

# Dr. Ana Evelyn Karina Rando Huluk

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**Ministry of Public Health - Uruguay**

## **PERSONAL INFORMATION:**

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Date: 9/5/2013

## **EDUCATIONAL BACKGROUND:**

<b>Degree</b>	<b>Institution attended</b>	<b>Year</b>
Baccalaureate	Crandon Institute, Montevideo – Uruguay.	1983-1989
Medical Doctor	State University, Montevideo - Uruguay.	1989-1997
Anaesthesiologists	Clinics Hospital. State University, Montevideo - Uruguay.	1998-2001
Doctorate Thesis	"Optimizing Cost- Effectiveness in Perioperative care for liver transplantation: a model for resource-limited health economies". State University, Montevideo - Uruguay.	2012
Anesthesia for Solid Organ Transplant	Liver and Kidney-Pancreas transplant in ONT (National Organization for transplantation) Madrid - Spain.	2005
	Clinical Observer. University of California, UCSF (USA) UCLA (USA), Curry Cabral Hospital (Portugal)	2006 - 2008
	Diploma at Clinic University Hospital. Barcelona – Spain.	2007
Anaesthesia for Pediatric Cardiac Surgery	Clinical Observer: Cardiac Service at Harvard Children Hospital- Boston- USA.	2012
MSc Public Health	London School of Hygiene and tropical Medicine, University of London. London – United Kingdom.	2017-2018
English Language	Crandon Institute, Montevideo - Uruguay.	1976-1989
	Proficiency of Michigan. Michigan University – USA.	1987
	IELTS (overall 7) Anglo Institute – Uruguay & United Kingdom.	2017

## **CURRENT AREAS OF INTEREST**

Public Health.  
Humanitarian missions.  
Safety and quality in medicine.  
Anaesthesia education.

## **POSITIONS HELD UP TODAY (URUGUAY)**

Minister of Public Health al República Oriental del Uruguay March 13<sup>th</sup>, 2023 - Today

## **POSITIONS HELD UP PREVIOUSLY (URUGUAY)**

General Director of Coordination at the Ministry of Health. 2020-March 12<sup>th</sup>, 2023  
Anaesthesia Chair at the Military Hospital. 2004-2020.  
Anaesthesia Chair at the National Institute of Traumatology 2016 – 2020.  
Consultant Anaesthesiologist Bi-institutional Unit of Liver Transplant. 2005-2020  
Researcher (Level 1) at the National Researcher System – 2011 – 2019.

## **ACADEMIC POSITIONS (URUGUAY)**

Assistant and Associate Professor. Pathophysiology Department, State University Hospital.  
Assistant, Consultant and Associate Professor. Anesthesia Department, State University Hospital.

## **GRANTS, HONORS AND AWARDS**

2016 Public Health Award – National Academy of Medicine, Health Ministry. Safety in Anesthesiology: Look Alike – Sound Alike (LASA) Medication in Uruguay.  
2012 Second Award to Medical Research at the Ministry of Defence (Health Division) “Central lines with ultrasound: Randomized Control Trial.  
2011- National Military Health Award. National Liver Transplant Program.  
2011- Award to the best research presented at the National Intensive Care Meeting: Ultrasound guided central lines placed (a randomized control trial).  
2010 Ariel Award – Ministry of Culture to the members of the Bi-Institutional Unit of liver transplantation for the excellence in teamwork (Team Award).  
2009 Precedential Award: “Best Quality Medical Assistance to Uruguayan population.” To the medical team of the Liver Transplant Program in Uruguay. (Team Award).  
2008 - First International Scholar Award – ILTS (international Liver Transplant Society). Evidence-based model for cost-effective provision of anesthesia care in resource-limited health economies and Computerized clinical and research database for a new liver transplant program.

## **PUBLIC SERVICES**

Member of the Transplant Committee of the Latin American Confederation of Anaesthesia (CLASA)

Member Reanimation Committee from Anaesthesia Uruguayan Society.

Anaesthesiologist volunteer member of ReSurge team (Silicon Valley, California – USA).

## **BIBLIOGRAPHIC PRODUCTION**

42 Journal Articles. Indexed in: SCielo, Ltindex, IndexMedicus, Pubmed, MEDLINE (Rando K) and 2 Book Chapters. 4 Main Articles (sorted by publication date):

1. Ultrasound-guided internal jugular vein catheterization: a randomized controlled trial. **Rando K**, Castelli J, Pratt JP, Scavino M, Rey G, Rocca ME, Zunini G. Heart Lung Vessel. 2014;6(1):13-23.
2. Optimizing cost-effectiveness in perioperative care for liver transplantation: a model for low-to medium-income countries. **Rando K**, Niemann CU, Taura P, Klinck J. Liver Transpl. 2011 Nov;17(11):1247-78. doi: 10.1002/lt.22405.
3. Fluid replacement in craniofacial pediatric surgery: normal saline or ringer's lactate? Zunini GS, **Rando K**, Cox RG. J Craniofac Surg. 2011 Jul;22(4):1370-4. doi: 10.1097/SCS.0b013e31821c94db.
4. Intraoperative hyponatremia during craniofacial surgery. **Rando K**, Zunini G, Negroto A. Paediatr Anaesth. 2009 Apr;19(4):358-63. doi: 10.1111/j.1460-9592.2009.02928.x. Epub 2009 Feb 19.