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Stanford University receives **BWIII PSG PLUS** equipment

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Neurovirtual Supports the 32nd annual **APSS SLEEP** meeting in Baltimore, MD

s an ally in the fight to bring awareness and innovation to sleep medicine, Neurovirtual is proud to support the APSS SLEEP meeting on a yearly basis. The company took this opportunity to display their latest devices and software, including many exciting new features.

Neurovirtual's Mid-Atlantic, Southern, and national representatives were available to interact with attendees and educate them on the benefits available through the BWAnalysis software platform, as well as the immediate and long-term financial benefits of becoming a Neurovirtual customer. The meeting also presented an opportunity for the Neurovirtual team to learn ways to improve the user experience directly from current and potential customers and immediately put these suggestions into development for future software upgrades, which are complementary to all existing customers.

Neurovirtual looks forward to the 2019 SLEEP Meeting in San Antonio!



Goiânia hosts the XXXIX Brazilian Congress of Pulmonology and Tisiology





he XXXIX Brazilian Congress of Pneumology and Tisiology and the XV Brazilian Congress of Respiratory Endoscopy took place from August 4th through 8th

in Goiânia (Goiás). With the sponsorship of the Brazilian Society of Pneumology and Tisiology, the event gathered more than 2000 participants from different areas of medicine, such as pulmonologists. The Congress was an excellent opportunity to update and exchange experience among the professionals present.

The congress was prepared with a high level of content and discussions. Intensive courses were presented in the field of sleep medicine, in which participants could experience real situations and learn an important exchange of knowledge. Two courses covered the area of sleep medicine: the Intensive Sleep Course, coordinated by Dr. Pedro Rodrigues Genta (SP) and the

Practical Course of the Sleep Course (basic module), coordinated by Dr. Christiano Perin (RS).

Neurovirtual was present at the event and contributed to the process of updating the professionals, presenting the BWMini PSG/HST and BWIII PSG equipment. The BWMini PSG/HST offers modern and compact solutions for the realization of records of home examinations. The BWIII PSG is lightweight and compact and ideal for both mobile and fixed polysomnography solutions. Undoubtedly, this event was an excellent opportunity for Neurovirtual to present its most modern solutions in the field of sleep medicine.



27th National Congress of the Mexican Society of Pediatric Neurology A.C.

ore than 500 pediatric neurology specialists and residents attended the 27th National Congress of the Mexican Society of Pediatric Neurology A.C., conducted from May 22nd to May 26th at the Sheraton Soberano Chihuahua Hotel.

With the participation of world-renowned professors, this event guided participants through the latest developments in advanced medicine, seeking to make attendants aware of the needs of the community in relation to illnesses pediatric neurology on a daily basis. There was a set of workshops and symposiums, as well as the presentation of clinical cases of epilepsy and a sleep workshop which was divided into two sessions.

The specialists present at the event had the opportunity to visit the commercial lounge, where Neurovirtual representatives were in attendance to give information about its full line of products for neurology, with BWIII EEG, a light portable device designed to conduct routine EEG tests. To close the event, at the final dinner the Mexican Society of Pediatric Neurology held a raffle of the BWIII EEG Neurovirtual device, and Dr. Leticia Munive Báez, pediatric neurologist from Mexico City, was the lucky winner.

"We are constantly interested in participating in these events as they give us insight into the latest innovations and needs of the market, in order to improve our products, and to continue being a competitive brand in the industry," said Marcelo Belli, sales representative for Mexico.



XXVI Congress of Neurology in Peru

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he XXVI Congress of Neurology in Peru took place between June 28th and June 30th at the Hotel Costa del Sol, located in the city of Trujillo, Peru.

The event aimed to promote clinical research and update physicians from different regions of the country in the most important thematic areas of neurology. Over 280 professionals attended the congress, which had the active participation of young neurologists.

Among the topics covered, highlights included:

- neurocysticercosis and epilepsy;
- disorders of movement;
- · sleep medicine; and
- reversible and treatable dementias.

The Neurovirtual team presented to those that attended the event their latest diagnostic systems, as well as some of their equipment, such as the BW Mini EEG, BWIII ICU, and the BWIII EEG Plus. The BWIII EEG Plus allows completing routine EEGs and PSG capability, as well as allowing remote access of the exams by doctors, even while recording exams.









13th Colombian Congress of Sleep Medicine

he 13th Colombian Congress of Sleep Medicine had the presence of 41 speakers from around the world and took place in Barranquilla (Colombia) from September 19th through the 22nd, and gathered around 300 national and international experts.

The balance between life and science was the theme of the lecture "Present and Future of Sleep Medicine in the World," given by Dr. Christian Guilleminault, physician and researcher, recognized for his early discovery of obstructive sleep apnea in 1972 at the University of Stanford. Participants were very interested in the subject, as Dr. Christian Guilleminault demonstrated that it is possible to solve for any unknown and develop an assertive solution to the problem encountered.

Neurovirtual participated in the event and presented advanced equipment, such as the BWIII PSG and BWMini PSG, demonstrating once again its leadership in quality and cutting-edge technology with unique and easy-to-use software.



II Update Journey on Neuropediatrics, Neurodevelopment and Neuropsychology





he II Update Journey on Neuropediatrics,
Neurodevelopment, and Neuropsychology took place
between September 13th and 15th in Ecuador,
which brought together about 200 national and international
specialists. The event, which had 16 speakers, sought to
provide solutions for neurological problems in the detection of
abnormalities related to the electrical activity of the brain.

Neurovirtual had the privilege of participating in the Update Journey and stood out for offering a precongress workshop, which had the participation of all the attendees. Likewise, Neurovirtual presented quality equipment with cutting-edge technology, such as the BWMini EEG and BWIII EEG. In addition, the highlight was the presentation of the unique and easy-to-use software.





Humanizing diagnostics



New BWMini all-in-one EEG/PSG/HST recommended by leading specialist



Stanford University receives BWIII PSG PLUS equipment

he Stanford Center for Sleep Sciences and Medicine recently received an installation of Neurovirtual/ Sleepvirtual's BWIII PSG Plus and BWmini II PSG equipment. The University is one of the most privileged in the world and is recognized by the excellence and high academic level of its students. The equipment was installed to contribute to the research of Dr Christian Guilleminault, a pioneer in studies related to sleep disorders. The Stanford Center for Sleep Sciences and Medicine has a total of 18 bedrooms for PSG exams, with four of them dedicated exclusively to Sleep Medicine research. The BWIII PSG Plus was installed onsite at the sleep center and will be used exclusively for in-lab research studies.

Dr. Guilleminault was very impressed with the quality of signals and information captured by the equipment.

Dr. Guilleminault collaborates to create studies in sleep

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medicine throughout the world. Currently, he is studying the different risk factors that lead to the occurrence of respiratory sleep disorders and obstructive sleep apnea. His purpose is to treat risk factors to prevent the syndrome cases that may lead to death.

Neurovirtual/Sleepvirtual also had the opportunity to install the BWMini PSG, a portable home sleep testing device (type I-III) which will be used in critically ill patients and those that cannot go to the research center. The BWMini will be also used by the Center for Sleep Sciences and Medicine for current research related to neuromuscular diseases and sleep apnea.

Neurovirtual/Sleepvirtual is proud to contribute to the development of research studies that benefit the quality of sleep around the world. The installation of BWIII PSG Plus and BWMini PSG in Stanford University was another example of the commitment of Neurovirtual towards sleep medicine, both in the study of the field and in its mission of humanizing diagnoses around the world.



IX National Meeting of Sleep Medicine in Mexico

he IX National Meeting of Sleep Medicine took place in Mexico from August 15th through 17th. The event was held at the Fiesta Inn Gran Sur Hotel in Mexico City and gathered about 350 experts in sleep medicine, pulmonology, and otolaryngology, among other professionals. The following doctors are part of the board of directors: Dr. Margarita Reyes Zúñiga, Dr. Ignacio Dorantes Mancebo, Dr. Yadira Rodríguez Reyes, and Dr. Alejandro Jiménez Genchi.

The National Institute of Respiratory Diseases Ismael Cosío Villegas supported the event. During the three days of meeting issues were addressed such as parasomnias, respiratory disorders in children, behavioral REM sleep disorder, economic effect of poor sleep, and central apnea of the newborn, among other subjects. During the event the participants were able to ask questions to specialists of each area.

Sleepvirtual had the opportunity to participate for the first time in this meeting and presented to the public the BWIII PSG and BWMini HST/PSG. The BWIII PSG is the perfect equipment for performing mobile or fixed polysomnography as it is extremely lightweight and compact. In addition, it allows the technician to check the impedance status without being away from the patient. The BWMini HST/PSG in the PSG function can perform type I, II, III and Outpatient EEG exams. In the HST function, it performs type III and IV exams.

The participation of Sleepvirtual at the event was a great opportunity to be in contact with professionals and present the latest updates on sleep medicine solutions.









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Neurovirtual participates on average in 20 to 30 congresses and conferences in different countries around the globe. Taking our goal to humanize the diagnostic, we pride ourselves to be part of this community and be able to give our contribution to clinicians and patients.

Below you will find the list of events for 2018, where Neurovirtual will be presenting its solutions to make neurology and sleep diagnostic more human! We hope to see you there!



Neurovirtual News - 3303 W Commercial Blvd. Fort Lauderdale, FL 33309 - USA +1 (786) 693-8200 info@neurovirtual.com / www.neurovirtual.com Designer: Jessika Brito (jessika@neurovirtual.com.br); Supervision: Ed Faria (efaria@neurovirtual.com);

Contributors: Sergio Solis (ssolis@neurovirtual.com); Felipe Lerida (flerida@neurovirtual.com).

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