Neuromodulation: THE SCIENCE NEW YORK CITY Neuromodulation

Bringing invasive and non-invasive stimulation together to advance neuromodulation

October 3-6, 2019 Napa, CA

CALL FOR ABSTRACTS

Submissions are **OPEN** for abstracts to be considered for posters and oral presentations.

Abstracts will be accepted on a rolling basis.

Priority for oral presentations will be given to best abstracts submitted early.

Final Deadline: Sunday, July 26, 2019 by 11:59 PM, EDT https://www.neuromodec.com/ntsnycn2019/abstract.html



NEUROMODEC





AND

Publication

Neuromodulation Technology at the Neural Interface



Through partnership with the International Neuromodulation Society (INS), conference abstracts will be eligible for publication in Neuromodulation: Technology at the Neural Interface.

Neuromodulation Reviewers

Robert D. Foreman, PhD Acting Editor-in-Chief, Neuromodulation

Robert M. Levy, MD, PhD

President, International Neuromodulation Society (INS)





In accordance with the INS's endorsement policy for external events and publications, all abstracts will adhere to the following:

1) Abstracts will be scientific and evidence based, and presenters will remain scientific and objective in their conclusions.

2) As is possible, generic terms for products, techniques and procedures should be employed. Abstracts must not include company or product promotional content.

3) The Neuromodulation: The Science / NYC Neuromodulation scientific committee will review abstracts, mitigate any commercial biases, and resolve any conflicts of interest.

4) The Neuromodulation editorial staff will review the abstracts for commercial bias prior to publication.

Abstracts

Share your work at the forum to advance neuromodulation.

Submissions are **open** for abstracts to be considered for oral presentations and posters at 2019 Joint Meeting of Neuromodulation: The Science & NYC Neuromodulation.

Authors

Submission of an abstract constitutes a commitment by the author(s) to present their work, if accepted.

A presenting author of each abstract must register for the NTS/NYN Joint Conference. Submission of an abstract does not automatically register you for the conference.

Presenting Author First Name *

Your answer

Presenting Author Last name *

Your answer

Degree *

Your answer

Presenting Author Email *

Your answer

Presenting Author Company/Institution *

Submitting Your Abstract

Complete the abstract collection form at https://www.neuromodec.com/ntsnycn2019/abstract.html

Deadline

July 26, 2019 by 11:59 PM, EDT

Additional Author(s) Indicate the number of Co-Authors and click "Next".

Complete any Co-Author affiliations on the following page and click "Next".

Co-Author First Name *

How many Co-Authors do you have? *

O I do not have any

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NEXT

Co-Autho	r Last Name *
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BACK NEXT

Abstract Content

Abstracts will be collected through the web form at: https://www.neuromodec.com/ntsnycn2019/abstract.html

Title

Limit 250 characters, no special characters allowed.

Synopsis

A synopsis, limited to 800 characters (~100 words), must be included for each abstract.

Your synopsis should include a brief summary of the problem, methods, results, and conclusions. The synopsis must only include text, without equations or images, and be without references or citations to items described in the full abstract. The synopsis should function as a stand-alone overview of your work and may be published alone in the conference book.

Content Areas

The Program Committee is accepting original work in the following categories:

- Bioelectronic Medicine
- Bioelectronic Stimulation of the Heart
- Brain-Machine Interfacing
- Computational Modeling
- Deep Brain Stimulation (DBS)
- Gastroesophageal-colonic Stimulation
- Peripheral Nerve Stimulation
- Sacral Nerve MOA
- Spinal Cord Stimulation (SCS)

- Vagal Nerve Stimulation
- Optogenetics
- Neural Engineering
- Neurorobotics
- Neurostimulation for Cognitive Disorders
- Non-invasive Brain Stimulation
- Transcranial Magnetic Stimulation (TMS)
- transcranial Direct Current Stimulation (tDCS)
- Miscellaneous (doesn't fit within established categories)

When completing the web form, you must select at least one category and may select up to 2. Not every abstract fits neatly into a single category and the identification of a secondary category might be helpful during the review and program construction process.

Title (Limit 250 characters) * No special characters allowed.

Your answer

Synopsis (Limit 800 characters) *

Your answer

Choose

Choose Select Abstract Category 2 (Optional)

Select Abstract Category 1 *

Abstract Body

Figures

To include a figure with your abstract, select the "Yes" check box. The **presenting author** will receive an email at their corresponding email address to upload the attachment.

Would you like to upload a figure with your abstract? *

If you select "Yes", The presenting author will receive an e-mail from <u>conference@neuromodec.com</u> with steps on how to upload a file within 24 hours.

O Yes

O No

Content

For each section, strive to answer the questions listed below. Do not repeat the actual questions in the body of your abstract.

Section	Field	Content	
Background	Limit 1600 characters	Why was this study/research performed? How has this problem been studied?	
Methods	Limit 1600 characters	What techniques and measures were used?	
Results	Limit 3800 characters	What was the outcome or principal data and statistical analysis?	
Discussion	Limit 1600 characters	What is the relevance to clinical practice or future research?	
References	Limit 3800 characters	References should use the suggested style. (The Reference style guide is included on P5.)	
Financial Disclosure (all authors)	Limit 2200 words	Works submitted must include an acknowledgment of funding sources of commercial nature and/or consulting or holding of significant equity in a company that could be affected by the results of the study.	
		Even if indicated elsewhere in the abstract, the last sentence of the abstract should read "funded by" and/or "equity in".	
		If nothing to disclose, state "Nothing to disclose by any author(s)."	
		Disclosure of funding and/or relationships must not include company logos (text only).	

Formatting References

In the Body of the Abstract

Cite each source in numerical order as they appear in each section. Do not include citations in the synopsis.

Example 1: A review of regulations has been complete by the WHO [15]...

Example 2: The data were as follows [3,4] ...

Example 3: As previously reported [11-14, 25], ...

Citations in the Reference List

List references numerically in the order by which they were cited in the text. Limit 500 words.

Example

1. Rainier S, Thomas D, Tokarz D, et al. Myofibrillogenesis regulator 1 gene mutations cause paroxysmal dystonic choreoathetosis. *Arch Neurol.* 2004;61(7):1025 1029.

2. Weiss R. The promise of precision prescriptions. Washington Post. June 24, 2000:A1. www.washingtonpost.com. Accessed October 10, 2001.

References (Limit 500 words) *

Citations in the body of the paper - Cite each source in numerical order using Arabic numerals (1, 2, 3...). Citations in the reference list - List references numerically in the order by which they were cited in the text.





Submitting Your Proposal

Submit Proposals Online

Abstracts must be submitted online by completing the form at https://www.neuromodec.com/ntsnycn2019/abstract.html

Deadline

Sunday, July 26, 2019 by 11:59 PM, EDT

Authorization

The submitting author verifies, by virtue of submitting the abstract, that all authors agree:

- to the submission of the abstract to the 2019 Joint Meeting of Neuromodulation: The Science and NYC Neuromodulation
- that the abstract constitutes an original work
- that copyright permissions have been secured (as necessary) for included material
- the abstract includes valid, accurate, and balanced content
- that content may be published in Neuromodulation: Technology at the Neural Interface

Requirements

- Submission of an abstract constitutes a commitment by the author(s) to present their work, if accepted.
- A presenting author of each abstract must register for the NTS/NYN Joint Conference. Submission of an abstract does not automatically register you for the conference.
- Expenses associated with the presentation of an abstract are the responsibility of the presenter. This includes the production of printed posters. However, poster boards and push pins will be available for poster presenters, and A/V will be provided for oral presentations.
- If selected, your presentation/poster is expected to reflect the contents of your abstract. Substantial deviation from the published abstract or failure to present may jeopardize acceptance for future abstracts.

Tips

Proofread

Proofread your abstract to identify and correct any errors before submission.

The committee grades concise and clear abstracts more highly than long or disorganized ones. You have limited space, so make every word count. Misspellings and typographical errors reflect poorly upon your research.

Follow the Instructions

Part of the grading includes organization and clarity. Follow the instructions and guidelines to give your abstract the best chance during review and selection.

Think "New"

Novel, innovative, or recent discoveries or improvements will be weighted higher. However, there is always a place for best practices with good outcomes.

"Show Me The Data"

Support your abstract with appropriate evidence.

Robustness of evidence and analysis is the most important factor for a well-received abstract.

If you have the information, make sure to include: sample size, significance, study/ observation duration, follow-up.

Regardless of the design or the central thesis of the abstract, ensure that there is sufficient evidence to support your conclusions.

General Information

All Abstracts

- There is no limit to the number of abstracts an author may submit for consideration.
- Abstracts submitted to, or presented at, other societies or national meetings may only be submitted for consideration if the authors have retained copyright authority vs. transferring copyright to the previous entity.
- All scientific research referred to, reported, or used in support or justification of a patient care recommendation must conform to generally accepted standards of experimental design, data collection and analysis.
- All recommendations involving clinical medicine must be based on evidence that is accepted within the profession of medicine as adequate justification for their indications and contraindications in the care of patients.
- All submissions must be HIPAA-compliant. Patient confidentiality must be protected. No names, hospital ID numbers or any other identifying information can appear in your presentation.
- In submitting an abstract, all authors retain copyright to the content and agree to grant SpectrumCare/ Neurovations Education a limited, nonexclusive, royalty-free license to present and reproduce the content online, in print, and in other media or publications associated with its educational programs, and to archive the content online and in other means.

Accepted Abstracts

In order to be selected for an oral presentation, abstracts must:

- receive high marks by the reviewers; and
- align with other presentations.

Abstracts submitted without data, because investigations or analyses are incomplete, will be evaluated only on the basis of the information contained within the abstract.

Reviewer scores and comments are confidential and will not be made available to anyone (including authors) outside of the immediate review process.

Oral Presentations

Accepted presentations will receive complimentary registration for the presenting author.

If the presenter is already registered for the conference, a refund will be issued prior to the activity.

Posters

Accepted posters will be displayed throughout the entirety of the conference. Authors must print their own posters and be available for questions at assigned times.

Selection Process

Notification

The outcome of each abstract review will be emailed to the submitting author on a rolling basis.

Review Criteria

Innovation/Novelty

Advancement of knowledge, and/or improvement of capabilities.

Quality

All recommendations involving clinical medicine must be based on evidence that is accepted within the profession of medicine as adequate justification for their indications and contraindications in the care of patients. Data/outcomes should be substantive and not just implied. When possible, comprehensive statistical analysis should be applied. Images and spectra should be of the highest quality.

Impact

The method or data in the abstract should aim to advance or change the field or the behavior of clinicians in significant ways.

Bias

Bias in favor of a particular product or company is grounds for rejection. Use of a particular company's products or equipment in itself does not represent bias. Likewise, research involving a single method, drug, or device would not constitute bias if it conforms to best practices of study design and analysis. Non data-driven statements of superiority, however, would be considered biased.

Repetition of Content

Multiple submissions of the same or nearly the same abstract by the same author(s)/institution(s) is grounds for rejection of all submitted abstracts from the submitting parties.

Clarity

Organization, presentation, structure, readability

Tips: Proofread your abstract before submission. Avoid abbreviations. Type in sentence case.