will be allowed to begin once it ihas been closed.	n leaving comments about this case

Dr Onnaedo signs on and views Dr Kweon's profile after receiving some great advice on this patient case. He decides to "follow" Dr Kweon so he can continue to learn from his advice and also contribute his own expertise to other cases and the community



"I strive to bring modern, comprehensive Ophthalmology practices to those I serve. My focus is on providing the highest level of individualized care I can that fosters not only ocular health but also encourages the overall health of the patient. I employ the latest technology and surgical techniques to help preserve vision."

#### About Steven

I am an experienced Leader, with over 6 years of military experience as a combat medic with expertise in trauma, mass casualty triage, and Optometry/Ophthalmology. My strengths can be found in my ability to work autonomously, think critically, and solve complex problems. I have been recognised for my work ethic, value based decision making, and performance under pressure. I am interested in expanding my experience into coaching, teaching and mentoring.

Education University of Pennsylvania MD, Ophthalmology 2006-2009 University of Pennsylvania Internal Medicine Internship 2004-2006 Drexel University BS, Bio-Chemistry 1999-2003	Awards & Certifications 2010 Johns Hopkins Doctorate Fellowship Award 2009 AMA Physician's Recognition Award (PRA) 2007 AAO Distinguished Service Award 2006 Merck Innovative Ophthalmology Research Award 2006 MEACO Recognition of Achievement
Organizations Cybersight 2013-Present American Academy of Ophthalmology 2010-Present Canadian Ophthalmology Society	Publications Perceptions amongst primary school teachers of visual problems affecting their pupils Published 2013 Prevalence of diabetic retinopathy at a diabetic clinic, Mayo Hospital Published 2011 Qualitative study of the barriers to the uptake of cataract
2006-Present	surgery in Sharda Patwar Circle, Azad Kashmir

Published 2008

#### Dr Onnaedo retrieves the required consent from the patient and proceeds to also grant access to the case to the community

COULD OTHER CYBERSIGHT MEMBERS LEARN FROM THIS CASE?	
Help increase Cybersight's capacity as an educational resource by allowing other registered members of the Cybersight community to view or follow, but not interact with, this case?	ALLOW 6 KEEP ACCESS 6 PRIV
Your Partner, Dr. Thomas Harrison has elected to:	ALLOW ACCESS
	Submit (
If you feel your request has been satisfactorily resolved and anticipate no change its status to closed. Other Cybersight users will be allowed to begi once it ihas been closed.	further communication, please
change its status to closed. Other Cybersight users will be allowed to begin	further communication, please

The Cybersight community begins an ongoing conversation about the patient case. They share articles and resources for everyone to access and read.

Case A	ctivity		
Case A	ctivity		
	Dr. Abiga	ail Roberts	
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			tetur adipiscing elit. Aenean euismod bibendum laoreet. nsan et viverra justo commodo. Proin sodales pulvinar
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	2014-AUG	5-13, 21:05	Comments / Replies Closed
0	Dr. Thom	nas Harrison	
VO)	[Closed (	Case]	
	2014-AUG	5-15, 10:30	Comments / Replies Closed
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R	Bill Salle		
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		5 minutes ago	Reply
	COMMENT		
Comm	ent here		
			Submit 🥥

Nurse Carine was intrigued by this case. She turns to the Learn page and has entered information about herself, her learning goals and taken an initial assessment to gauge her baseline knowledge of the case diagnosis. Cybersight's Learn algorithm has pulled courses and other tools to help her achieve her goals.

Push helpful resources to her mobile phone so she has it on the go while at the patient's bedside



Nurse Carine **is on the go!** She decides to start her courses on her mobile phone while taking the 30 minute bus ride home. It's about all the time she has before she has to start dinner and watch after the kids. She begins with the ASORN branded course on implementing the Safe Surgery Checklist.









The stories are real not just design mock-ups

**Consult** will be released in 1 week

The mobile app will be released in October

Learn is in concept phase, we want to work with all of you to define, design and release this module and enhance the integration and use of Consult

# **JOIN US**







#### THE JOURNEY

Redesigning Cybersight

#### DEMAND DRIVEN ENGAGEMENT STRATEGY

Co-designed Product



#### **RELEASE DETAILS**

<b>Release 1</b>	
(Sept)	

- New Platform
- 6 New Case Templates
- Translation Pilot (Mandarin, Vietnamese, French)
- Responsive Design/Mobile Application

(Q4 2014)	
Additional Case Templates	•
Social Media & Community Concepts	•
Message	•
Boards	•
Workflow & Reporting	•

Enhancements

Release 2

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- User Feedback
   Enhancements
- Additional
   Languages
   (Spanish, Portuguese)

#### Release 3 (Q2 2015)

- User feedback
   enhancements
- Offline Capability
- Innovation Lab
- Site
   Architecture
- Begin designing learning content with partners

#### Release 4 (Q1 2016)

- User feedback
   enhancements
- Learning
  - Content sourcing/ partnerships
  - CME/CPD