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Collaboration with

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Board Chair at 2015 Annual Meeting

Bascom Palmer on Retinal Prosthesis System Ask Carol Brady-Simmons, our Chief Program Officer, about MLB's new collaboration with Bascom Palmer Eye

Miami Lighthouse is Collaborating with

Institute on the Argus II artificial retina, and you'll quickly understand why we are so excited about this recent rehabilitation development by Second Sight. Basically, the Argus II System includes a retinal implant and body-worn equipment that provides electrical stimulation of the retina to induce visual perception in blind individuals who previously had vision, but lost it through progressive disease such as Retinitis Pigmentosa. Miami Lighthouse is one of a select few rehab facilities in the nation to be chosen to work with this new system,

says Brady-Simmons, who recently celebrated 26 years of service at our Agency. As a recognized Orientation & Mobility Specialist, she is currently working on rehabilitation services with one of the first patients to ever receive the new implant which is intended to restore some visual function. In the context of Orientation & Mobility, Argus II can be effective for detecting the location of windows, determining if the lights are on in a room, and for identifying the location of crosswalk lines at a street cross, all of which can greatly improve the user's abilities to perform the activities of daily living.

Accreditation Council for Blind and Low Vision Services (NAC) on January 9 and 10, 2015. The NAC Board of Directors is composed of heads of vision rehabilitation agencies,

NAC Holds Semi-annual Meeting at Miami Lighthouse

Miami Lighthouse was honored to host the semi-annual meeting of the National

academics, and representatives of consumer agencies from throughout the United States and Canada. Miami Lighthouse CEO Virginia Jacko serves on the Board of Directors of the NAC while Chief Program Officer Carol Brady-Simmons serves as an on-site reviewer of other vision rehabilitation agencies. NAC was born in the mid-1960s from the efforts of the American Foundation for the Blind to bring structure and best practices to agencies serving the blind. Miami Lighthouse is proud to have been continuously accredited by the NAC since 1978, and has just

received its five-year accreditation renewal through 2019. This accreditation demonstrates our continuing leadership in the field of vision rehabilitation and dedication to improving the quality of life for people with vision loss.



Ontario, Canada; J. Graham Strong, O.D., Board Vice-President, Professor Emeritus, Center for Sight Enhancement, University of Waterloo, Waterloo, Ontario, Canada; J. Elton Moore, PhD, Associate Dean, Research & Assessment Mississippi State University College of Education; Laura Bozeman, PhD, COMS, CLVT, Associate Professor & Program Director of Vision Studies, College of Education and Human Development, The University of Massachusetts-Boston, Boston, MA; Bill Robinson, Executive Director, NAC; Tom Miller, Retired Executive Director of Blinded Veterans Association; Tara A. Cortes, PhD, RN, FAAN, Executive Director, The Hartford Institute for Geriatric Nursing, Professor of Geriatric Nursing, New York University College of Nursing;

Rear: Ann Plotkin, Director, Centre for Sight Enhancement, Clinical Professor, University of Waterloo, Waterloo,

Lee Robinson, EdD, Secretary/Historian, Pleasant View, UT; R. Tracy Williams, O.D., Board President, Executive Director Spectros Institute for Low Vision at the Deicke House, Wheaton, IL; Denny Moyer, BS, COTA, SCLV, Representing the American Occupational Therapy Association, Executive Director, Ensight Skill Center, Fort Collins, CO. iPhone Technology Making a Major Difference for the Blind & Visually Impaired

reliable. Using them can make a huge difference in your independence," says Oseas DeLeon, Braille and Technology Literacy Coordinator at Miami Lighthouse.

himself, he makes good use of all the apps, every day. He works with students at the Lighthouse on how to take full advantage of the exciting new technology. "The iPhone has a "voice over" action that provides instant feedback," says Oseas. of the programs: "Blind Square" is a GPS app that provides three categories of information: food,

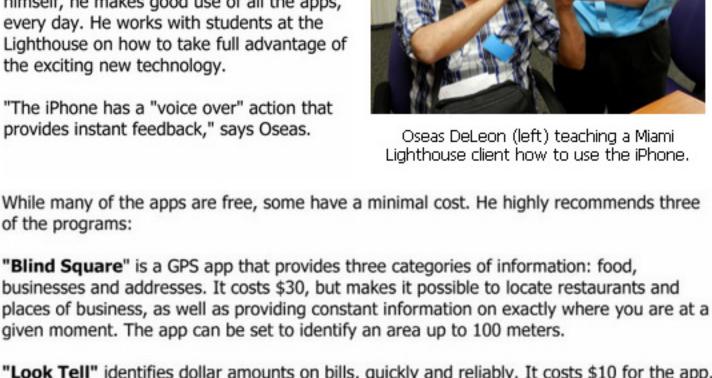
"The new Apple apps for the blind and the visually impaired are easy to use and very

Oseas definitely knows what he is talking

about. As a visually impaired person

"Look Tell" identifies dollar amounts on bills, quickly and reliably. It costs \$10 for the app, but does not work with coins. Oseas says that students and adults at the Miami Lighthouse

sight™."



are quickly taught to determine the value of a coin with the information that the penny and nickel have smooth edges and the dime and quarter have rough edges. This means that

"Cam Find" sees colors and can actually read labels out loud, identifying what might be in a can or box that you are considering opening and want to know its contents. It is a free app and very useful. "The many advances in digital technology have gone a long way towards leveling the playing field for the visually impaired," says Miami Lighthouse CEO Virginia Jacko, blind

the coins can be easily differentiated by their size and feel using the blind person's tactile

sense. Since all currency feels the same, the new app is very helpful.

Our Teens Celebrate Martin Luther King Jr. Day in a Unique Manner

How did 80 of Miami Lighthouse's teens celebrate the Martin Luther King Holiday? They celebrated it by joining with 60 underprivileged youngsters from the Chapman Partnership by conducting a clothing drive, demonstrating arts and crafts projects, and offering music

Program™. Through our Miami Lighthouse Heiken Children's Vision Program we were able

herself and a user of several of the apps. "More than ever, it's possible to see without

to provide the Chapman children vision screenings to detect eye abnormalities such as early onset of glaucoma or diabetic retinopathy. "This unique collaboration empowers these children and teaches them that nothing is impossible when it comes to fulfilling their dreams, just like the example set by Dr. Martin Luther King Jr.," said Trish Bell, Chair Emeritus of Chapman Partnership.

by student musicians from our Miami Lighthouse Better Chance Music Production







Left to right: Incoming Chair Ray Casas (who also served as chair 1999-2000), outgoing chair Agustin Arellano, Jr., and Chair-Elect Louis Nostro. Board chairs serve for two year periods. Nostro will assume the chair in 2017.

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to Miami Lighthouse!

Contributed by Joan Spector

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