

October 25, 2021



STROKE SPECIAL INTEREST GROUP

Academy of Neurologic Physical Therapy

In this newsletter...

- **Stroke Corner:** Stroke Educational Sessions at CSM
- Students: Submit your questions to be answered by Stroke experts!
- Happy PT Month!
- **NEW** Elections information now available: Sign up to run for ANPT or SIG Office!

Stroke Corner Stroke Educational Sessions at CSM

APTA Combined Sections Meeting

Feb. 2-5, 2022 / San Antonio, Texas

Registration is open for [APTA Combined Sections Meeting 2022](#) (In-Person and Virtual Options Available)

Dozens of 2-hour educational sessions, platform presentations, and posters will be presented focusing on evidence-based treatment of Stroke.

Don't miss this Stroke Content

Two-Hour Educational Sessions

[Aquatic Rehabilitation To Promote Stroke Recovery](#)

David M. Morris, PT, PhD, FAPTA and Emily Dunlap, PT

[Moving from the Lab to Clinic: Integrating Technologies for Facilitating Motor Recovery Post-Stroke](#)

Anjali Sivaramakrishnan, PT, MPT, PhD, Sandeep K. Subramanian, PhD, Trisha M. Kesar, PT, PhD and Judith Deutsch, PT, PhD, FAPTA

[Applying the Evidence: The Emerging Role of Vagus Nerve Stimulation Paired With Stroke Rehabilitation](#)

Teresa Jacobson Kimberley, PT, PhD, FAPTA, Steven L. Wolf, PT, PhD, FAPTA and Danielle Kline

[Difficulties, Mistakes, Accomplishments, and the Future of Stroke Research in Physical Therapy: A Personal Assessment](#)

James Robert Carey, PT, PhD, FAPTA

It's a Wrap: The Remarkable Role of Myelin Plasticity in Motor Learning and Rehabilitation

D. Michele Basso, PT, EdD, Lara Boyd, PT, PhD and Timothy Dale Faw, PT, DPT, PhD

Leveraging Pharmacology To Facilitate Early Rehabilitation in Patients With Neurologic Conditions Who Are Critically Ill

Sowmya Kumble, PT, MPT, Amit S. Grewal, PT, DPT and Elizabeth Zink

Uploading and Upgrading Geriatric Physical Therapy: Understanding and Integrating Telehealth With Vulnerable Older Adults

William Braun Dieter, PT, DPT and Katherine Rose Sheehan, PT, DPT

Prediction Tools and Clinical Outcomes in Neurologic Rehabilitation: What, When, Where, and How to Measure

Kelly Askins McKenzie, PT, DPT, Allen Heinemann, PhD, Cathy M. Stinear, PhD and Arun Jayaraman, PT, PhD

Platform Presentations:

Development and Results of a Successful Implementation Plan for High-Intensity Gait Training

Jennifer Lynn Moore, PT, DHS, Elisabeth Bø, Anne Spendrup Erichsen, MSc, PT, Ingvild Kristina Hurum Rosseland, PT, BSPT, Joakim Moestue Halvorsen, PT, MSPT, Hanne Bratlie, T. George George Hornby, PT, PhD and Jan Egil Nordvik

Cost-Effectiveness of High-Intensity Training Versus Conventional Therapy for Individuals with Subacute Stroke

Thomas George Hornby, PT, PhD, Miriam Rose Rafferty, PT, DPT, Daniel Pinto, PT, PhD, Neil Jordan and Dustin French

Characterization of the Cerebrovascular Response to High Intensity Interval Exercise in Individuals with Chronic Stroke

Alicen Whitaker, PT, DPT, Stacey E. Aaron, PhD, Kailee Carter and Sandra A. Billinger, PT, PhD

Objective Measurement of Perceived Walking Challenge Differentiates between Home and Community Ambulation Levels Post-Stroke

Kanika Bansal, PT, MPT, David Clark, Michael Monaldi, MS, Emily Jane Fox, PT, DPT, PhD and Dorian Kay Rose, PT, PhD

Relationships Among Environmental Variables, Balance Self-Efficacy, and Real-World Walking Activity Post-Stroke

Allison Elizabeth Miller, PT, DPT, Ryan T. Pohlig, Ph.D. and Darcy Schwartz Reisman, PT, PhD, FAPTA

Long-Term Retention of Overground Gait-Slip Perturbation Training in People with Chronic Stroke: A Randomized-Controlled Trial

Tanvi Bhatt, PT, PhD, Tanvi Bhatt, PT, PhD, Shamali Dusane, Shuaijie Wang and Rudri Milind Purohit, PT

Stroke Upper and Lower Extremity Physical Function Patient-Reported Outcome Measures Were Reliable, Valid, and Efficient

Daniel Deutscher, PT, PhD, Deanna Hayes, Michael Kallen, PhD, Mark William Werneke, PT, Carole A. Tucker, PT, PhD, Jerome E Mioduski, MS, Theresa M. Toczylowski, PT, Jessica Petitti, PT, DPT and Karon F. Cook

Paretic Limb Gait Propulsion Does Not Contribute to Perceived Quality of Life in Chronic Stroke

David Matthew Rowland, PT, DPT, Michael David Lewek, PT, PhD and Michael David Lewek, PT, PhD

Don't Forget About This Q&A Resource!



STROKE SIG STUDENT INFO

Academy of Neurologic Physical Therapy

Don't forget! We're here to answer your questions

The [Stroke SIG Student Corner](#) initiative brings Stroke experts together to answer student questions (but you don't have to be a student to submit your question). Check out our Student Corner website for videos of Stroke experts answering previous questions and for the question submission form.

[SUBMIT QUESTIONS HERE](#)

The Stroke SIG Celebrates PT Month

October is

National Physical Therapy Month

ChoosePT.com |  APTA

We will be sharing tips and tricks for
Patients, Students, Clinicians

Follow us for a month of celebrating
Stroke and PT



Make sure you're following the Stroke SIG during the month of October! Click on the links below to connect with us on social media to receive tips and tricks for Patients, Students, and Clinicians throughout PT month!

Run for Office! ANPT and Special Interest Group Elections



Plan ahead and consider running for a position on the Stroke SIG board!

The following Stroke Special Interest Group are open:

- Chair Elect
- Vice Chair
- Nominating Committee

Nominations are due March 21, 2022 and you are encouraged to self-nominate. The nomination link is now live on the [ANPT Elections Webpage](#).

Elections will be held April 4 - May 4, 2022. Three year terms begin July 1, 2022.

All Stroke SIG board positions involve attendance at monthly meetings and leadership of one of our Stroke SIG initiatives, such as our podcast, Student Corner, Social media, or weekly newsletter.

For more information on Stroke SIG initiatives, visit our page [here](#).

Don't hesitate to reach out to our Nominating Committee for more information at strokesig@gmail.com

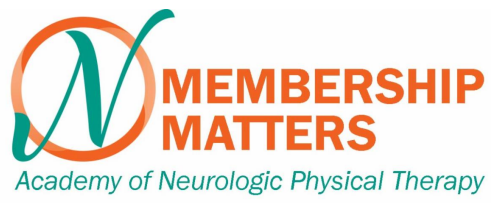
Nominating Committee Members:

- Rachel Prusynski
- Ginny Little
- Mackenzie Wilson

ELECTIONS WEBSITE

VISIT THE STROKE SIG ONLINE!





Academy of Neurologic Physical Therapy
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ANPT Social Media

