

SHORT CURRICULUM VITAE

Dr. Federico Dajas

M.D. School of Medicine, University of Uruguay, 1976

CURRENT POSITIONS

- **Head**, Department of Neurochemistry, Instituto de Investigaciones Biológicas Clemente Estable, Montevideo, Uruguay.
- **Professor**: PEDECIBA (Program for the Development of Basic Sciences), Uruguay.
- **Scientific member**: Scientific Advisory Committee, IFS.
- **Active member, Level III**: National System of Researchers (SNI), Uruguay.
- **Director. UNESCO Chair** "Neuroactive natural products"

TEACHING ACTIVITIES

Director of 14 Sessions of the Latin American School of Neuroscience (Escuela Latinoamericana de Neurociencias) and 3 Latin American Schools of Advanced Neurochemistry (Montevideo, Uruguay)

LAST PUBLICATIONS

Intravenous nanosomes of quercetin improve brain function and hemodynamic instability after severe hypoxia in newborn piglets.

Blasina F, Vaamonde L, Silvera F, Tedesco AC, Dajas F.
Neurochem Int. 2015, 89:149-56.

Quercetin in brain diseases: Potential and limits.

Dajas F, Abin-Carriquiry JA, Arredondo F, Blasina F, Echeverry C, Martínez M, Rivera F, Vaamonde L.
Neurochem Int. 2015, 89:140-8.

Antioxidant activity, cellular bioavailability, and iron and calcium management of neuroprotective and nonneuroprotective flavones.

Echeverry C, Arredondo F, Martínez M, Abin-Carriquiry JA, Midiwo J, Dajas F.
Neurotox Res. 2015;27:31-42.

Neuroprotective actions of flavones and flavonols: mechanisms and relationship to flavonoid structural features.

Dajas F, Andrés AC, Florencia A, Carolina E, Felicia RM.
Cent Nerv Syst Agents Med Chem. 2013;13:30-5. Review.

Life or death: neuroprotective and anticancer effects of quercetin.

Dajas F.
J Ethnopharmacol. 2012 Sep 28;143:383-96.