**CURRICULUM VITAE**

GENERAL INFORMATION

Name and First name: Tchantchaleishvili Nana

Citizenship: Georgian

Birth Date: June 27th, 1992

Birth Place: Kutaisi, Georgia

Personal address: 26th May St. 2nd Lane #13, GE4600, Kutaisi, Georgia

Professional address: PTIB Hôpital Xavier Arnozan, Av. du Haut Lévêque, 33600 Pessac, France

Bordeaux Neurocampus 146 rue Léo-Saignat - 33076 Bordeaux Cedex, Fance

Email: nana.tchantchaleishvili@gmail.com, nana.tchantchaleishvili@etu.u-bordeaux.fr

BACKGROUND

* Instructor, Summer School\_ Neurocampus Graduate Program, Introduction to Experimental Neuroscience Workshop, Bordeaux, France (July, 2023)
* Neurosurgeon, Evex Medical Corporation, West Georgia National Center of Interventional Medicine, Kutaisi, Georgia (09/2022-present)
* Peer Reviewer for the Journal “Artificial Organs” (08/2023-present)
* Peer Reviewer for the Journal “British Journal of Pain” (07/2023-present)
* Internship, RebrAIn, PTIB Hôpital Xavier Arnozan, Pessac, France (04/2022-09/2022)
* Moderator, ION Izmir Online Neurosurgery, (02/2022-present)
* MSc in Neuroscience, University of Bordeaux, EMN-Online Program (2020-2022, MSc-2022)
* Clinical Training Fellowship, National Hospital for Neurology and Neurosurgery, Queen Square, University College London, London, UK (09/2019-03/2020)
* Neurosurgery Residency, Evex Medical Corporation, West Georgia National Center of Interventional Medicine, Kutaisi, Georgia (11/2018-06/2022)
* Neurosurgery Residency, Tbilisi State Medical University/HTMC High Technology Medical Center University Clinic, Tbilisi, Georgia (02/2016 – 10/2018)
* Faculty of Medicine, Tbilisi State Medical University, Tbilisi, Georgia (2008-2014, MD-2014)
* Students’ Scientific Society Executive Committee (2008-2010)

MEMBERSHIPS

* AANS American Association of Neurological Surgeons (International Candidate Member)

Section Membership:

-WSSFN-World Society of Stereotactic and Functional Neurosurgery (Resident Member)

-AANS/CNS Cerebrovascular Section (International Resident Member)

-AANS/CNS Section on Women in Neurosurgery (Active International Resident Member)

-AANS/CNS Section on Tumors (Resident Member)

-AANS/CNS Section on Pain (Resident Member)

-AANS/CNS Section on Neurotrauma & Critical care (Resident Member)

* MDS International Parkinson and Movement Disorder Society (Junior Member)
* IHS International Headache Society (Junior Associate Member)
* EAN European Academy of Neurology (RRFS Member)
* AAN American Academy of Neurology (Junior Member)
* PNA Pituitary Network Association (free CEU Member)
* EHDN European Huntington’s Disease Network (Associated Member)
* WFN World Federation of Neurology
* SfN Society for Neuroscience
* ANA American Neurological Association

 ABSTRACTS/CONFERENCE PAPERS

* **Submitting and Corresponding Author**, Bobokhudze U, Machitadze M, Tsertsvadze I, **Tchantchaleishvili N. Toxoplasma Gondii-Related Brain Abscess in an Immunocompetent Patient: A Clinically Challenging Scenario Explored Through a Case Report and Literature Review**, (e-Poster, Accepted for World Congress of Neurology 10/15-19/2023, Montreal, Canada. Abstract ID 3711)
* **Submitting and Corresponding Author**, Tsertsvadze I, Akhobadze M, Bobokhidze U, Kvitsaridze G, **Tchantchaleishvili N. Deciphering the Link Between Trigeminal Neuralgia and Hemifacial Spasm: Beyond Random Coincidence, A Case Report and Literature Review (**e-Poster, Accepted for World Congress of Neurology 10/15-19/2023, Montreal, Canada. Abstract ID 3450)
* **Submitting and Corresponding Author**, Tsertsvadze I, Netliukh A, Dmytriw A.A, Khinikadze M, Dzothenidze L, Sulaberidze G,Matolinets N, Sukhanov A, **Tchantchaleishvili N.**  **Mechanical Thrombectomy: Perspectives from the West Georgia and West Ukraine** (Oral Presentation, accepted forEuropean Association of Neurological Surgeons 10th Annual Vascular Section Meeting, 09/7-8/2023 Marseille, France)
* **Submitting and Corresponding Author**, Tsertsvadze I, Khinikadze M, Dzothenidze L, Sulaberidze G, **Tchantchaleishvili N.**

**Mechanical Thrombectomy\_Perspectives of West Georgia Region**, (e-Poster, Accepted for EANS European Association of Neurological Surgeons Congress 2023, Neurosurgery & Technology at the Service of Humanity, 09/24-28/2023, Barcelona, Spain. Abstract ID 1615)

* **Submitting, Presenting and Corresponding Author**, Singhota S, **Tchantchaleishvili N**, Wu J, Zrinzo L, Thorne L, Zakrzewska J.

**A joint medical and surgical multidisciplinary trigeminal neuralgia service eleven-year evaluation**, IHS-EHF 2021 Congress (International Headache Society-European Headache Federation Joint Congress 09/08-12/2021, Online), ID P0430 (576)/Cephalgia.

* Kherkheulidze T; Beridze M; Ingorokva S; Kakabadze N; Tsiqarishvili B;**Tchantchaleishvili N**; Kherkheulidze S.

**Migraine with Aura and CADASIL Associated Migraine as a Risk Factors of Ischemic Stroke in Young Females.**ESC-2017 (26th European Stroke Conference 05/24-26/2017 Berlin, Germany), ID 155/Cerebrovasc Dis 43/S1/17, p18.

 PUBLICATIONS

* Singhota S, **Tchantchaleishvili N**, Wu J, Zrinzo L, Thorne L, Akram H, Zakrzewska JM. **Long term evaluation of a multidisciplinary trigeminal neuralgia service**. J Headache Pain. 2022 Sep 3;23(1):114. doi: 10.1186/s10194-022-01489-7. PMID: 36057552; PMCID: PMC9441024.
* Scherman DB, Dmytriw AA, Nguyen GT, Nguyen NT, **Tchantchaleishvili N**, Maingard J, Asadi H, Br'ooks M, Griessenauer C, Ogilvy C, Thomas AJ.

**Shunting, Optic Nerve Sheath Fenestration and Dural Venous Stenting for Medically Refractory Idiopathic Intracranial Hypertension: systematic review and meta-analysis.** Annals of Eye Science. 2018 May 6;3(6).

 EDUCATIONAL COURSES AND SEMINARS

2023, Sept**. Invited Speaker, "Precision Medicine Meets the Brain",** Ukrainian Association of Neurological Surgeons, Annual Conference, ''Modern Neurosurgery - Technologies and Art"

2023, July **Instructor/Faculty,** Bordeaux Neurocampus Graduate Program, Summer School\_ Introduction to Experimental Neuroscience Workshop, Bordeaux, France

2022, Sept**. Lecturer, A Novel Clinical-Based Machine learning Method for Simplified DBS Targeting,** Emmanuel Cuny, Nejib Zemzemi, **Nana Tchantchaleishvili,** ION, Izmir Online Neurosurgery

2022, Sept. **Lecturer, Deep Brain Structures** (3D Anatomy of Deep Brain Nuclei with Special Reference to Specific Diseases and Deep Brain Stimulation), University of Kutaisi, Kutaisi Georgia

2022, June **Oral Presentation, “Essential Tremor Targeting with OptimDBS”,**

 NBA Neuroscience in Bordeaux Association 10 Year Anniversary Symposium –

 6th Edition, Bordeaux, France

2021, July Bordeaux Neurocampus Graduate Program, Introduction to Experimental Neuroscience Workshop, Bordeaux, France

2021, May **Faculty/Panelist**, ASPN The American Society of Pain and Neuroscience, Raising Leaders in Pain and Neuroscience Webinar, Perspective from the Next Generation of Leaders in the Field, (online)

2020, Feb. MindBodyBreakthtough, Workshop Belfast: Trauma, the Brain and Recovery, Bristol, Northern Ireland, UK

2020, Feb. Bristol Health Partners, Movement Disorders Advance Treatment Service Education Day, Almondsbury, UK

2020, Jan. Imperial College Neuroscience Society, Meeting of the Minds 2020, London, UK

2020, Jan. Cambridge Postgraduate Medical Center, BNTC British Neurosurgical Training Course\_ Functional, Epilepsy and Peripheral Nerve Surgery, Cambridge, UK

2019, Dec. SBNS Society of British Neurological Surgeons & NACCS Neuroanesthesia and Critical Care Society, The UK Brain Injury Symposium 2019, London, UK

2019, Dec. Encephalitis Society, Encephalitis Conference 2019 (6 CPD credits), London, UK

2019, Nov. BUNS Bristol University Neuro Society, National Neurosurgery and Neurology Conference 2019, Bristol, UK

2019, Nov. Glasgow Neuro Society, Glasgow Neuro Conference 2019, Glasgow, Scotland, UK

2019, Nov. MDS-ES International Parkinson and Movement Disorders Society European Section, Neuroimaging and Neurophysiology of Movement Disorders, Brno, Czech Republic

2019, Nov. SBNS Research Day, Cambridge UK

2019, June MDS-ES Prodromal Parkinson’s Disease Course, Kiel, Germany

2018, Nov. MDS-ES Advanced Deep Brain Stimulation for Movement Disorders(12European CME Credits), London, UK

2018, Nov. MDS-ES Movement Disorders in Children and Young Adults, Groningen, Netherlands

2018, Sept. MDS-ES2nd Summer School on Neuromodulation for Movement Disorders, Würzburg, Germany

2018, July Cambridge Postgraduate Medical Center, BNTC British Neurosurgical Trainee Course\_ Vascular, Cambridge, UK

2018, July MDS-ES 2nd Speech and Swallowing in Parkinson’s Disease School, London, UK

2018, June MDS-ES Infusion Therapies for Advanced Parkinson’s Disease: Team Management Course, Tallinn, Estonia

2018, June 11thMDS-ES Summer School for Young Neurologists, Copenhagen, Denmark

GRANTS AND AWARDS

2023, Jul. Instructor/Faculty for Summer School\_ Funded by Bordeaux Neurocampus Graduate Program, Introduction to Experimental Neuroscience Workshop, Bordeaux, France

2023, Mar. Winner of The PubQuiz (Team of 6), MDS-ES International Parkinson and Movement Disorders Society European Section, School for Neurophysiology, Groningen, Netherlands

2023, Mar. Travel Bursary (500 USD), MDS-ES International Parkinson and Movement Disorders Society European Section, School for Neurophysiology, Groningen, Netherlands

2021, July Full Scholarship (up to 4000EUR), Bordeaux Neurocampus Graduate Program, Introduction to Experimental Neuroscience Workshop, Bordeaux, France

2020, Apr. Travel Bursary (500 USD), MDS-ES Basic science of Movement Disorders, Bordeaux, France (Postponed)

2019, Nov. Travel Bursary (500 USD), MDS-ES, Neuroimaging and Neurophysiology of Movement Disorders, Brno, Czech Republic

2019, Sept. MDS-ES VTG International Parkinson and Movement Disorders Society-European Section Visiting Trainee Grant (6000 EUR, with additional 350 EUR Reimbursement of Travel Expenses), 6 months Clinical Training Fellowship at UCLH University College London Hospitals, London, UK

2019, June Travel Bursary (500 USD), International Parkinson and Movement Disorders Society, Prodromal Parkinson’s Disease Course, Kiel, Germany

2018, Nov. Travel Bursary (500 USD), International Parkinson and Movement Disorders Society, Advanced Deep Brain Stimulation for Movement Disorders, London, UK

2018, Nov. Travel Bursary (500 USD), MDS Movement Disorders in Children and Young Adults, Groningen, Netherlands

2018, Sept. Travel Bursary (500 USD), International Parkinson and Movement Disorders Society-European Section (MDS-ES) 2nd Summer School on Neuromodulation for Movement Disorders, Würzburg, Germany

2018, July Travel Bursary (500 USD), 2nd Speech and Swallowing in Parkinson’s Disease School, London, UK

2018, June Travel Bursary (400 USD), MDS-ES Infusion Therapies for Advanced Parkinson’s disease: Team Management Course, Tallinn, Estonia

2018, June Travel Bursary (500 USD), 11thMDS-ES Summer School for Young Neurologists, Copenhagen, Denmark

2008, Sept. 100% Scholarship for the Medical School

MODERATOR OF THE INTERNATIONAL LECTURES AND WEBINARS

2023, Mar. ION Izmir Online Neurosurgery, Central Sensitization and Nociplastic Pain in Patients with Persistant Pain: Latest Discoveries & Implications for (Neuro)surgery, Jo Nijs

2023, Mar. ION, Familial Pituitary Tumors, Marta Korbonits

2023, Jan. ION, Novel Therapies for Glioblastoma, Patrick Yung Wen

2022, Oct. ION, 50 Years in Neurosurgery, Juha Hernesniemi

 2022, Sept. ION, A Novel Clinical-Based Machine learning Method for Simplified DBS Targeting, Emmanuel Cuny, Nejib Zemzemi, Nana Tchantchaleishvili

 2022, Aug. ION, Unconventional Pituitary Adenomas, Luigi M. Cavallo

 2022, July ION, Surgery for Trigeminal Neuralgia, The Patient Perspective, Joanna M. Zakrzewska

 2022, June ION, Deep Brain Stimulation of the Internal Capsule, Damiaan A J P Denys

 2022, May ION, Structural Brain Imaging Approaches to Understanding of Pain in Trigeminal Neuralgia, Mojgan Hodaie

 2022, May ION, Surgery of 3rd and 4th Ventricle Tumors, Lado Tsikarishvili

 2022, Apr. ION, Neurosurgical Treatment of Acute Ischemic Stroke - Modern Approach, Andrii Netliukh, Andrii Tokarskiy

 2022, Mar. ION, Microvascular Decompression Surgery, Jun Zhong

 2022, Mar. ION, Surgical Management of Aneurysmal SAHs in “Ultra-Early” Phase, Iakob Tsertsvadze

 2022, Mar. ION, Women in Neurosurgery

 2022, Feb. ION, Cerebral Revascularization, Michael T. Lawton

FOREIGN LANGUAGES

* Georgian - native
* English - fluent
* Russian- upper intermediate
* German- lower intermediate
* French -beginner

INTERESTS

* Neuroscience
* Neuromodulation
* Stereotactic and Functional Neurosurgery
* Functional Neuroimaging
* Surgical Treatment of Movement disorders
* Surgical Management of Pain
* Surgical Treatments of Trigeminal Neuralgia and Cluster Headaches
* Neuro-Oncological Surgery