December 2017 News **PLEASE FORWARD TO YOUR COLLEAGUES** **www.wikistim.org**

This is our 50th monthly newsletter! If you are encountering it for the first time, please visit the ABOUT section on the WIKISTIM home page, which describes WIKISTIM's unique resources and is accessible without registration.

DONATIONS

We are grateful to The Donlin & Harriett Long Family Charitable Gift Fund for a donation in support of WIKISTIM. Dr. Long was a pioneer in the use of spinal cord stimulation and is a former Chairman and Emeritus Professor of the Department of Neurosurgery at the Johns Hopkins School of Medicine. He has been Vice President of the board of The Neuromodulation Foundation since its incorporation in 2007. We also thank WIKISTIM Editorial Board members, Dr. Thomas Abell and Richard North, who renewed their individual donations to WIKISTIM this month.

More good news came in from Nevro Corporation, which continued its support of WIKISTIM with an educational grant.

We have outstanding grant applications for WIKISTIM with Abbott and Nuvectra (our funding from Boston Scientific remains current). If you know anyone involved in awarding grants in these companies, please encourage them to support WIKISTIM. Once again, we ask that you also consider reducing your taxable income (assuming that you itemize deductions in the USA) by making an individual donation to WIKISTIM.

At this time, we are engaging in do-it-yourself fund-raising without tools that a subscriber can press to donate $20, $50, $100, etc. from your credit card, but you can easily make a donation via PAYPAL using this **DONATE** link or by sending a check to The Neuromodulation Foundation, 117 East 25th Street, Baltimore, MD 21218. Every dollar donated helps keep WIKISTIM free as we continue to develop this resource and make it increasingly valuable

FINANCIAL SUPPORT FROM BEGINNING TO DATE

- Boston Scientific
- B. Todd Sitzman, MD, MPH
- Greatbatch
- James Brennan, MD
- Medtronic
- NEVRO
- Richard B. North, MD

- St Jude
- The Donlin & Harriet Long Family Charitable Gift Fund
- The NANS Foundation, now the Institute of Neuromodulation
- Thomas Abell, MD

In-kind support:
- The International Neuromodulation Society (publicity and conference registration)
- The Neuromodulation Foundation (parent non-profit: overhead and development)
- The North American Neuromodulation Society (publicity and conference registration)

USE YOUR SMARTPHONES!
We are delighted to announce that WIKISTIM now has responsive design, which means that it displays content differently depending upon the size of the screen. This makes WIKISTIM much more portable and correspondingly useful. We aimed to have this ready by NANS, and we are grateful to Willett + Associates for meeting this goal and indeed everything done to enhance WIKISTIM. Try it out!

NANS 2018
We hope you are planning to attend the 2018 NANS Annual Meeting in Las Vegas on January 11-14th and that you will make a point of speaking to us about WIKISTIM as we present our abstract on Friday January 12th from 5 to 7pm at the wine and cheese reception.

MEMBERSHIP
With your help spreading the word, we have exceeded our goal of 600 subscribers. Our 609 subscribers contribute to every aspect of neurostimulation health care and come from around the world. With your help, this total will continue to grow.

DECEMBER 2017 STATUS OF CITATION LISTS
- DBS 4089
- DRG 61, with 8 completed WIKISTIM abstracts
- GES 463
- PNS 50
- SCS 2114, with 128 completed or partially completed WIKISTIM abstracts
- SNS 863

ONGOING EFFORTS
We continue to work on improvements to the wiki-abstraction data entry process and strengthening links with www.neuromodfound.org, which presents the practice parameters for the use of SCS to treat neuropathic pain. We are about to begin a major update of this site—an effort comparable to a Cochrane review in terms of time and effort required.

LONGER-TERM GOALS
- Continue building the PNS section.
- Build the non-invasive brain stimulation section.
- Add additional sections (e.g., VNS).

CITATIONS OF NEW PAPERS THAT REPORT PRIMARY DATA ADDED DECEMBER 2017

DBS

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12. Islam MS, Mamun KA, Deng H. Decoding of human movements based on deep brain local field potentials using ensemble neural networks. Comput Intell Neurosci 2017 epub https://www.ncbi.nlm.nih.gov/pubmed/29201041
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DRG

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GES

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SNS

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Disclosure
WIKISTIM includes citations for indications that are or might be considered off-label in the United States.

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