

ESA Fellowship Programme

Host Centre Application Form

1 Contact Name: **Alberto Zangrillo, MD - Luigi Beretta, MD**

2 Department: Anesthesia and Intensive Care

3 Hospital Name: IRCCS San Raffaele

4 Address: Via Olgettina, 60 - 20132 Milano (Italy)

5 Phone: 0039 02 26432656 - 6158

6 Fax: 0039 02 26412823

7 E-mail: beretta.luigi@hsr.it
landoni.giovanni@hsr.it

8 Clinical interests: Anesthesia for: general surgery, orthopedics, obstetrics and gynecology, neurosurgery, cardiac surgery, eye surgery, urology, day-hospital, pancreas and kidney transplantation, Acute Pain Service. Sedation for diagnostic procedures in radiological, MR and gastroenterology.
Inhalation agents, loco regional anesthesia techniques, infection in ICU, treatment of acute brain injury, imaging of C.N.S. correlated to trauma, monitoring of coma, cardiovascular monitoring, myocardial protection.
Clinical research, Meta-analysis.

9 Lab interests: -

10 Supervisor: Prof. Alberto Zangrillo, Prof. Luigi Beretta, Dott. Giovanni Landoni

11 Fellowship duration: 1 month 2 months 3 months (preferred option)

12 Specific months preferred -

13 Grade: Anesthetists and Intensivists in training or post certification

14 Language requirements of an attending Fellow English Italian (Highly appreciated)

15 Specific legal or other requirements of an attending Fellow: Insurance Policy

16 Is accommodation available for an attending Fellow? (please provide details) NO

17 Department Profile: In the San Raffaele Hospital 30.000 surgical procedures are performed each year in 24 operating rooms working 12 h/day. The Department of Anesthesia and Intensive Care (90 Anesthesiologists) includes 3 Intensive Care Units (General, Neurosurgical and Cardiosurgical Intensive Care). More than 12.000 patients per year are evaluated in dedicated ambulatories before their ospitalization. The Acute Pain Service is totally dedicated to the postoperative pain of the patient and to labor pain.

(Member of Staff anaesthesiologists, internal trainees, anaesthesia per year, intense care beds and chronic pain patients attende per year)

18 The five most relevant publication in the last 5 years Post- traumatic interpeduncular cistern hemorrhage as a maker for brainstem lesions. Beretta L, Anzalone N, Dell'Acqua A, Calvi MR, Gemma M. J Neurotrauma 2010; 27(3):509-14.

Functional magnetic resonance imaging (fMRI) in children sedated with propofol or midazolam. Gemma M, De Vitis A, Baldoli C, Calvi MR, Blasi V, Scola E, Nobile L, Iadanza A, Scotti G, Beretta L. J Neurosurg Anesthesiol 2009;21(3):253-8.

Renoprotective action of fenoldopam in high-risk patients undergoing cardiac surgery: a prospective, double-blind, randomized clinical trial. Bove T, Landoni G, Calabrò MG, Aletti G, Marino G, Cerchierini E, Crescenzi G, Zangrillo A. Circulation. 2005 Jun 21;111(24):3230-5.

Reducing mortality in cardiac surgery with levosimendan: a meta-analysis of randomized controlled trials. Landoni G, Mizzi A, Biondi-Zoccai G, Bruno G, Bignami E, Corno L, Zambon M, Gerli C, Zangrillo A. J Cardiothorac Vasc Anesth. 2010 Feb;24(1):51-7. Epub 2009 Aug 22. Review.

Reducing perioperative myocardial infarction with anesthetic drugs and techniques.

Landoni G, Zambon M, Zangrillo A.
Curr Drug Targets. 2009 Sep;10(9):858-62. Epub 2009 Sep 1. Review.

19 Please mail this application with a cover letter to:
ESA Fellowship Programme
24 rue des Comédiens
B - 1000 Bruxelles