

EUROPEAN CURRICULUM VITAE



PERSONAL INFORMATION

Name	PIERANTONI LUCA
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E-mail	Lucapierantoni82@gmail.com
Nationality	Italian
Date of birth	JUNE 15 TH , 1982

WORK EXPERIENCE

- **March 2006 – June 2007**
 - A.O.U. Sant'Orsola-Malpighi
Via Massarenti 11
40138 Bologna
 - **June 2007 – June 2009**
 - A.O.U. Sant'Orsola-Malpighi
Via Massarenti 11
40138 Bologna
 - **January 2008 – April 2009**
 - A.O.U. Sant'Orsola-Malpighi
Via Massarenti 11
40138 Bologna
 - **July 2009 – June 2014**
 - A.O.U. Sant'Orsola-Malpighi
Via Massarenti 11
40138 Bologna
 - **July 2014 – January 2016**
 - A.O.U. Sant'Orsola-Malpighi
Via Massarenti 11
40138 Bologna
 - **January 2009 – Today**
 - A.O.U. Sant'Orsola-Malpighi
Via Massarenti 11
40138 Bologna
- Clinical Institute of Neonatology**
As student, I frequented the O.U. of Neonatology of the Sant'Orsola-Malpighi General Hospital in Bologna, following clinical activities and research programs about nosocomial infections.
- Clinical Institute of Neonatology**
As practising doctor, I frequented the O.U. of Neonatology and Neonatal Intensive Care Unit of the Sant'Orsola-Malpighi General Hospital in Bologna, participating in clinical activities and concerning of research programs about neonatal pain assessment, pain therapy and neonatal neurology.
- Clinical Institute of Neonatology**
Research benefit for the project "Valutazione del danno ipossico-ischemico cerebrale nel neonato a termine mediante spettroscopia di risonanza magnetica dopo il trattamento ipotermico selettivo".
- Specialization School in Pediatrics – Alma Mater Studiorum, University of Bologna**
Attended Specialization School in Pediatrics as Resident Physician in the Department for Maternal, Child and Adolescent's Health of the Sant'Orsola-Malpighi General Hospital in Bologna, Graduated in July 1st, 2014 with final vote 110/110 cum laude
- University Polyclinic Sant'Orsola Malpighi, Bologna**
Pediatric Physician in the Pediatric Emergency Room and Pediatric Ward of the Sant'Orsola-Malpighi General Hospital in Bologna
- University Polyclinic Sant'Orsola Malpighi, Bologna**
Pediatric Physician in the Pediatric Emergency Room and Pediatric Ward of the Sant'Orsola-Malpighi General Hospital in Bologna.

EDUCATION

• 1996 - 2001

- Principal subjects/occupational skills covered
- Title of qualification awarded

• 2001 - 2007

- Principal subjects/occupational skills covered
- Title of qualification awarded

• February 2008

• 2009 - 2014

- Principal subjects/occupational skills covered
- Title of qualification awarded

PERSONAL SKILLS AND COMPETENCES

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.

MOTHER TONGUE

OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

TECHNICAL SKILLS AND COMPETENCES

EDUCATION

May 21th-22th, 2007

November 8t, 2007

May 21th -23th, 2008

Liceo Scientifico N. Copernico - Bologna

Senior high school specializing in science education;

Graduated with 84/100

Alma Mater Studiorum – University of Bologna – Faculty of Medicine

Laurea degree course of Medicine and Surgery

Degree with final grade of 110/110 with honors

Thesis Title: "Impact of a standardized hand hygiene program on the incidence of nosocomial infection in very low birth weight infants"

Professional Abilitation

Achieved by the Professional Order of Physicians and Dentist in Bologna with final grade of 270/270

Alma Mater Studiorum – University of Bologna – Specialization School in Pediatrics

Specialization School in Pediatrics

Degree with final grade of 110/110 with honors

Thesis Title: "Efficacy and safety of continuous infusion of fentanyl in preterm infants on Mechanical ventilation: a double-blind randomized controlled study"

ITALIAN

ENGLISH

GOOD

GOOD

GOOD

Diagnosis and treatment of the main Pediatric diseases, with competence in Infectious and emergency diseases.

Clinical skills in emergency point of care ultrasound, especially in lung ultrasound.

Competence in non invasive ventilation in emergency settings and in medically complex children.

Experience in participating in national clinical trials.

Partecipation at the XIII National Congress of the Italian Society of Neonatology – Rimini

Partecipation at the 26th National Congress of Antibiotic therapy in Pediatrics – Milan

Partecipation at the XIV National Congress of the Italian Society of Neonatology – Torino

September 30 th , 2008	Partecipation at the meeting “Indipendent Resarch on drugs promoted by AIFA” – Roma September 30 th , 2008
September – October 2008	Partecipation at the “EBM Basic course” by EBHC Center of the Azienda Ospedaliero Universitaria di Bologna
October 23rd-26th, 2010	Partecipation at the 3rd Congress f the European Academy of Pediatric Societies – Copenhagen
April 14th-15th, 2011	Partecipation ath the Congress “Non invasive ventilatory support in newborns and infants” – Bologna
March 22nd-23rd, 2012	Partecipation at the Neonatal Pneumology Course – Milano
October 23th-26th, 2013	Partecipation at the “8th European Echocardiography Course in Congenital Heart Disease” – Bologna
April 12th, 2014	Partecipation at the Workshop “Live in a flash of life, the Perinatal Hospice” – Bologna
November 10th-11th, 2014	Partecipation at the EPLS Course: achieving the level of executor by the Italian Resuscitation Council
November 27th, 2014	Partecipation at the Practical Course “Invasive Procedures in Pediatrics” – Bologna
November 27th-29th, 2014	Partecipation at the “3rd AMIETIP National Congess” – Bologna
May 23rd – June 14th, 2016	Partecipation at the Course “Trial Clinici: Planning, management, analysis and reporting” – Bologna
November 3rd-4th, 2016	Partecipation at the “2nd international Pediatric Noninvasive Ventilation Conference” - Paris
June 27th, 2017	Partecipation to the course “How to write a grant application”
September 6th-7th, 2017	Partecipation at the “Pediatric Point-of-Care Ultrasound Workshop” – Firenze
October 5th-7th, 2017	Partecipation to the XIII National Congress of SIMEUP
November 16 th -18th	Partecipation to the IX Rresidential Course “Long term ventilation in Pediatric”, Rome

SCIENTIFIC PUBLICATIONS

PUBLICATIONS ON INTERNATIONAL SCIENTIFIC JOURNALS WITH IMPACT FACTOR

1. Biagi C, Pierantoni L, Baldazzi M, Greco L, Dormi A, Dondi A, Faldella G, Lanari M. Lung ultrasound for the diagnosis of pneumonia in children with acute bronchiolitis. *BMC Pulm Med*. 2018 Dec 7;18(1):191. doi: 10.1186/s12890-018-0750-1.
2. Fabi M, Corinaldesi E, Pierantoni L, Mazzone E, Landini C, Bigucci B, Ancora G, Malaigia L, Bodnar T, Di Fazio G, Lami F, Valletta E, Cicero C, Biasucci G, Iughetti L, Marchetti F, Sogno Valin P, Amarri S, Brusa S, Sprocati M, Maggiore G, Dormi A, Lanzoni P, Dondi A, Lanari M. Gastrointestinal presentation of Kawasaki disease: A red flag for severe disease? *PLoS One*. 2018 Sep 4;13(9):e0202658.
3. Ancora G, Lago P, Garetti E, Pirelli A, Merazzi D, Pierantoni L, Ferrari F, Faldella G. *Follow-up at the corrected age of 24 months of preterm newborns receiving continuous infusion of fentanyl for pain control during mechanical ventilation*. *Pain*. 2017 May;158(5):840-845
4. Ancora G, Lago P, Garetti E, Pirelli A, Merazzi D, Mastrocola M, Pierantoni L, Faldella G. *Efficacy and safety of continuous infusion of fentanyl for pain control in preterm newborns on mechanical ventilation*. *J Pediatr*. 2013 Sep;163(3):645-51.
5. Ghi T, Nanni M, Pierantoni L, Bellussi F, Bacchi Reggiani ML, Faldella G, Rizzo N. *Neonatal respiratory morbidity in twins versus singletons after elective prelabor caesarean section*. *Eur J Obstet Gynecol Reprod Biol*. 2013 Feb;166(2):156-60.
6. Ancora G, Garetti E, Pirelli A, Merazzi D, Mastrocola M, Pierantoni L, Faldella G, Lago P. *Analgesic and sedative drugs in newborns requiring respiratory support*. *J Matern Fetal Neonatal Med*. 2012 Oct;25 Suppl 4:80-2.
7. Ancora G, Maranella E, Grandi S, Pierantoni L, Guglielmi M, Faldella G. *Role of bilevel positive airway pressure in the management of preterm newborns who have received surfactant*. *Acta Paediatr*. 2010; 99(12):1807-11
8. G. Ancora, E. Maranella, A. Aceti, L. Pierantoni, S. Grandi, L. Corvaglia, G. Faldella. *Effect of posture on brain hemodynamics in preterm newborns not mechanically ventilated*. *Neonatology*. 2010;97(3):212-7.
9. G. Ancora, M. Mastrocola, C. Bagnara, D. Zola, L. Pierantoni, G. Rossi, L. Corvaglia, G. Faldella. *Influence of gestational age on EDIN score: an observational study*. *Archives of Disease in Childhood Fetal and Neonatal Edition* 2009 Jan; 94(1): F35-8. Epub 2008 May 22
10. Ancora G., Maranella E, Locatelli C., Pierantoni L., Faldella G. *Changes in cerebral hemodynamics and amplitude integrated EEG in an asphyxiated newborn during and after cool cap treatment*. *Brain & development* 2009 Jun;31(6):442-4. Epub 2008 Jul 22.

PUBLICATIONS IN ITALIAN

1. G. Ancora, G. Pomero, F. Ferrari and collaborators. [Raccomandation for the medical care at the newborn with Hypoxic-Ischaemic Encephalopathy potential candidate to the hypothermic treatment]. Ed. Biomedica