



Jose Fernando Hernandez Preciado

Neurologist. Msc. PhD(c)

Medical Doctor - Neurologist with 23 years of experience supported by an adequate clinical performance carried out in different health institutions, different faculties in multiple universities. In addition to research experience being reflected in multiple publications in indexed journals, reference books and presentations at different conferences. Ease of establishing cordial and respectful relationships with professionals in other areas, co-workers, great performance teamwork with excellent adaptability, tolerance.

Contact

E-mail

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Positions

Teaching experience:

1- Simón Bolívar University.
Professor Neurology program.
School of Medicine .

2-Fundación universitaria Sanitas
Professor Psychiatry program.
School of Medicine.

3- Fundación Universitaria
Ciencias de la Salud (FUCS)
Professor Neurology program.
School of Medicine.

4- Universidad Militar Nueva
Granada / Universidad del Bosque
Semiology Professor School of
Medicine.

Work History

2014-10 – In
work to date .

Neurologist

Unidad Médica Santafé -Compensar, Bogotá.
Neurology outpatient , Application of botulinum toxin,
cervical block .

2014-10 -
2020-05

Neurologist

Hospital Infantil Universitario De San José, Bogotá.
Neurologist in emergency room ,intensive care unit ,
neurology wards and outpatient .

2017-02 -
2018-12

Neurologist

Hospital Militar Central, Bogotá.
Neurologist in emergency room, ICU, Neurology wards and
outpatient

2012-07 -
2014-01

Neurologist

Hospital Central De La Policia , Bogota.
Neurologist in emergency room, ICU, Neurology wards and
outpatient.

5-Universidad San Buenaventura.
Semiology Professor
Neuropsychology Master.
Psychology Faculty.

6-Universidad Católica de
Colombia .Neurophysiology
Professor. Physiology Psychology
Faculty.

Research :

1-Cognitive Disorders in wayuu
population

2- Tractography and Bold Method
in patients in coma.

3- Episodic memory and
tractography in patients with
kaongoro method.

4-Protocol mapping in
preoperative protocol with brain
tumors localized in eloquency
areas.

5-Social phobia in patients with
epilepsy.

6-Cutis verticis gyrata in patients
with mental disability .

7-Rizatriptam tablet in migraine .

8-Research for : Merck , Ciba ,
Sanofi-Synthelabo.

2011-01 -
2012-06

Neurologist

Saint Elisabeth Hospital, Curacao, Curacao
Neurologist in emergency room, neurology wards and
outpatient, ICU.

2004-02 -
2011-12

Neurologist.

Hospital Universitario Clínica San Rafael, Bogotá.
Medicine Internal Department , Neurology attention in ICU ,
outpatient emergency room .

Education

2018-06 – In
study to date

PhD Student : Cognitive Neuroscience .

Universidad De Maimonides - *Buenos Aires.Argentina*

2007-02 -
2009-03

Master .

Maestría en neurociencias y biología del comportamiento.

Universidad Pablo De Olavide - Sevilla. España.

1995-02 -
1999-02

Neurologist.

Universidad Militar Nueva Granada – *Bogotá Colombia*

1986-02 -
1990-12

Medical Doctor.

Fundación Escuela De Medicina Juan N Corpas. - Bogotá .

Association

Asociación Colombiana de Neurología.

Publications

- Tratado de Neurología cognitiva y demencias. Editor . Asociación Colombiana de Neurología (ACN). 2022.
- Structural and functional connectivity of the ascending arousal network for prediction of outcome in patients with acute disorders of consciousness. *Nature* (2021) 11:22952 | <https://doi.org/10.1038/s41598-021-98506-7>.
- Brain fascicles volumetry in healthy population. *Rev. Argent Radiol.* 2019;83:95–

Administrative:

1-Neuroscience Cohort technical consultant . Compensar Health care.

2- Neurology department manager Hospital Universitario Infantil de San José.

3- Neurology department manager Hospital Universitario Clínica San Rafael.

Mentions :

- 1- Poster - first place Colombian congress of neurology . 2018.
- 2- Award neurology excellence distinction. 2015 . Chiclayo. Perú .
- 3- Best Employee.2008 Orden Hospitalaria de San Juan de Dios.
- 4- Honor mention -Medical residents . Hospital Militar Central. 1999.

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- Structural and functional connectivity of ascending reticular activating system in a patient with impaired consciousness after a cardiac arrest. *Medicine*.2019. 98:19.
- Principles of brain tractography. *Repert Med Cir*. 2019; 28(1):29-38.
- Tratamiento del autismo con estimulación magnética: bases neurofisiológicas. *Acta Neurol Colomb*. 2018; 34(1): 101-103.
- Síndrome neuroléptico maligno con mielinolisis central pontina. *Acta Neurol Colomb*. 2018; 34(4): 245-249.
- Protocol for Preoperative Subcortical Mapping with Fiber Tracking with Diffusion Tensor Imaging for Tumors in Eloquent Areas. *Congres: ECR 2017*.
- Cefalea en el adulto mayor: experiencia de una serie de 727 pacientes en el Hospital Universitario San José Infantil de Bogotá. *Acta Neurol Colomb*. 2017; 33(3): 129-134.
- Texto Semiología neurológica. Capítulo Apraxia. Asociación Colombiana de Neurología 2016.
- Síndrome de Melas: correlación clínica con hallazgos imagenológicos en espectroscopia y tractografía, reporte de caso. *Acta Neurol Colomb*. 2016; 32(3): 227-232.
- Comparison of Preference for Rizatriptan 10-mg Wafer versus Sumatriptan 50-mg Tablet in Migraine. *Eur Neurol* 2001;45:275–283.



Consultor

- Journal of Advances in medical pharmaceutical Sciences. Reviewing.2021.