

CURRICULUM VITAE SERAGLIO PAOLO MARIO ENRICO MD

Date: 2022-09-27

Personal Details:

Italy Email: paolomarioenrico.seraglio@sabes.it

Mobile:

Standard of English: good written and spoken English (IELT 6,5)

Standard of German: level C1 (Goethe Institut)

Qualifications

Primary Qualification:

Medical Doctor Degree

Degree with 104/110

University School of Medicine – Padova, Italy 1993

Specialist Qualification:

Board Certificate in Anesthesia and Intensive Care Medicine Highest score available obtained

University Hospital- Verona, Italy 1999

Medical Registration number/License number in your country: Ordine dei Medici e dei Chirurghi di Vicenza, Italy

Registration N°: 4336

GMC Registration number: 7062802 VALVIRA registration (Finland)

Employment history summary:

Gen. 1991 – Gen 1992	Volunteer resident in cardioanesthesia and ICU	Padova University hospital
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Gen 1992- Sept 1994	General Practitioner	Valdagno - Vicenza
Sept 1994 – Nov 1995	Volunteer resident in OR and Critical Care	Verona University Hospital
Nov 1997 – Nov 1999	Volunteer clinical assistant in emergency medicine (Helicopter)	Aiut Apin (Bolzano)
Nov 1999 - Jun 2012	Clinical Consultant in ICU OR and Pain Therapy	De Lellis General Hospital- Schio - Vicenza
Dic 2004- Gen 2015	Clinical Consultant in ICU and OR for 120 hours monthly	Franz Tappeiner Hospital – Meran- Bozen
2013-2016	Clinical Consultant Anaesthesia	Aiderix Helsinki (Finland)
Jan 2015- Present	Clinical consultant in ICU and OR and Pain Therapy	Franz Tappeiner Hospital – Meran- Bozen

Current Employment

Merano (BZ) ITALY Franz Tappeiner since 2004 – present

Clinical consultant in ICU and OR.

I am employed in the critical department that includes an intensive care unit (10 Beds) ,10 operating rooms (orthopedy, general surgery, vascular surgery, Obstetrics and Gynaecology, Urology,ETN, Ophtalmic surgery,Maxillo Faccial Surgery), and a Pain therapy unit.

In my department work 16 clinical consultant in ICU and OR, 4 student and 50 nurses. I work in ICU (70% of my activity) and in OR (30% of my clinical activity).

I am experienced in locoregional anaesthesia and interventional pain therapy.

I attend to the development of clinical guidelines and protocols for acute and chronic pain control.

My duties are:

- Admission, discharge, follow up and end-of-life care of patients with ALI/ARDS, sepsis, Septic shock,COVID-19 ecc...
- Insertion of central venous lines, PICCO, Swan Ganz Catheters, PICC, ultrasound guided;
- Interventional Pain Therapy in operating room;
- Anaesthesia for Obstetrics and Gynaecology surgery, general Surgery, vascular surgery, Ortopaedics , ETN surgery.
- I have achieved a Specific training in locoregional Anaesthesia technique and Interventional Pain Therapy.
I know echography and its applications in Anesthesia (periphereals blocks) and ICU(TEE,TTE)
- I am in charge of the pain therapy clinic
- I oversee younger colleagues in their locoregional practices and in their work in ICU.

Previous Employment

POST: De Lellis Hospital Schio. De Lellis street Schio- Vicenza HOSPITAL: ASL n° 4 Alto Vicentino
De Lellis General Hospital DATES: nov 1999 – jun 2012

SUMMARY:

Clinical consultant in ICU and OR.

I was employed in the critical department that includes an intensive care unit (14 Beds) ,12 operating rooms (orthopedy, general surgery, vascular surgery, Obstetrics and Gynaecology, Urology,ETN, Ophthalmic surgery), and a Pain therapy unit.

In my department work 24 clinical consultant in ICU and OR and 60 nurses.

I work in ICU (40% of my activity) and in OR (60% of my clinical activity).

I am experienced in locoregional anaesthesia and interventional pain therapy.

I attend to the development of clinical guidelines and protocols for acute and chronic pain control.

My duties are:

- Admission, discharge, follow up and end-of-life care of patients with ALI/ARDS, sepsis, Septic shock;
- Insertion of central venous lines, PICCO, Swan Ganz Catheters ultrasound guided;
- Interventional Pain Therapy in operating room;
- Anaesthesia for Obstetrics and Gynaecology surgery, general Surgery, vascular

surgery, Ortopaedics , ETN surgery.

I have achieved a Specific training in locoregional Anaesthesia technique and Interventional Pain Therapy.

I know echography and its applications in Anesthesia (periphereals blocks) and ICU.

I oversee younger colleagues in their locoregional practises

Since june 2006 I am a member of the local committee for pain mangement (resolution N 24968, 15 jun,2006)

Since gen 2009 I am a member of the Critical Care team for hospital excellence accreditation (Accreditation Canada's programs and guidance).

Responsibilities: Chief of Pain Therapy Interventional pain Theraphy

First post after graduation

Borgo Roma Verona University Hospital

Since 1995 till 1999 ROTATIONS/DEPARTMENTS:

Department Months

Obstetrics and Gynaecology 8 General Surgery 8 Paediatrics 4 ENT 4 Anaesthetics

Orthopaedics 8 ICU 16

SUMMARY

After graduation I worked at Borgo Roma University Hospital from 1995 since 1999 and I achieved the Board Certificate of Anaesthesia and Intensive care medicine (November 1999 with the highest score available). I completed my specialistic formation working in Vascular surgery, Obstetric and Gynaecology, ENT, General Surgery, Paediatric Surgery, Orthopaedics Departments and ICU. My specialistic Thesis was about Peridural analgesia during labour.

Clinical skills, techniques and experience

ESPERIENZA	N/anno	Anni di esperienza
CVC lines (eco guided since 2006)	200	25
Tracheotomy (Fantoni, Blue Rhino)	60	18
Peridural analgesia (Obstetrics)	100	24
SCS (spinal cord stimulation)	6	15
Facet Block (eco-rx)	450	15
Peripheral Nerves blocks (ecoguided since 2007)	400	20
Spinal Pumps	5	15
Celiac blocks (tac guided)	6	8
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Peridural analgesia (pain therapy)	600	25
Peridural anaesthesia (O.R.)	300	25
Spinal Anaesthesia	500	25
Picco Swan Ganz	40	18
Phenolic nerve blocks (eco guided)	30	8
General Anaesthesia	500	25
Ultrasound guided injections	500	15
Other Pain block	200	15
Radiofrequency	20	4
Acupuncture (pain therapy)	200	20

Clinical audit experience:

March 2008: spinal hematoma after peridural block probably due to accidentally venous injection of unfractionated heparin, happened to a young colleague. With surgeons nurses and anaesthetists we

reviewed all the patient clinical history, with the exact times of diagnosis and therapies (surgical decompression). Finally we developed and shared clinical guidelines for venous thromboembolism and for the timing of locoregional anesthesia in anticoagulated patients.

April 2009: Clinical Guidelines for interventional Pain Therapy. With orthopaedics, surgeons, nurses, anaesthetists and the hospital direction, we discuss about the patients proposed for interventional pain therapy and finally we produced a clinical document with the guidelines for interventional pain therapy.

Teaching responsibilities:

- - Teacher for the regional refresh course for general practitioners: "Artificial Nutrition at home" (2002);
- - Teacher for the regional course n° 4503-68186 named: "The operative management of the patient with pain. A clinical path for the general practitioner. (LA GESTIONE EFFICACE DEL PAZIENTE CON

DOLORE: UN PERCORSO INTEGRATO PER IL MEDICO DI MEDICINA GENERALE") 2006

- - Teacher for the clinical course named: " Ultrasound guided central venous catheter. A practical course for anaesthetists and nephrologists. 2009
- - Teacher for the clinical course named: " Ultrasound guided peripheral nerve blocks" 2009-2010

Details of courses and conferences attended over the last 5 years including their scope and duration:

- ESICM LIVE physiology Prague 2020
- EDEC live clinical course Bruxelles 2020
- EPALS (IRC) 2019 Bolzano
- PTC (IRC) avanzato 2019 Bolzano
- ESRA 2019 Bilbao
- ESRA 2018 Dublin
- Pain cadaver workshop 2018 Barcellona
- Pain Cadaver workshop Innsbruck 2017 ^[1]_[SEP]
- ESICM Wien 2017 ^[1]_[SEP]
- Relatore corso ECM "IL DOLORE DEL RACHIDE: TRATTAMENTO ANTALGICO E CHIRURGICO" 4 giugno 2015) ^[1]_[SEP]
- ACLS provider course Marzo 2013 ^[1]_[SEP]
- Relatore corso ECM 12 maggio 2012 " Il trattamento del dolore: il ruolo della terapia antalgica)
- Relatore corso ECM 12 ottobre 2012 " Fisiopatologia del dolore"
- Muscoloskeletal Ultrasound course prof. Monetti Bologna 2012 ^[1]_[SEP] □

- Guest physician for Ultrasound guided regional anaesthesia and pain therapy May 2010 Inselspital Bern ^[1]_{SEP}
- XIII CADAVER WORKSHOP INNSBRUCK february 25-27- 2010
- CRITICAL CARE ECHOCARDIOGRAPHY BASIC ECHO (Focused Echocardiography), Milan, March 9
- Course: The clinical governance CEREF (Padova) 9/10,24/10,21/11,18/12,21/01,13/02,3/03,7/04,29/04,20/05 2008-2009
- Workshop: "Periphereal nervous blocks with ultrasound guidance". (dr. A.Behr) (National comittee for continuous trainings n° 2796-8016219). Padova 10/12 November 2008
- Workshop: "Ultrasound in regional anaesthesia and Pain Therapy". (Dr. S. KaprlaL;Dr. P.Marhofer) Wien , 21/22 june 2008. Workshop certified by the Austrian Society of Anaesthesiology and Intensive Care.
- Conference: "Living will" (Regional Committee for Continuous trainings n° VEN-FOR12129) Thiene May,9,2007
- Course: "The clinical use of epidural space" Italian society of pain medicine –Rovigo 10-12 may 2007 •
- Conference: Idratation and nutrition at the end of life (Regional Committee for Continuous trainings n° VEN-FOR7996) Montecchio Precalcino 4 October,2006;
- Course: Loco regional Anaesthesia. Bologna, Istituto Ortopedico Rizzoli 2/3 April 2006;^[1]_{SEP} □ □ Course: Enteral Nutrition in ICU
- ACLS PROVIDE COURSE march 2013
- Musculoskeletal Ultrasound course Prof Monetti Bologna 2012
- Guest physician for Ultrasound guided regional anaesthesia and pain therapy May 2010 Inselspital Bern
- XIII CADAVER WORKSHOP INNSBRUCK february 25-27- 2010
- CRITICAL CARE ECHOCARDIOGRAPHY BASIC ECHO (Focused Echocardiography), Milan, March 9
- Course: The clinical governance CEREF (Padova) 9/10,24/10,21/11,18/12,21/01,13/02,3/03,7/04,29/04,20/05 2008-2009
- Workshop: "Periphereal nervous blocks with ultrasound guidance". (dr. A.Behr) (National comittee for continuous trainings n° 2796-8016219). Padova 10/12 November 2008
- Workshop: "Ultrasound in regional anaesthesia and Pain Therapy". (Dr. S. KaprlaL;Dr. P.Marhofer) Wien , 21/22 june 2008. Workshop certified by the Austrian Society of Anaesthesiology and Intensive Care.
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- Conference: Idratation and nutrition at the end of life (Regional Committee for Continuous trainings n° VEN- FOR7996) Montecchio Precalcino 4 October,2006;

- Course: Loco regional Anaesthesia. Bologna, Istituto Ortopedico Rizzoli 2/3 April 2006
- Course: Enteral Nutrition in ICU Bologna 11 march 2006 (National comitte for continuous trainings)
- National course: the management of Neurophatic pain (National comitte for continuous trainings) Rome ,Tor Vergata University 16,20 may 2005;
- National Course: Spinal cord stimulation for chronic intractable pain .Implantation technique and management. Bologna, ospedale Maggiore 5/6 february 2004
- National Course: The management of pain (National committee for continuous trainings S-908) Milano 25 may 2004
- Regional Course: The management of pain (Veneto Region DGR 4070/03) Padova, 28/9;5/10;14/10 200

Research and publications:

- **A preliminary study on analgesic efficacy od Ropivacaine on post-operative pediatric pain.** V.Rigo, P.Seraglio et al. International Monitor on Regional Anaesthesia vol 9 n°3,1997;
- **Ropivacaine and cervical plexus blockade in carotid endarterectomy. Comparison with Bupivacaine.** V.Rigo,P.Seraglio et al. International Monitor on Regional Anaesthesia vol 11 n°3 1999;
- **Spinal Anaesthesia with Ropivacaine 1%. Evalutation of motor blockade and cardiovascular effects.** P.Seraglio et al International Monitor on Regional Anaesthesia vol 11 n°3, 1999;
- **Ropivacaina in anestesia e analgesia pediatrica.** V.Rigo, P.Seraglio et al. ALR, 8 (supp. Al n°3):38;1999;
- **Ropivacaina versus Bupivacaina nel blocco del plesso cervicale per la chirurgia carotidea.** V.Rigo, A.Bartoloni, P.Seraglio et al. ALR,8 (suppl AL N°3):86;1999;
- **Anestesia subaracnoidea con Ropivacaina 1%: confronto con Bupivacaina 0.5% isobarica.** V.Rigo, P.Seraglio et al. ALR,8 (suppl al n°3):85;1999;
- **Ropivacaina 1% vs Bupivacaina 0.5% nel blocco del plesso brachiale secondo Alemanno nella chirurgia dell'arto superiore: dati preliminari.** G.Finco,F.Alemanno,G.Capozzoli, P.Seraglio et al. Minerva Anestesiologica vol 65 suppl 2 n9 settembre 1999;
- **Epidural Analgesia with continuous Ropivacaine infusion for vaginal delivery of a parturient with miastenia gravis** V.Rigo,G.Finco,P.Seraglio et al. Minerva Anestesiologica vol 67 suppl1 n°5 2001;
- **Continuous Spinal Anaesthesia with Ropivacaine in patients undergoing orthopaedic surgery. Preliminary report.** F.A.Compostella,P.seraglio. The third European congress of orthopaedic anaesthesia,London 2001;
- **Tranexamic acid in total hip replacement surgery: evalutation in reducing perioperative blood loss.** P.Seraglio,F.A.Compostella. The third European congress of orthopaedic anaesthesia,London 2001;

- **Blocco del plesso cervicale e blocco peridurale continuo con Ropivacaina per la chirurgia carotidea: confronto fra le due metodiche.** P.Seraglio. Minerva Anestesiologica vol 67 suppl.1 n°9 settembre 2001;
- **Analgesia per il travaglio di parto: infusione peridurale continua di Bupivacaina 0.125% più fentanile vs Ropivacaina 0.150% più fentanile.** F.A Compostella, P.Seraglio 8th ESRA Italian Chapter Congress libro degli abstracts Bologna 2001;
- **Neurolisi fenolica del plesso simpatico lombare e ipogastrico superiore TC guidata: nostra esperienza.** FA Compostella, P.Seraglio et al. XI congresso nazionale società italiana dei clinici del dolore. Abano Terme 2001.
- **Ultrasound-guided phenol neurolysis of the musculocutaneous nerve** P.Seraglio G.Zaro et al. ESRA 2009
- **Right ventricular pericarditis in COVID-19: a call for regular echocardiography** Simon Rauch, Ivo Beat Regli, Andreas Clara, Paolo Mario Enrico Seraglio, Matthias Bock, Florian Poschenrieder, Markus Resch. Minerva Anestesiologica 2020 Aug 04

Preferred work and availability:

I am interested in clinical research about ICU, ultrasound and locoregional anaesthesia.

Personal interests: