

Juan C. de Agustín Asensio MD, PhD, FEBPS.

Place of birth: Madrid, Spain (21/11/1959)

Medical Studies (6 years – 1977 - 1983): University Autónoma of Madrid, Spain.

Pediatric Surgery training (5 years – 1985 - 1990): La Paz University Hospital (by Residency National Examination program), Madrid, Spain.

Doctoral Thesis as research fellow at Pharmacology and Neurosciences Division of Universidad Autónoma de Madrid, and Universidad de Alicante (from 1983, and lecture in 1990): Description and characterization of adrenoceptors in human synovial cells.

Fellow at 4 foreign university hospitals:

- Metropolitan General Hospital (Cleveland, OH USA) 6 months in 1989 and 1990, Division of Pediatric Surgery (Research Fellow)
- Toronto Children's Hospital (Toronto, Canada) 3 months in 1990, Division of Pediatric Plastic Surgery (Clinical research Fellow)
- Motol Hospital (Prague, Check republic) 1 month in 1991, Division of Pediatric Surgery (Visitor)
- Pittsburgh Children's Hospital (Pittsburgh, USA) 1 month in 1996. At the Thomas Starzel Transplantation Division (Clinical Fellow)

Attending (**Consultant**) surgeon in **Madrid** in 3 Pediatric Hospitals:

- Children's Hospital Niño Jesús (1990-1995)
- San Rafael Children's Hospital (Private from 1996 – 2004).
- University General Hospital Gregorio Marañón (Children's Hospital) (1999 to 2004).

Chief of Pediatric Surgery and **Director** of pediatric surgical residency programs at:

- University Hospitals Virgen del Rocío, **Seville (2004 to 2013)**, and currently at the
- University General Hospital Gregorio Marañón (Children's Hospital), **Madrid (since 2013 up to now)**. **Professor of Pediatric Surgery and Associate Professor of Pediatrics (University Complutense of Madrid)**. Surgical coordinator of all pediatric surgical specialties at this hospital.

Academic activity

1. **Director** of:

1. International Congresses:
 - a. 2013: MAPS Meeting, Seville.
 - b. 2016: ESPES Annual Congress, Madrid.
2. National Congresses:
 - a. 2009: Spanish Association of Pediatric surgeons Congress, Seville
 - b. 2010 (Madrid), 2017 (Tarragona), 2018 (Alicante): Spanish Association of laparoscopic and robotic surgery (Pediatric surgery only)
3. Courses:
 - a. Trauma Life support: 8 courses (Seville, 2004 to 2008)
 - b. Anorectal Malformation (with Dr. Peña): 1 course (Seville, 2013)
 - c. Hypospadias (with Dr. Hadidi): 3 courses (Seville, 2008 to 2013)
 - d. Single port surgery: 2 courses (Madrid, 2014 and 2016)
 - e. STEPS (with Dr. Saxena): 1 course (Madrid, 2017)
 - f. Minimal invasive surgery in pediatrics (with Dr. Cano): 5 yearly courses (Cáceres, 2015-2018)

2. Participation in **Academic and Scientific Associations**:

- a. Spanish Society of Pediatric Surgery (SECP) **President**.
- b. Association of Pediatrics (AEP), **Executive Board** (1 year).
- c. Spanish Society of Laparoscopic and Robotic Surgery (SECLA) **Vicepresident**.
- d. **UEMS** (Pediatric Surgery Section) **Executive Board** (3 years, reelected).
- e. Andalusian Society of Pediatric Surgery (ACPA), **Past President**.
- f. European Society of Endoscopic Pediatric Surgeons (**ESPES**). **Past Executive Board & Webmaster** (6 years).
- g. European Society of Pediatric Surgery (**EUPSA**). **Past Education Office** Board (6 years).
- h. Spanish Association of Surgeons (AEC)
- i. Society of Pediatrics from Madrid & Castilla La Mancha.
- j. Not active now:
 - i. Interamerican College of Physicians and Surgeons, New York, EEUU.
 - ii. Spanish Society of Pediatrics of Andalucía Occidental & Extremadura (SPAOPYEX).
 - iii. British Association of Paediatric Surgeons (BAPS)

Scientific activity (information can be provided in detail):

1. 140 indexed medical **articles** in journals (Spanish and English language).
2. 36 chapters in professional **books**.
3. 81 **invited lecturers**.
4. Author and coauthor in 250 **presentations** in Congresses.
5. **Principal investigator** in 2 Randomized controlled trials: Aprepitant pharmacology in children.
6. **Collaborator** in 10 different research projects: Hirschsprung disease and genetics, Indium¹¹¹ in intestinal ischemia, VIP in pyloric motility, adrenoceptors in human synovial cells, VIP in intestinal transplantation, Security in pediatric patients, Melanoma, etc.
7. **Research Group Director** (CTS100) in Andalusia, Spain from 2011-2013.
8. **Faculty** member of international courses of pediatric surgery including of some regularly organized by EUPSA, ESPES and others in different countries: UK (Leeds), Portugal (Braga), Spain (Madrid, Seville, Valencia, Cáceres, Canary islands), France (Paris), Germany (Leipzig), Italy (Milano, Naples), Poland (Krakow, Wraklow), Belgium (Brussels), Rumania (Brasov, Timisoara, Bucharest), Latvia (Riga), Cyprus (Lymassol), Egypt (Cairo, Tanta, Mansura) UAE (Abu Dabi).

Special areas of interest: Gastroesophageal reflux, Neonatal surgery, Thoracic surgery, Minimal invasive surgery (in recent years developing the area of cardiothoracic minimal invasive surgery in Spain, and special dedication to esophageal atresia and CDH).

Madrid, 3 January 2020.