



Personal Details

Name: Dorotea Blanco Bravo
Date of birth: 16 /2/1963
Place of Birth: Madrid, Spain
Mail: drtblanco99@gmail.com

Education and current Academic Position

Trained as a paediatrician and neonatologist in The University Children's Hospital La Paz in Madrid, Spain. Since 1993 she works in the department of Neonatology of The Children's Hospital Gregorio Marañón, where she is medical coordinator of hypothermia neuroprotection program and member of the Ethics Committee on Clinical Research. She is also Professor in Paediatrics at the Complutense University of Madrid (UCM).

Lines of research and interest

Hypoxic ischemic encephalopathy and hypothermia treatment.
Neonatal Brain monitoring: aEEG, NIRS. PESs.
Neuroprotection in newborn with congenital heart disease and ECMO Support.
Ethical aspects in neonatal intensive care.

Related international courses

- Update in Neonatal Neurology. 1995. The Royal Postgraduate Medical School. London.
- First Leicester ECMO UK Conference. University Hospitals of Leicester Glenfield Hospital NHS Trust. May 2000 Clinical Education Center
- 2nd Leicester ECMO UK Conference. University Hospitals of Leicester Glenfield Hospital NHS Trust. May 2001 Clinical Education Center
- The Newborn at High Risk of Brain Damage. Università Degli Studi di Siena. Facoltà di Medicina e Chirurgia. Eurabbie International Workshop. Assigned 15 credits by the Comisión of the Italian Ministry of Health for Continuing Medical Education Siena April 2001.
- 3rd Leicester ECMO UK Conference. University Hospitals of Leicester Glenfield Hospital NHS Trust. June 2002. Clinical Education Center
- HOT -topics in neonatology. Washington 2007
- The First International Conference on Neonatal Brain Monitoring. University of South Florida. Clearwater, FL. 2006.
- Postgraduate Courses European Society for Paediatric Research (ESPR / ESN). Near- Infrared Spectroscopy. Bilbao, September 27, 2003. European Accreditation Council for Continuing Medical Education (EACCME) European Unión of Medical Specialist (UEMS) and American Medical Association (AMA) . 2003
- Certificate of Completion. University of South (USF) Florida College of Medicine. Educational activity: aEEG for Experienced User. Designated for 3 AMA PRA category credits. Vienna 2008

- Certificate of Completion. USF College of medicine. Educational activity: 3^o International conference on Brain Monitoring and neuroprotection in the newborn. 19 AMA PRA category 1 Credits. Vienne 2008
- Certificata of Completion.USF .educational activity: Establishing a Brain -Cooling Program. 3. AMA PRA category 1 Credits Vienne 2008
- Covidien Tyco healthcare holdings INC. Master Class: Monitoring in the Neonatal and Paediatrics Intensive Care. At Covidien European training Centre. Elancourt. France. April 2008
- Certificata of Completion. USF College of medicine. Educational activity: 6th International conference on Brain Monitoring and neuroprotection in the newborn. 19 AMA PRA category 1 Credits. Copenhagen 2011

Related publications

1. **D Blanco**, A Garcia Alix, E Valverde, V Tenorio, M Vento, F Cabañas, Standards Commission of the Spanish Society of Neonatology. Neuroprotection with hypothermia in the newborn with hypoxic ischemic encephalopathy. Standard guidelines for its clinical application. *An Pediatr (Barc)* 2011; 75(5): 341.e1341.e20
2. **D Blanco**. Present and future of neuroprotection by hypothermia. *An Pediatr (Barc)* 2011; 75(5):295-297
3. M Martinez-Biarge, **D Blanco**, A Garcia-Alix, S Salas, Hypothermia Working Group of the Spanish Society of Neonatology. Follow-up of newborn with hypoxic-ischemic encephalopathy. *An Pediatr* 2014; 81:52.e1-52.e14.
4. E Valverde, A García –Alix, **Blanco D**. Monitorización continua de la función cerebral mediante electroencefalografía integrada por amplitud en el recién nacido. *An Pediatr Contin* 2008; 6(3): 169-173
5. A García Alix, C Ochoa, J González de Dios, D Estrada, A Balaguer, **D Blanco**. Hypoxic Ischemic Encephalopathy in newborn: Clinical Practice Guideline: National Health System. Ministry of health, Social Services and Equality of Spain. 2015

Membership

Spanish Society of Paediatrics
 Spanish Society of Neonatology
 European Society of Paediatric Research ESPR