CURRICULUM VITAE

PERSONAL DATA:

Full Name: Jennifer Zitser Koren
Place of birth: Caracas, Venezuela
Orcid: 0000-0003-0200-6185

Web of Science Researcher ID: AAN-8947-2021

FORMAL EDUCATION:

- 2009 –2015, Neurology Residency, Tel Aviv Medical Center, Tel Aviv; Israel
- 2008 –2009, Medical Terminology in Hebrew, Ulpan Or Degania, Tel Aviv; Israel
- 2000 2006, Medical Surgeon, Universidad Central de Venezuela, Facultad de Medicina Escuela Luis Razetti, Caracas; Venezuela
- 1996 2000, High School (Major in Science), U.E. Colegio Moral y Luces, "Herzl-Bialik", Caracas; Venezuela

PROFESSIONAL EXPERIENCE:

- Present, Senior Neurologist and Sleep Physician, Tel Aviv Medical Center, Movement Disorders Unit, Neurology and Sleep Department, Tel Aviv; Israel
- 2021-2022, International Sleep Research Fellow, Department of Psychiatry, Stanford University; United States
- 2019-2021, Associate Specialist, Department of Neurology in the School of Medicine at the University of California, San Francisco; United States
- 2017-2019, Atlantic Fellow at the Global Brain Health Institute (GBHI), UCSF, San Francisco; United States
- 2015 2017, Senior Neurologist and Head of the Huntington's Disease Clinics, Tel Aviv Medical Center, Movement Disorders Unit, Neurology Department, Tel Aviv; Israel
- 2009 2015, Neurology Resident, Tel Aviv Medical Center, Neurology Service, Tel Aviv; Israel
- 2006 –2007, Rural Doctor, Capaya Rural Type II Ambulatory, Capaya; Venezuela
- 2004 –2005, Hasbara School Director, Hasbara School, Hebraica, Caracas; Venezuela
- 2004, Investigation Assistant "Metabolic Syndrome", Centro Medico Docente la Trinidad -Endocrinology Service, Caracas; Venezuela

INTERNATIONAL DEGREE VALIDATION:

- 2022, WSS International Sleep Medicine Examination, Rome: Italy
- 2009, Exam for the Israeli Medical License, Tel Aviv; Israel
- 2008, USMLE Step 2, Tel Aviv; Israel

PROFESSIONAL MEMBERSHIPS:

- 2012 Member, Israeli Neurological Association
- 2014 Member, Movement Disorder Society
- 2015 Member, American Autonomic Society
- 2019 Member, American Academy of Neurology
- 2019 Member, International RBD Study Group
- 2020 Member, World Sleep Society
- 2021 Member, International Society for Frontotemporal Dementias

ACTIVE PARTICIPATION IN SCIENTIFIC MEETINGS:

- Keynote Speaker at the Annual Israeli Sleep Society Conference, March 2025, Tel Aviv, Israel
- Speaker at Israel Neurological Association Annual Meeting, December 2024, Tel Aviv, Israel

- 35th International Symposium on the Autonomic Nervous System, November 2024, Santa Barbara, USA
- 28th International Congress of Parkinson's Disease and Movement Disorders, September 2024, Philadelphia, USA
- Speaker at the Annual Israeli Sleep Society Conference, April 2024, Netanya, Israel
- Speaker at Brainstorming Parkinson's disease, January 2024, Tel Aviv, Israel
- Speaker at EMDA the Alzheimer's Association of Israel Annual Conference, September 2023, Tel Aviv, Israel
- Speaker at the Annual Israeli Sleep Society Conference, March 2023, Sde Boker, Israel
- Speaker at Brainstorming Parkinson's disease, October 2022, Caesarea, Israel
- Speaker at Sleep Europe 2022, September 2022, Athens, Greece
- Speaker at World Sleep Society 2022, March 2022, Rome, Italy
- Speaker at the Alzheimer's Association International Conference, July 2019, Los Angeles, USA
- 52nd Annual Recent Advances in Neurology 2019, February 2019, San Francisco, USA
- **Speaker** at the *Memory and Aging Center 14th Annual Huntington's Disease Research Symposium*, December 2018, San Francisco, USA
- Speaker at the 32nd Annual Meeting of the Associated Professional Sleep Societies LLC (APSS), June 2018, Baltimore, USA
- Israeli Neurological Association Annual Meeting, December 2016, Jerusalem, Israel
- 20th International Congress of Parkinson's Disease and Movement Disorders, June 2016, Berlin, Germany
- Israeli Neurological Association Annual Meeting, December 2015, Haifa, Israel
- Israeli Neurological Association Annual Meeting, November 2014, Kfar Blum, Israel
- MDS Summer School for Young Neurologists, July 2014, Barcelona, Spain
- Israeli Neurological Association Annual Meeting, November 2013, Dead Sea, Israel
- Updates in Neurology Congress, June 2013, Ramat Gan, Israel
- The Israeli League Against Epilepsy Congress, January 2012, Ramat Gan, Israel
- Critical Medicine for Pregnant Women, Metropolitan College of Physicians, October 2006, Caracas, Venezuela
- 7th Program for Medicine Students American College of Physicians (ACP), Hospital JM Vargas, March 2005, Caracas, Venezuela
- Urology Congress, Centro Medico de Caracas, May 2004, Caracas, Venezuela
- III Symposium of Clinical Embryology, Universidad Central de Venezuela, Medicine Faculty, November 2002, Caracas, Venezuela
- Anatomy and New Technologies, Universidad Central de Venezuela, Medicine Faculty, October 2001, Caracas, Venezuela
- II HIV Actualization Journal, Universidad Central de Venezuela, Medicine Faculty, October 2000. Caracas. Venezuela
- Techniques in Dissection, Preparation and Conservation of corpses, Universidad Central de Venezuela, Medicine Faculty, October 2000, Caracas, Venezuela

ACADEMIC AND PROFESSIONAL AWARDS:

2021, MDS LEAP Class

- 2020, American Academy of Neurology 2020 Futures in Neurological Research (FINR) Scholarship; Toronto, Canada (1000\$)
- 2020, MDS-PAS Regional LEAP Course; Miami, USA
- 2019, Movement Disorders Society 2019 International Congress Travel Grant; Nice, France (1000\$)
- 2019, Tau Consortium Investigators' Meeting (TCIM18) Fellowship Award; Irving Texas, USA
- 2003, Award "José Izquierdo" granted for excellence in morphologic science, Metropolitan College of Physicians; Venezuela
- 2001, Honors Diploma in Anatomy, Dpto. de Ciencias Morfológicas, Escuela Luis Razetti; Venezuela
- 2000, Honors Diploma for excellence in Middle School, U.E. Colegio Moral y Luces, "Herzl-Bialik"; Venezuela
- 1999-2000 Scholarship: "Herzl-Bialik Foundation"
- 1999, Honors Diploma for excellence in Middle School, U.E. Colegio Moral y Luces, "Herzl-Bialik"; Venezuela

- 1999, 1st. Prize award for "Jewish Identity and 50th Anniversary of Israel" contest, U.E. Colegio Moral y Luces, "Herzl-Bialik"; Venezuela
- 1999, Venezuela's Representative for the "Jidon Tanaj" contest (a demanding Jewish History contest), Jerusalem; Israel
- 2002 2005, Student Delegate (Universidad Central de Venezuela)
- 1995 2000, Student Delegate (Colegio Moral y Luces Herzl Bialik)

PUBLICATIONS (JOURNAL ARTICLES):

Zitser J. Herman T. Giladi N. Hausdorff JM.

Waking up to the role of sleep disturbances in freezing of gait among people with Parkinson's

Parkinsonism Relat Disorders, 2025 Feb:

doi: 10.1016/j.parkreldis.2025.107342.

Zitser J.

Sleep disruptions in behavioral variant frontotemporal dementia: Insights and implications. Sleep. 2025 Jan;

https://doi.org/10.1093/sleep/zsae249

Angerbauer R, Stefani A, Zitser J, Ibrahim A, Anselmi V, Süzgün MA, Egger K, Brandauer E, Högl B, Cesarl M.

Temporal progression of sleep electroencephalography features in isolated rapid eye movement sleep behaviour disorder

Journal of Sleep Research 2024 Sept:

https://doi.org/10.1111/jsr.14351

Elliott J, Bryant-Ekstrand MD, Keil AT, Ligman BR, Lim MM, Zitser J, During EH, Gagnon JF, St Louis EK, Fields JA, Huddleston DE, Bliwise DL, Avidan AY, Schenck CH, McLeland J, Criswell SR, Davis AA, Videnovik A, Lee-Lannotti JK, Postuma R, Boeve BF, Ju YE, Miglis MG.

Frequency of Orthostatic Hypotension in Isolated REM Sleep Behavior Disorder: The North American Prodromal Synucleinopathy Cohort

Neurology, 2023 Oct:

https://doi.org/10.1212/WNL.0000000000207883

Rodriguez Salgado AM, Acosta I, Kim DJ, Zitser J, Sosa AL, Acosta D, Jimenez-Velasquez IZ, Guerra M, Salas A, Valvuerdi A, Llibre-Guerra JC, Jeyachandran C, López Contreras R, Hesse H, Tanner C, Llibre Rodriguez JL, Prina M, Llibre Rodriguez JJ.

Prevalence and impact of neuropsychiatric symptoms in normal aging and neurodegenerative syndromes: A population-based study from Latin America.

Alzheimer's and Dementia, 2023 Jul;

https://doi.org/10.1002/alz.13384

Flanagan EP, Geschwind, MD, Lopez-Chiriboga S, Blackburn KM, Turaga S, Binks S, Zitser J, Gelfand JM, Day GS, Dunham R, Rodenbeck SJ, Clardy SL, Solomon AJ, Pittock SJ, McKeon A, Dubey D, Zekeridou A, Toledano M, Turner LE; Vermino S, Irani SR. Autoimmune Encephalitis Misdiagnosis in Adults.

JAMA Neurology. 2022 Nov;

doi:10.1001/jamaneurol.2022.4251

Brink-Kjaer A, Gupta N, Marin E, Zitser J, Sum-Ping O, Hekmat A, Bueno F, Cahuas A, Langston J., Jennum P., Sorensen H., Mignot E., During E.

Ambulatory Detection of Isolated Rapid-Eye-Movement Sleep Behavior Disorder Combining Actigraphy and Questionnaire.

Movement Disorders. 2022 Oct:

https://doi.org/10.1002/mds.29249

Zitser J. Allen El. Falgàs N. Le MM. Nevlan TC. Kramer JH. Walsh CM.

Pittsburgh Sleep Quality Index (PSQI) responses are modulated by total sleep time and wake after sleep onset in healthy older adults.

Plos One, 2022 June;

https://doi.org/10.1371/journal.pone.0270095

Zak RS, Zitser J, Jones HJ, Gilliss CL, Lee KA.

Sleep Self-Report and Actigraphy Measures in Healthy Midlife Women: Validity of the Pittsburgh Sleep Quality Index.

J Womens Health, 2022 Feb;

https://doi.org/10.1089/iwh.2021.0328

Miglis MG, Adler CH, Antelmi E, Arnaldi D, Baldelli L, Boeve BF, Cesari M, Dall'Antonia I, Diederich NJ, Doppler K, Dušek P, Ferri R, Gagnon JF, Gan-Or Z, Hermann W, Högl B, Hu MT, Iranzo A, Janzen A, Kuzkina A, Lee JY, Leenders KL, Lewis SJG, Liguori C, Liu J, Lo C, Ehgoetz Martens KA, Nepozitek J, Plazzi G, Provini F, Puligheddu M, Rolinski M, Rusz J, Stefani A, Summers RLS, Yoo D, Zitser J, Oertel WH.

Biomarkers of conversion to α-synucleinopathy in isolated rapid-eye-movement sleep behaviour disorder

Lancet Neurol, 2021 Aug;20(8):671-684.

https://doi.org/10.1016/S1474-4422(21)00176-9

Toller G, Zitser J, Sukhanov P, Grant H, Miller BL, Kramer JH, Rosen HJ, Rankin KP, Grinberg LT.

Clinical, neuroimaging, and neuropathological characterization of a patient with Alzheimer's disease syndrome due to Pick's pathology

Neurocase 2021 August;

https://doi.org/10.1080/13554794.2021.1936072

 Miglis MG, Zitser J, Schneider L, During E, Jaradeh SS, Freeman R, Gibbons CH.
 Cutaneous Alpha-Synuclein is Correlated with Autonomic Impairment in Isolated REM Sleep Behavior Disorder

Sleep 2021 July;

https://doi.org/10.1093/sleep/zsab172

• **Zitser J**, Casaletto KB, Staffaroni AM, Sexton CE, Weiner-Light S, Wolf A, Brown JA, Miller BL, Kramer JH.

Mild Motor Signs Matter in Typical Brain Aging: The Value of the UPDRS Score Within a Functionally Intact Cohort of Older Adults

Front. Aging Neurosci. 2021 February;

https://doi.org/10.3389/fnagi.2021.594637

• Zitser J, Gibbons CH, Miglis MG.

The Role of Tissue Biopsy as a Biomarker in REM Sleep Behavior Disorder Sleep Medicine Reviews 2020 February; https://doi.org/10.1016/j.smrv.2020.101283

• Zitser J, Muppidic S, Sinnc DI, Jaradeh SS, Miglis MG.

Quantitative sudomotor abnormalities in clinically isolated rapid eye movement sleep behavior disorder

Autonomic Neuroscience: Basic and Clinical 2020 January;

https://doi.org/10.1016/j.autneu.2020.102645

 Zitser J, Anatürk M, Zsoldos E, Mahmood A, Filippini N, Suri S, Leng Y, Yaffe K, Singh-Manoux A, Kivimaki M, Ebmeier K, Sexton CE.

Sleep Duration over 28 Years, Cognition, Grey Matter Volume and White Matter Microstructure: A Prospective Cohort Study

Sleep Journal 2020 January;

https://doi: 10.1093/sleep/zsz290

 Kestenbaum M, Abu Snineh M, Nussbaum T, Gadoth A, Rosenberg A, Hindi A, Zitser J, Thaler A, Giladi N, Gurevich T.

Repeated Intravenous Amantadine Infusions in Advanced Parkinsonism: Experience of a Large Movement Disorder Center

The Israel Medical Association Journal 2019 Dec; 12(21):812-816.

• Zitser J, During EH, Chairo G, Miglis MG.

Autonomic impairment as a potential biomarker in idiopathic REM-sleep-behavior disorder Autonomic Neuroscience 2019 September;

https://doi.org/10.1016/j.autneu.2019.05.005

• Sexton CE, Sykara K, Karageorgiou E, **Zitser J**, Rosa T, Yaffe K, Leng Y.

Connections Between Insomnia and Cognitive Aging

Neuroscience Bulletin 2019 March;

https://doi.org/10.1007/s12264-019-00401-9

Rosa T, **Zitser J**, Capasso R.

Consumer Technology for Sleep-Disordered Breathing: a Review of the Landscape Current Otorhinolaryngology Reports 2019 January;

https://doi.org/10.1007/s40136-019-00222-4

 Manor Y, Oestreicher-Kedem Y, Gad A, Zitser J, Faust-Socher A, Shpunt D, Naor S, Inbar N, Kestenbaum M, Giladi N, Gurevich T.

Dysphagia characteristics in Huntington's disease patients: insights from the Fiberoptic Endoscopic Evaluation of Swallowing and the Swallowing Disturbances Questionnaire. CNS Spectrums 2018 September;

https://doi.org/10.1017/S1092852918001037

Zitser J, Giladi N, Gurevich T.

A case with Beta-Propeller protein associated neurodegeneration with smooth response to levodopa treatment.

<u>Movement Disorders Clinical Practice</u> 2018 February; https://doi.org/10.1002/mdc3.12604

• **Zitser J**, Peretz C, Ber David A, Shabtai H, Ezra A, Kestembaum M, Brozgol M, Rosenberg A, Herman T, Balash Y, Gadoth A, Thaler A, Stebbins GT, Goetz CG, Tilley BC, Luo ST, Liu Y, Giladi N. Gurevich T.

Validation of the Hebrew version of the Movement Disorder Society – Unified Parkinson's Disease Rating Scale.

Parkinsonism and Related Disorders 2017 September;

http://dx.doi.org/10.1016/j.parkreldis.2017.09.012

 Geffen T, Thaler A, Gilam G, Ben Simon E, Sarid N, Gurevich T, Giladi N, Shabtai H, Zitser J, Schilman EA, Sharon H.

Reduced mind wandering in patients with Parkinson's disease.

Parkinsonism and Related Disorders 2017 August;

http://dx.doi.org/10.1016/j.parkreldis.2017.08.030

Zitser J, Thaler A, Inbar N, Gad A, Faust-Socher A, Paleacu D, Anca-Herschkovitch M, Balash Y, Shabtai H, Ash EL, Merkin L, Manor Y, Kestembaum M, Bar David A, Peretz C, Naiman T, Bar-Shira A, Orr-Urteger A, Dangoor N, Giladi N, Gurevich T. Two ethnic clusters with Huntington Disease in Israel: The case of Mountain Jews and

Neurodegenerative Disorders 2017 Aug;17(6):281-285.

doi: 10.1159/000479375.

Karaites.

• Shajar J, Leibovitch I, Amit S, **Zitser J**, Neuderfer M, Landsberg R.

Proptosis and Ophthalmoplegia after cataract surgery.

Harefuah 2013 May;152(5):292-3, 308.

Papapetropoulos S, Tzakis A, Sengun C, Reddy C, Boukas K, Zitser J, Singer C.
 Case of Pediatric Acquired Chronic Hepatocerebral Degeneration
 Pediatric Neurology 2008 Jan;38(1):67-70.

Papapetropoulos S, Baez S, Zitser J, Sengun C, Singer C.
 Retrocollis: clinical phenotype, treatment outcomes and risk factors.

European Neurology 2008;59:71-75.

Papapetropoulos S, Gallo BV, Jagid J, Zitser J, Sengun C, Singer C.
 Peri- and intra-operative electronic monitoring of tremor STN DBS for Parkinson's disease
 Neurology 2007;68 (Supplement 1):A382.

PUBLICATIONS (BOOK CHAPTERS):

- **Jennifer Zitser**, Mitchell Miglis. "Autonomic Dysfunction in Parasomnias of REM Sleep". *Autonomic Nervous System and Sleep: Order and Disorder*. Chapter 22. Springer, 2020.
- Jennifer Zitser, Joseph Jankovic and Nir Giladi. "Disorders of Gait", Parkinson's Disease & Movement Disorders. Chapter 36, Sixth Edition. Wolters Kluwer, 2015.
- Jeffrey M Hausdorff, Jennifer Zitser, Anat Mirelman and Nir Giladi. "Interaction between cognition and gait in patients with Parkinson's disease", Cognitive Impairment and Dementia in Parkinson's Disease. Oxford University Press, 2015.

REVIEWING WORK:

Reviewer of multiple articles including NEJM, European Journal of Neuroscience and Journal of Gerontology: Medical Sciences, Journal of Clinical Medicine.

PRESENTATIONS AT SCIENTIFIC MEETINGS:

• **Zitser J**, Forner S, Wong K, Chengshi J, Neuhaus J, Martindale J, Raudabaugh BJ, Benisano K, Goodman-O'Leary K, Metcalf S, Kim MO, Hakimi M, Allen IE, Miller BL, Rosen HJ, Rankin KP, Geschwind MD.

"Neuropsychiatric symptoms in sporadic Creutzfeldt-Jakob disease" Israel Neurological Association Annual Meeting, December 2024

Zitser J, Gotler D, Hilou R, Egbarya Y, Kinaani F, Jacob G.

"Effect of δ-9-tetrahydrocannabinol on stress-regulatory systems in healthy subjects" 35th International Symposium on the Autonomic Nervous System, November 2024

• **Zitser J**, Forner S, Wong K, Chengshi J, Neuhaus J, Martindale J, Raudabaugh BJ, Benisano K, Goodman-O'Leary K, Metcalf S, Kim MO, Hakimi M, Allen IE, Miller BL, Rosen HJ, Rankin KP. Geschwind MD.

"Neuropsychiatric symptoms in sporadic Creutzfeldt-Jakob disease"

28th International Congress of Parkinson's Disease and Movement Disorders, September 2024

• **Zitser J,** Cotton-Clay A, Fava L, Easwar V, Kinsolving A, Kahn P, Kushida CA. "Estimated Sleep Durations and Sleep Architecture obtained from a Large U.S. Sample by Home-Based Under-Mattress Monitoring Devices"

Annual Israeli Sleep Society Conference, April 2024

• Zitser J, Aviv R, Chiaro G, Guaraldi P, Miglis MG

"Autonomic Reflex Testing Confirms Autonomic Disturbances in a Cohort of Patients with Idiopathic Hypersomnia"

Annual Israeli Sleep Society Conference, March 2023

 Zitser J, Cotton-Clay A, Baron S, Easwar V, Kinsolving A, Kahn P, Kushida CA. "Sleep Duration effect on Heart and Respiratory Rate in a Large US Sample." Sleep Europe 2022, September 2022

• Zitser J, Aviv R, Chiaro G, Guaraldi P, Miglis MG

"Autonomic Reflex Testing Confirms Autonomic Disturbances in a Cohort of Patients with Idiopathic Hypersomnia"

16TH World Sleep Congress, March 2022

• Zitser J, Cotton-Clay A, Easwar V, Kinsolving A, Kahn P, Kushida CA.

"Estimated Sleep-Wake Patterns Obtained from a Large U.S. Sample by Home-Based Under-Mattress Monitoring Devices"

16TH World Sleep Congress, March 2022

• Miglis MG, **Zitser J**, Rajan S, During E, Freeman R, Gibbons CH.

"Cutaneous Alpha-Synuclein is Correlated with Autonomic Impairment in Isolated REM Sleep Behavior Disorder" – Received the "Abstract of Distinction" merit

American Academy of Neurology Virtual Annual Meeting, April 2021

• **Zitser J**, Crossland D, Driscoll T, Terranova M, Saias S, Paulsen J, Staffaroni AM, Possin K, Elahi F, Geschwind MD.

Characterization of a large single-site USA CADASIL cohort

American Academy of Neurology Virtual Annual Meeting, April 2021

• Zitser J, Muppidi S, Sinn DI, Jaradeh S, Miglis MG.

Sudomotor Impairment in Idiopathic REM Sleep Behavior Disorder

30th International Symposium on the Autonomic Nervous System, November 2019, Clearwater, Florida

Miglis MG, Zitser J, During E, Freeman R, Gibbons CH.

Cutaneous alpha-synuclein deposition in idiopathic REM sleep behavior disorder

30th International Symposium on the Autonomic Nervous System, November 2019, Clearwater, Florida

Zitser J, Casaletto K, Staffaroni AM, Sexton C, Wolf A, Brown JA, Miller B, Kramer J.
 Motor Symptoms in Typical Brain Aging

23th International Congress of Parkinson's Disease and Movement Disorders, September 2019, Nice, France

Zitser J, Muppidi S, During E, Sinn DI, Jaradeh S, Miglis MG.
 Sudomotor Abnormalities in Idiopathic REM Sleep Behavior Disorder
 World Sleep Congress, September 2019, Vancouver, Canada

Miglis MG, Zitser J, During E, Gibbons CH.
 Cutaneous alpha-synuclein Deposition in idiopathic REM sleep behavior disorder
 World Sleep Congress, September 2019, Vancouver, Canada (Platform)

- Zitser J, Ben David A, Shabtai H, Ezra A, Peretz C, Brozgol M, Rozenberg A, Herman T, Stebbins GT, Goetz CG, Tilley BC, Luo ST, Wang L, Giladi N, Gurevich T.
 Validation of the Hebrew version of the Movement Disorder Society—Unified Parkinson's Disease Rating Scale (MDS-UPDRS)
 20th International Congress of Parkinson's Disease and Movement Disorders, June 2016, Berlin, Germany
- Manor Y, Shpunt D, Chermon M, Fregel L, Ezra A, Migirov A, Zitser J, Gurevich T.
 Speech intelligibility perception of advanced Parkinson's disease patients compared to early Parkinson's disease patients and first-degree relatives
 19th International Congress of Parkinson's Disease and Movement Disorders, June 2015, San Diego, USA
- Papapetropoulos S, Jagid J, Ahmad N, Zitser J, Sengun C, Singer C, Gallo BV.
 Low rate of complications with unilateral STN-DBS in advanced Parkinson's disease
 11th International Congress of Parkinson's Disease and Movement Disorders, June 2007, Istambul, Turkey
- Papapetropoulos S, Baez S, Zitser J, Sengun C, Singer C.
 Retrocollis: classification, clinical phenotype, treatment outcomes and risk factors
 11th International Congress of Parkinson's Disease and Movement Disorders, June 2007, Istambul, Turkey
- Papapetropoulos S, Gallo BV, Jagid J, Zitser J, Sengun C, Singer C
 Peri- and intra-operative electronic monitoring of tremor STN DBS for Parkinson's disease
 59th Annual Meeting of the American Academy of Neurology, Boston, MA, 2007

RESEARCH SUPPORT:

• GBHI ALZ UK-19-585532, "Circadian Rhythm and Sleep Disturbances in FTD and Older Adults" (Primary Investigator) - The granting period is January 1, 2019 to December 31, 2020

INTERNSHIPS:

- July October 2006, William J. Harrington Medical Training for Latin America, University of Miami; Neurology Service, Jackson Memorial Hospital, USA
- September 2005 February 2006, Internship at the Dermatology Sanitary Service, Rio Chico; Venezuela
- November 2003 March 2004, *Internship* at the Cardiology Service, Centro Médico Docente la Trinidad, Caracas; Venezuela
- May August 2003, Internship at the Pediatric Service, Centro Médico Docente la Trinidad, Caracas; Venezuela

OTHER COURSES AND SEMINARS:

- June 2013, Israel Presidential Conference Facing Tomorrow, Jerusalem; Israel
- October 2009, Israel Presidential Conference Facing Tomorrow. Jerusalem: Israel
- January August 2008, MASA "Maslul Ishi", Tel Aviv; Israel
- December 2007 May 2008, Hebrew Level I, Ulpan Gordon, Tel Aviv; Israel
- July 2007, Return of Investment Course "ROI120", Jerusalem; Israel
- French Level I VI Alliance Française de Caracas; March 2006 July 2007
- December 2004, Leadership Training Seminar "LTS", Jerusalem, Tel Aviv and Haifa; Israel
- January December 2004, *Training Center for Future Community Leaders "CELC"*, Hebraica, Caracas; Venezuela
- December 2003, Peilei Hasbara, Jerusalem and Tel Aviv; Israel
- July 2003, Conflicts & Negotiations Seminar, Unión Israelita de Caracas, Caracas; Venezuela
- May June 2003, Hasbara School, Hebraica. Caracas: Venezuela
- July August 1998, Advanced English, Carleton University, Ottawa; Canada

LANGUAGES: Spanish, English and Hebrew (all Fluent)