

SILVANA FIORAVANTI
CURRICULUM VITAE

PERSONAL INFORMATION

Place and date of birth: , 31/03/1969

Address:

Phone Number:

Marital Status:

E-mail:

PROFESSIONAL SUMMARY

Highly respected and talented professional with more than 20 years of medical and academic experience. Extensive background in paediatrics and neonatal care. Strong believer in ethical work and providing aid where needed. Capable at managing high pressure situations. Looking for an opportunity that provides tangible, hands-on help to people in need.

WORK EXPERIENCE

- **2010-actual:** Free lance paediatrician in Rome since 2010. Certified for Paediatric Basic Life Support (PBLIS) and Advanced Life Support (ALS).
- **2005-2010:** Senior medical director in the Department of Paediatric Intensive Care of Policlinico Umberto I° di Roma, on call 24 hours.
- **2001-2004:** Cooperation contract with Policlinico Umberto I° Roma for emergency neonatal ambulance service (servizio di ambulanza Trasporto Emergenza Neonatale STEN).
- **2000-2001:** Received a scholarship from Bambin Gesù Hospital in Rome as part of the research on the formalisation of the "Carta dei Diritti del Bambino in Ospedale", "Bill of Rights for hospitalised children". Obtained diploma from the SMO (Hospital Medical School) for the course "The Emergencies in Neonatology" with top marks.
- **2000-2001:** Served as a neonatologist at the Santa Famiglia nursing home, taking active guard shifts at the Delivery Room, Nursery and Neonatal Pathology departments.
- **1995:** Presented in the clinical case "Congenital Megacolon" at the XVII refresher course in neonatology held in Rome in 1995.
- **1992-1996:** assisted the personnel in the neonatal ICU of Policlinico Umberto I° di Roma paediatric clinic.
- Attended and participated in numerous courses and congresses on Paediatrics and Neonatology.
- Published 13 scientific articles in national and international journals (details attached).

EDUCATION

- *January 2019*: 2nd Level Master degree in "Homotoxicology and Low Dose Medicine" achieved at Sapienza University of Rome
- *November 2000*: Postgraduate diploma in Pediatrics and Neonatal Pathology achieved with an experimental thesis "Modulation of iron not bound to proteins and neonatal pathology" with 110 cum laude at Sapienza University of Rome.
- *June 1995*: Licence to practice as a Surgeon.
- *July 1994*: Master's degree in Medicine and Surgery achieved with experimental thesis "The pneumothorax of the newborn", supervisor Prof. M. Mendicini, with Top Grade at Sapienza University of Rome.
- *July 1988*: High school leaving qualification in scientific studies at M. Azzarita

LANGUAGE AND OTHER SKILLS

Italian: mother tongue

English: full professional proficiency

Computer Skills: Good knowledge of Microsoft office and MAC.

SCIENTIFIC PUBLICATIONS

"Nuove strategie in profilassi e terapia della displasia broncopolmonare (BPD)".

"*New strategies in prophylaxis and therapy of pulmonary dysplasia (BPD)*"

P. Papoff, A. Ticchiarelli, P. Favata, I. Capocci, S. Fioravanti, A. Braguglia, A. De Merulis, M. Mendicini.

Atti del XVI Corso di Aggiornamento in Neonatologia, november 1983.

"La risposta infiammatoria polmonare e il lavaggio broncopolmonare"

"*The pulmonary inflammatory response and bronchopulmonary lavage*"

P. Papoff, F. Giardina, P. Fiorucci, F. Favata, S. Fioravanti, L. Guadalupi, M.L. Fiorenza, F. Laurenti.

Atti del XVI corso di aggiornamento in neonatologia, november 1983.

"L'ipertensione polmonare persistete nel neonato".

"*Persistent pulmonary hypertension in the newborn*"

F. Butturini, C. Consigli, S. Fioravanti, R. Germani, F. Giardina, M. Mendicini.

Atti del XVII corso di Aggiornamento in neonatologia pp. 37-53.

La "Capillary Leak Syndrome": scompaginamento di un sistema che conduce allo shock settico ed alla disfunzione multipla d'organo"

"*The "Capillary Leak Syndrome": disruption of a system that leads to septic shock and multiple organ dysfunction*"

F. Laurenti, S. Fioravanti, F. Ficucilli, P. Marcozzi, F. Favata.

"Il nato di peso molto basso in età scolare: problematiche e controversie".

"*The newborn of very low weight, at school-age: problems and controversies*"

P. Colarizi, C. Fassi, S. Fioravanti.

IV Giornate Salernitane di neonatologia essenziale pp. october 1995.

"Use of Inductively Coupled Plasma Mass Spectrometry for the determination of selected Trace Elements of term and pre-term newborns"

Alimonti, F. Petrucci, S. Fioravanti, F. Laurenti, and S. Caroli.

The Journal of Trace Elements in Experimental Medicine vol.8 N.2, 1995.

"Assessment of the Content of Selected Trace Elements in Serum of Term and Pre-term Newborns by Inductively Coupled Plasma Mass Spectrometry".

Alimonti, F. Petrucci, S. Fioravanti, F. Laurenti and S. Caroli.

Anat.Chim. Acta vol. n. 1996.

"Rianimazione in Sala Parto"

"*Reviving in the delivery room*"

C. Consigli, P. Favata, S. Fioravanti, R. Germni, F. Valentini, M.L. Fiorenza, A. Braguglia, A. De Merulis, G. Pollini, M. Mendicini.

Atti del XVIII Corso di Aggiornamento in Neonatologia pp. 23-55.

"Congenital Megacolon: description of a clinical case"

S. Fioravanti, I. Capodici, M. Matrunola, R. Pedicino, S. Bosco, D.A. Cozzi, T. De Luca.
Atti del XVIII di Aggiornamento in Neonatologia pp. 155-165.

"Strategie e tattiche nel trattamento della sindrome respiratoria".

"Strategies and tactics in the treatment of respiratory syndrome"

A. De Merulis, M. Rastrelli, L. Ligi, **S. Fioravanti**, F. Favata, R. Germani, G. Russo, M. Mendicini.
Atti del XIX Corso di Aggiornamento in Neonatologia pp. 45-65.

"Valori di riferimento dei Principali esami di Laboratorio"

"Reference values of the main laboratory tests"

R. Agostino, C. Haas, **S. Fioravanti**.
Neonatologia, M. Mendicini, pp.785-797. Verduci editore.

"Curve di accrescimento e Classificazione neonatale"

"Growth curves and neonatal classification"

R. Agostino, C. Haas, **S. Fioravanti**.

"Il trasporto Neonatale"

"Neonatal transport"

R. Agostino, **S. Fioravanti** et al.