



## Curriculum Vitae

Personal information **Florence FLAMEIN**

Work experience

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### Currently

Manager of the pediatric branch of the Clinical Investigation Centre, delegated for CIC-P 1403, Lille University Hospital (since November 2018)

Hospital practitioner, Neonatology Clinic, Hôpital Jeanne de Flandre, CHU de Lille (since November 2012)

Clinical coordinator of the national PEDSTART network (since November 2019)

Member of the French Society of Neonatology Scientific Committee (since December 2021)

Member of the IREIVAC Steering Committee (since 2022)

### 2013-2017

Member of the Scientific Council of the French Society of Neonatology

Member of the Bureau of the Neonatology Study Group of Nord Pas-de-Calais, France

NEOCAT Network Steering Committee, CPias Ile-de-France (2016-2017)

Ad hoc expert to ANSM (2017-2018)

### 2010-2012

Fellowship, Neonatology and Neonatal Intensive Care Unit, Robert Debré University Hospital, Paris, France

Working Group "Pulmonary Hypertension and Bronchopulmonary Dysplasia", Ile-de-France

"NEOCAT Network" Steering Committee, CCLIN Paris Nord, France

Education and training

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**2018-2019** Master 2 in Management of Health and Medical-Social Structures, Faculty of Health Engineering and Management, First Class Honours, University of Lille, France

**2008-2011** Diploma of complementary specialized studies in Neonatology, Ile-de-France

**2007-2010** PhD in Physiology and Physiopathology, First Class Honours, Paris VI, France

**2008** Medical doctor degree, Pediatrics Specialty, with distinction Excellent, Limoges University, France

**2005-2006** Master 2 degree in Cellular Biology, Epithelia Course, with honours, Paris V - Paris VII, France

**2004** Inter-University Diploma of Emergency reception in Pediatric unit, South-West Inter-region, France

**1995-2002** Undergraduate and graduate medical studies, Faculty of Medicine, Amiens, France

Additional information

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### Publications

Drysdale SB, Cathie K, Flamein F, Knuf M, Collins AM, Hill HC, Kaiser F, Cohen R, Pinquier D, Felter CT, Vassilouthis NC, Jin J, Bangert M, Mari K, Nteene R, Wague S, Roberts M, Tissières P, Royal S, Faust SN ; HARMONIE Study Group. Nirsevimab for Prevention of Hospitalizations Due to RSV in Infants. *N Engl J Med*. 2023 Dec 28;389(26):2425-2435.

Chaton L, Bourel-Ponchel E, Lamblin MD, Joriot S, Lacan L, Derambure P, Nguyen S, Flamein F. Use of EEG in neonatal hypoxic-ischemic encephalopathy: A French survey of current practice and perspective for improving health care. *Neurophysiol Clin*. 2023 Feb;53(1):102883.

Kaguelidou F, Ouèdraogo M, Treluyer JM, Le Jeunne C, Annereau M, Blanc P, Bureau S, Ducassou S, Fiquet B, Flamein F, Gaillard S, Hankard R, Laugel V, Laurent C, Levy C, Marquet T, Polak M, Portefaix A, Vassal G. Paediatric drug development and evaluation: Existing challenges and recommendations. *Therapie*. 2023 Jan-Feb;78(1):105-114.

Schmitz T, Doret-Dion M, Sentilhes L, Parant O, Claris O, Renesme L, Abbal J, Girault A, Torchin H, Houllier M, Le Saché N, Vivanti AJ, De Luca D, Winer N, Flamant C, Thuillier C, Boileau P, Blanc J, Brevaut V, Bouet PE, Gascoin G, Beucher G, Datin-Dorriere V, Bounan S, Bolot P, Poncelet C, Alberti C, Ursino M, Aupiais C, Baud O; BETADOSE trial study group; Groupe de Recherche en Obstétrique et Gynécologie. Neonatal outcomes for women at risk of preterm delivery given half dose versus full dose of antenatal betamethasone: a randomised, multicentre, double-blind, placebo-controlled, non-inferiority trial. *Lancet*. 2022 Aug 20;400(10352):592-604.

Bourel-Ponchel E, Querne L, Flamein F, Ghostine-Ramadan G, Wallois F, Lamblin MD. The prognostic value of neonatal conventional-EEG monitoring in hypoxic-ischemic encephalopathy during therapeutic hypothermia. *Dev Med Child Neurol*. 2022 Jun 16.

Caeymaex L, Astruc D, Biran V, Marcus L, Flamein F, Le Bouedec S, Guillois B, Remichi R, Harbi F, Durrmeyer X, Casagrande F, Le Saché N, Todorova D, Bilal A, Olivier D, Reynaud A, Jacquin C, Rozé JC, Layese R, Danan C, Jung C, Decobert F, Audureau E. An educational programme in neonatal intensive care units (SEPREVEN): a stepped-wedge, cluster-randomised controlled trial. *Lancet*. 2022 Jan 22;399(10322):384-392.

Delval A, Girard B, Lacan L, Chaton L, Flamein F, Storme L, Derambure P, The Tich SN, Lamblin MD, Betrouni N. Neurophysiological recordings improve the accuracy of the evaluation of the outcome in perinatal hypoxic ischemic encephalopathy. *Eur J Paediatr Neurol*. 2021 Dec 3; 36:51-56.

Martin-Mons S, Gouyon B, Lorrain S, Abasse S, Alexandre C, Binson G, Brat R, Caeymaex L, Couringa Y, Desbruyeres C, Meglio MD, Escourrou G, Flamein F, Flechelles O, Girard O, Kermorvant-Duchemin E, Lapillonne A, Lafon C, Di Maio M, Mazeiras G, Mourdie J, Moussy-Durandy A, Pages AS, Ramful D, Razafimahefa H, Rosenthal JM, Iacobelli S, Gouyon JB. Prescription of Aminoglycosides in 23 French Neonatal Intensive Care Units. *Antibiotics (Basel)*. 2021 Nov 20;10(11):1422.

Ley D, Beghin L, Morcel J, Flamein F, Garabedian C, Accart B, Drumez E, Labreuche J, Gottrand F, Hermann E. Impact of early life nutrition on gut health in children: a prospective clinical study. *BMJ Open*. 2021 Sep 6;11(9): e050432.

Mantha OL, Flamein F, Turner MA, Fernandes RM, Hankard R; Network of National Networks Study Group. Early Impact of Severe Acute Respiratory Syndrome Coronavirus 2 on Pediatric Clinical Research: A Pan-European and Canadian Snapshot in Time. *J Pediatr*. 2021 Dec; 239:67-73. e3. Flamein F, Gottrand F, Patel ML, Hankard R; Impact of COVID-19 on pediatric clinical research in France. *CMAJ*. 2020 May 25;192(21): E589.

Gouyon B, Martin-Mons S, Iacobelli S, Razafimahefa H, Kermorvant-Duchemin E, Brat R, Caeymaex L, Couringa Y, Alexandre C, Lafon C, Ramful D, Bonsante F, Binson G, Flamein F, Moussy-Durandy A, Di Maio M, Mazeiras G, Girard O, Desbruyeres C, Mourdie J, Escourrou G, Flechelles O, Abasse S, Rosenthal JM, Pages AS, Dorsi M, Karaoui L, ElGellab A, Le Bail Dantec F, Yangui MA, Norbert K, Kugbe Y, Lorrain S, Pignolet A, Garnier EM, Lapillonne A, Mitanchez D, Jacqz-Aigrain E, Gouyon JB. Characteristics of prescription in 29 Level 3 Neonatal Wards over a 2-year period (2017-2018). An inventory for future research. *PLoS One*. 2019 Sep 19;14(9): e0222667.

Bassler D, Shinwell ES, Hallman M, Jarreau PH, Plavka R, Carnielli V, Meisner C, Engel C, Koch A, Kreutzer K, van den Anker JN, Schwab M, Halliday HL, Poets CF; Neonatal European Study of Inhaled Steroids Trial Group. Long-Term Effects of Inhaled Budesonide for Bronchopulmonary Dysplasia. *N Engl J Med*. 2018 Jan 11;378(2):148-157.

## Projects

### SCIENTIFIC WORKS

**Master 2 (Management)** "The clinical pathway: a tool for improving practices and the patient pathway". Professor Sylvie Nguyen and Mr Stanislas Woch - Faculty of Health Engineering and Management (ILIS), Lille University, France.

**Master 2** "Establishment and characterization of a mouse model of extra-membranous alloimmune glomerulonephritis". INSERM Unit U702 - Professor Pierre Ronco - Tenon Hospital, Paris, France. Project presented to the Society of Nephrology on 29 September 2005.

**MD** "Need for long-term follow-up of children with neonatal extra-membranous glomerulonephritis by fetal-maternal alloimmunization". Thesis Director: Dr Vincent Guignonis - Mother and Child Hospital, Limoges University Hospital, France.

**PhD** "ABCA3 protein abnormalities in severe neonatal respiratory distress and alveolo-interstitial pathologies in children". INSERM Unit U938 - Professor Annick Clément and Doctor Ralph Epaud - Armand Trousseau University Hospital, Paris, France.

## Memberships

Clinical coordinator of the national PEDSTART network (since November 2019)

Member of the French Society of Neonatology Scientific Committee (since December 2021)

Member of the IREIVAC Steering Committee (since 2022)

## Other Relevant Information