

# **CURRICULUM VITAE**

**Roberto Puxeddu M.D.**



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## 1. PERSONAL DETAILS

<b>Name</b>	Roberto Puxeddu
<b>Date and place of birth</b>	
<b>Nationality</b>	
<b>Family details</b>	
<b>Home Address</b>	
<b>Work address</b>	Section of Otorhinolaryngology, Department of Surgery, University of Cagliari School of Medicine, Azienda Ospedaliero-Universitaria, P.O. Duilio Casula, SS 554, 09124, Monserrato, Cagliari, Italy
<b>Telephone</b>	
<b>E-mail address</b>	<a href="mailto:puxeddu@unica.it">puxeddu@unica.it</a> (work); <a href="mailto:puxeddu@gmail.com">puxeddu@gmail.com</a> (personal)
<b>Leisure interests</b>	Sailing, diving
<b>Qualifications</b>	Graduate in Medicine and Surgery, 1990 Cagliari
<b>Italian Specialist Registration</b>	Otolaryngology from July 1994
<b>UK GMC Registration Number</b>	6097347
<b>UK Full Registration Date</b>	05/07/2004
<b>UK Specialist Registration</b>	Otolaryngology from 17/08/2004
<b>Fellow Royal College of Surgeon of England</b>	12 <sup>th</sup> November 2019

**Current UK License Grade: any, including honorary, substantive or fixed-term consultant in**

**Revalidation performed the 09.07.2017 by UK-NHS, valid till 09.07.2022.**

**Italian NHS Managerial Certificate hold from 05.03.2012, released from NHS-Lombardia, Milano, Italy**

Dr. Roberto Puxeddu is:

- Ordinary member of the Italian Society of Otorhinolaryngology and Head and Neck Surgery (SIO)
- Ordinary founding member of the European Laryngological Society (ELS)
- Ordinary member of the British Laryngological Association (BLA)
- Ordinary member of the Societas Oto-Rhino-Laringologica Latina
- Fellow of the Royal Society of Medicine (RSM)
- Fellow ad eundem of the Royal College of Surgeon of England (FRCSEng.)
- Honorary Fellow of the The Foundation for Head and Neck Oncology (FHNO) of India
- Honorary Fellow of The Russian Society of Otorhinolaryngology

## 2. EDUCATION AND SUMMARY OF QUALIFICATION

1982 School leaving certificate in Classical studies at the "Dettori" Grammar school-Lyceum of Cagliari, Italy, with full marks (60/60) cum laude.

1983-1990 Undergraduate course of School of Medicine and Surgery at the University of Cagliari, Italy.

1985-1989 Attending Undergraduate at the Department of Cytomorphology of the University di Cagliari, Italy.

1989-1990 Undergraduate apprenticeship in General Surgery, General Medicine, Gynecology & Obstetrics at the University of Cagliari, Italy.

1990 Degree in Medicine and Surgery from the University of Cagliari (Dissertation "Ultrastructural aspects of Stensen's duct in normal and pathological conditions") with full marks (100/100) cum laude and special mention by the Dean of the Faculty.

1990-1991 Post-graduate apprenticeship at the Section of Otorhinolaryngology, Department of Surgical Sciences and Organ Transplantation of the University of Cagliari, Italy.

1991-1994 Post-graduate doctor residency at the Institute of Ear Nose and Throat Clinic at Brescia University, Italy.

1991 Non-confirmed researcher at the Section of Otorhinolaryngology, Department of Surgical Sciences and Organ Transplantation of the University of Cagliari, Italy.

1994 Post-graduate diploma in Otorhinolaryngology from the University of Brescia (Dissertation "Laryngeal and laryngotracheal stenoses: classification and therapeutic problems) with full marks (50/50) cum laude.

1994 Confirmed as University Researcher at the Section of Otorhinolaryngology, Department of Surgical Sciences and Organ Transplantation of the University of Cagliari with contemporaneous medical assignments.

1997 Consultant in Otorhinolaryngology (Sub-speciality Head & Neck Surgery) University Researcher at the Section of Otorhinolaryngology, Department of Surgical Sciences and Organ Transplantation of the University of Cagliari, Italy.

2001 Consultant in Otorhinolaryngology (Sub-speciality Head & Neck Surgery), Associate Professor at the Section of Otorhinolaryngology, Department of Surgical Sciences and Organ Transplantation of the University of Cagliari, Italy.

2003-2006 Consultant in Otorhinolaryngology (Sub-speciality Head & Neck Surgery), Associate Professor and Director of the Structure of Head and Neck Microsurgery and

Endoscopic Surgery within the Section of Otorhinolaryngology of the Department of Surgical Sciences and Organ Transplantations of the University of Cagliari, Italy.

2005 Consultant Otorhinolaryngologist (Sub-speciality Head & Neck Surgery), Department of Otorhinolaryngology, Queen Alexandra Hospital Trust, Portsmouth, UK.

2006 Honorary Associate Professor at the University of Cagliari, Italy.

2008 Honorary Consultant Otorhinolaryngologist, Head and Neck Surgeon at the Poole Hospital NHS Foundation Trust Poole, UK, for laser surgery.

2010 till now Full Professor and Chief of the Department of Otorhinolaryngology, University of Cagliari School of Medicine, Azienda Ospedaliero-Universitaria, Cagliari, Italy

2010 till now Director of the Residency Program in Otorhinolaryngology, School of Medicine, University of Cagliari, Italy

2010 till now Coordinator of the Degree in Speech and Language therapy, Cagliari School of Medicine University of Cagliari, Italy.

2012 Honorary Locum Consultant Otorhinolaryngologist, Head and Neck Surgeon at the Portsmouth Hospital Trust, Hampshire and Pool Hospital Trust, Dorset, UK.

### 3. MEDICAL TRAINING

From December 2018 till now: Director of the Department of Surgery, Coordinator of 10 Sections, University of Cagliari School of Medicine, Azienda Ospedaliero-Universitaria, P.O. Duilio Casula, SS 554, 09124, Monserrato, Cagliari, Italy.

From November 2010 till now: Professor and Chairman, Section of Otorhinolaryngology, University of Cagliari School of Medicine, Azienda Ospedaliero-Universitaria, P.O. Duilio Casula, SS 554, 09124, Monserrato, Cagliari, Italy.

Director of the Residency Program in Otorhinolaryngology, School of Medicine, University of Cagliari, Italy

March 2006-October 2010: Consultant Otorhinolaryngologist, Head and Neck Surgeon at the ENT Department of the Queen Alexandra Hospitals Trust, Cosham Portsmouth, UK.

Honorary Consultant Otorhinolaryngologist, Head and Neck Surgeon at the Poole Hospital NHS Foundation Trust.

August 2005 - September 2005 Locum Consultant in Otolaryngology at the ENT Department of the Conquest Hospital, East Sussex Hospitals NHS Trust, Hastings, UK.

2001 - March 2006 Consultant in Otolaryngology (Sub-speciality Head & Neck Surgery) and University Associate Professor at the Section of Otorhinolaryngology, Department of Surgical Sciences and Organ Transplantation of the University of Cagliari, Italy.

1997-2001 Consultant in Otolaryngology (Sub-speciality Head & Neck Surgery), University Researcher with contemporaneous medical assignments at the Section of Otorhinolaryngology, Department of Surgical Sciences and Organ Transplantation of the University of Cagliari, Italy.

1994-1997 University Researcher with contemporaneous medical assignments at the Section of Otorhinolaryngology, Department of Surgical Sciences and Organ Transplantation of the University of Cagliari, Italy.

1991-1994 Non-confirmed researcher (for scientific activity applied to the medical field 250 hours per year) with limited medical assignments at the Section of Otorhinolaryngology, Department of Surgical Sciences and Organ Transplantations of the University of Cagliari, Italy.

1991-1994 Post-graduate Specialist in training at the Institute of Ear, Nose and Throat Clinic at Brescia University.

#### **4. PRESENT AND PREVIOUS APPOINTMENTS**

##### **PRESENT POSITION**

*December 2018 till now*

Full Professor in Otorhinolaryngology at the School of Medicine of the University of Cagliari. Director of the Department of Surgery, Coordinator of 10 Sections, Chairman of the Section of Otorhinolaryngology, School of Medicine, University of Cagliari. The post is held at the Azienda Ospedaliero-Universitaria, P.O. Duilio Casula, Policlinico di Monserrato, Cagliari, Italy.

Director of the Residency Program in Otorhinolaryngology, School of Medicine, University of Cagliari, Italy: 3 Sprs every year for a total of 4 year for basic ENT training.

The ENT Section of the Department of Surgery of the University of Cagliari has 18 dedicated ENT beds, with 2 dedicated theatres, and an annual mean ward admissions of 2000 patients. It offers specialistic care to the majority of the Sardinian population and some cases from the peninsula, being the the main regional center for the diagnosis and treatment of the ENT pathology.

The ENT Section is 24/24 hrs on call and it is part of the Italian NHS, offering consultation for GPs, ENT specialists on the territory and the Accident and Emergency Departments of the San. Giovanni di Dio Hospital of the Azienda Ospedaliero-Universitaria of Cagliari and the other Hospitals of Sardinia. The on call service covers adult and pediatric ENT minor and major pathologies. Connected to the ENT structure is the Audiophoniatric Section.

As the Chief of the ENT Section, Prof. Puxeddu is always responsible for the problems encountered by his ENT colleagues and can be contacted every moment in case of complex cases.

The Managerial activity of Professor Puxeddu include targeting the budget objectives yearly discussed with the Chief Executive and his staff, and the coordination of 52 employed in the ENT Section including doctors, nurses, audiometrists and logopaedics.

##### **PAST POSITIONS**

*November 2010 – December 2018*

Full Professor in Otorhinolaryngology at the School of Medicine of the University of Cagliari. Chief of the Section of Otorhinolaryngology, Department of Surgery, School of Medicine, University of Cagliari. The post is held at the Azienda Ospedaliero-Universitaria, P.O. Duilio Casula, Policlinico di Monserrato, Cagliari, Italy.

Director of the Residency Program in Otorhinolaryngology, School of Medicine, University of Cagliari, Italy: 3 Sprs every year for a total of 4 year for basic ENT training.

*March 2006 –October 2010*

Permanent Consultant Otorhinolaryngologist, Head and Neck Surgeon at the ENT Department of the Queen Alexandra Hospitals Trust, Cosham Portsmouth, UK.

Honorary Associate Professor at the University of Cagliari, Italy



*2001- March 2006*

As Consultant in Otolaryngology (Sub-speciality Head & Neck Surgery) and University Associate Professor with concomitant medical assignments at the Section of Otorhinolaryngology of the Department of Surgical Sciences and Organ Transplantation of the University of Cagliari, Italy, Dr. Roberto Puxeddu was constantly involved in patient care in the clinic and in the operating room.

The Section of Otorhinolaryngology had 38 beds with 2 independent operating rooms for ENT procedures, 2 for general anaesthesia and for local anaesthesia. It had a mean annual admission of 2000 in-patients, and it serves a great part of the population of Sardinia as the main referral centre. The Section of Otorhinolaryngology of the Department of Surgical Sciences and Organ Transplantation of the University of Cagliari, as a part of the Hospital San Giovanni di Dio of the National Health System, is on call 24 hours a day for regular proposal of admission from general practitioners, the ENT specialists outside the hospital, and for emergencies from the Main Emergency Service of the hospital, for adults and for children.

As the Director of the Structure of Head and Neck Microsurgery and Endoscopic Surgery within the Section of Otorhinolaryngology of the Department of Surgical Sciences and Organ Transplantation of the University of Cagliari, Dr. Puxeddu was fully responsible for the medical and surgical planning of the in- and out-patients affected by naso-sinusal and laryngeal pathologies.

The previous workload of Dr. Puxeddu included:

- the on-call is 1:3 rota, and when on-call he is the responsible doctor covering the Section including the surgical wards, with the management of acute airway problems in adults and children, main and minor hemorrhagic problems, acute inflammatory disease (i.e. mastoiditis, complicated sinusitis, deep neck abscesses) and ENT trauma.
- 38 hr/week of medical activity as stated by the Italian NHS (Dr. Puxeddu collected more than 600 hours extra of medical assistance within the Section, as can be proved by the Administration;
- 6 operating sessions per week, excluding those performed for the emergencies;
- daily Head and Neck surgical activity (the Consultant body includes 4 Head and Neck Surgeons); from September 1991 to February 2006, Dr. Roberto Puxeddu performed more than 3600 surgical procedures;
- supervision of surgical in-patients;

*1994-2001*

In 1994, Dr. Puxeddu was confirmed to the post of University Researcher with concomitant medical assignments at the Section of Otorhinolaryngology, Department of Surgical Sciences and Organ Transplantation of the University of Cagliari, Italy. He was

immediately involved in all the activities of the Section with a on-call 1:5 rota and from 1997, as Consultant in Otolaryngology (Sub-speciality Head & Neck Surgery), with an on-call of 1:3 rota. When on-call he was the responsible doctor covering the Section including the surgical wards. The workload of Dr. Puxeddu was substantially similar to the present appointment with a progressive increase in responsibilities for surgical and managing duties. During this period, Dr. Puxeddu consolidated his experience in the diagnosis and management of head and neck cancer patients. It also allowed he to develop his independent practice.

#### *1991-1994*

Mr. Puxeddu had his residency training at the Department of Otorhinolaryngology – Head & Neck Surgery of the University of Brescia. At that time the Institute workload included about 2000 major and minor head and neck surgical procedures prevalently in the oncologic field, with traditional as well as endoscopic laser and non-laser surgery. This provided the ENT basic and some of the advanced experience of Mr. Puxeddu. In the same years, Mr. Puxeddu performed 250 hr/year of research activity and scheduled basic teaching at the University of Cagliari as a non-confirmed researcher. He was progressively responsible for the diagnosis and management of surgical and medical ENT cases.

## **5. SURGICAL EXPERIENCE & PRACTICAL PROCEDURES**

### **SURGICAL EXPERIENCE**

Between 1991 and February 2006 and from November 2010 till now, Prof. Roberto Puxeddu progressively performed more than **9400** Head and Neck surgical procedures as first, second or supervisor as summarized by the Management of the Hospital San. Giovanni di Dio in Cagliari. From March 2006 to January 2013 Professor Roberto Puxeddu performer **1481** Head and Neck surgical procedures as first surgeon, second surgeon or supervisor at the Queen Alexandra Teaching Hospital in Portsmouth, UK for a total of **9881** surgical procedures.

The number does not include the procedures performed at the Ospedale Brotzu of Cagliari during a strict cooperation with the neurosurgeons for transnasal endoscopic approaches to the Sella and Clivus.

### **PRACTICAL PROCEDURES**

Mr. Puxeddu has a large experience in:

#### **ENT EMERGENCY PROCEDURES**

- Intubations including difficult intubations with the aid of flexible and rigid endoscopes
- Tracheotomy
- Upper airways foreign body removal in children and adults (flexible and rigid bronchoscopy)
- Management of main and minor head and neck hemorrhages (excluding intracranial)
- Management of ear and sino-nasal trauma
- Management of acute sinusitis including complications (excluding intracranial)
- Management of acute otitis including mastoiditis (excluding intracranial)
- Management of deep neck abscesses
- Management of laryngotracheal trauma and stenosis

#### **ENT – HEAD AND NECK PROCEDURES**

- A. Laryngeal surgery (benign disease):
  1. Suspension microlaryngoscopy (cold and CO<sub>2</sub> laser)
  2. Silicone injection for vocal fold paralysis and glottic incompetence
  3. Medialization laryngoplasty: Type I thyroplasty with Montgomery<sup>®</sup> System
  4. Laryngeal fat injection for vocal cord paralysis and glottic incompetence.
- B. Laryngeal surgery (malignant disease):
  1. Partial laryngectomy (traditional and endoscopic CO<sub>2</sub> laser)
  2. Supraglottic laryngectomy (traditional and endoscopic CO<sub>2</sub> laser)
  3. Total laryngectomy
  4. Tracheoesophageal puncture
  5. Supracricoid laryngectomy with cricohyoidopexy and cricoepiglottopexy

- 6. Treatment of stomal recurrence
- 7. Laryngeal reinnervation: Unilateral and Selective Bilateral Reinnervation.
- C. Salivary gland surgery:
  - 1. Parotidectomy with facial nerve dissection
  - 2. Submandibular gland resection
  - 3. Nerve grafting and neurotomy
- D. Neck surgery:
  - 1. Cervical lymphadenectomy
  - 2. Neck dissection
    - a. Radical neck dissection and minor modifications
    - b. Selective neck dissection
    - c. Posterolateral neck dissection
  - 3. Thyroidectomy and thyroid lobectomy
  - 4. Thyroglossal duct cyst excision
  - 5. Branchial cleft cyst/sinus/fistula excision
  - 6. Pharyngeal pouch Endoscopic stapling
- E. Nasal and paranasal sinus surgery:
  - 1. Septoplasty
  - 2. Turbinoplasty
  - 3. Frontal sinus osteoplastic flap
  - 4. Endoscopic sinus surgery with and without powered instrumentation
  - 5. Endoscopic dacryocystorhinostomy
  - 6. Maxillectomy (traditional and endoscopic)
- F. Oral cavity, nasopharynx and oropharynx:
  - 1. Endoscopic adenoidectomy
  - 2. Tonsillectomy
  - 3. Uvuloplasty
  - 4. Lip split with mandibulotomy approach for oral and pharyngeal access
  - 5. Glossectomy
  - 6. Pharyngectomy
  - 7. Segmental and rim mandibulectomy
- G. Reconstructive surgery: pedicled flaps:
  - 1. Pectoralis major myocutaneous flap and myofascial flap
  - 2. Platysma flap
- H. Reconstructive surgery: microvascular surgery:
  - 1. Radial forearm free flap
  - 2. Iliac crest-internal oblique free flap

- I. Trachea:
  - 1. Tracheotomy/tracheostomy
  - 2. Laryngotracheal reconstruction and end-to-end anastomosis
  
- J. Laser surgery:
  - 1. Microscopic laser laryngoscopy (CO<sub>2</sub>)
  
- K. Ear surgery:
  - 1. Myringotomy
  - 2. Tympanoplasty
  - 3. Stapedectomy and Stapedotomy
  - 4. Cochlear implants
  
- L. Miscellaneous

## **6. TEACHING ACTIVITY**

### **Academic year 1991/92**

As a non-confirmed university researcher, Dr. Puxeddu carried out tutorials in Clinical Otorhinolaryngology for students attending the Degree Course in Medicine and Surgery at the University of Cagliari.

### **Academic years 1992/95**

As a non-confirmed university researcher, he carried out tutorials in Otorhinolaryngology for students attending the degree course in Medicine and Surgery.

### **Academic year 1995/96**

As a confirmed university researcher, Dr. Puxeddu was teacher of Clinical Otorhinolaryngology at the Specialization Course in Otorhinolaryngology. He was appointed to teach Clinical Otorhinolaryngology at the degree course in Maxillo-Facial Surgery at the Degree Course in Medicine and Surgery, and Phoniatics at the Degree Course in Medicine and Surgery. He carried out tutorials in Clinical Otorhinolaryngology for students attending the degree course in Medicine and Surgery of the University of Cagliari.

### **Academic years 1996/98**

As a confirmed university researcher, Dr. Puxeddu was teacher of Clinical Otorhinolaryngology at the Specialization Course in Otorhinolaryngology.

### **Academic years 1998/2000**

As a confirmed university researcher, Dr. Puxeddu carried out tutorials in Clinical Otorhinolaryngology for students attending the degree course in Medicine and Surgery of the University of Cagliari. He was teacher of Otorhinolaryngology (25 hours) as part of Surgical Subjects at the University Diploma Course in Nursing Sciences.

He has taken part as a teacher in the basic course in "Laser surgery of the oral cavity and otorhinolaryngological laser surgery" at the School of Laser Surgery of the Istituto Nazionale per lo Studio e la Cura dei Tumori, Milan.

### **Academic year 2000/2001**

As a confirmed university researcher, Dr. Puxeddu is holder of Otorhinolaryngology in the Residency Program in Otorhinolaryngology. He carried out tutorials in Clinical Otorhinolaryngology for students attending the degree course in Medicine and Surgery of the University of Cagliari. He taught Otorhinolaryngology (25 hours) as part of Surgical Subjects at the University Diploma Course in Nursing Sciences.

### **Academic year 2001/2002**

As Associate Professor, Dr. Puxeddu was teacher of Otorhinolaryngology in the Residency Program in Otorhinolaryngology. He was teacher of Clinical Otorhinolaryngology for students attending the degree course in Dentistry and Dental Prosthesis, Medicine and Surgery of the University of Cagliari. He was teacher of Otorhinolaryngology (25 hours) as part of Surgical Subjects at the University Diploma Course in Nursing Sciences.

He has taken as a teacher in the Course: Use of the CO<sub>2</sub> laser in ENT at the Istituto Dermatologico dell'Immacolata, IDI, Rome.

### **Academic year 2002/2003**

As Associate Professor, Dr. Puxeddu was teacher of Otorhinolaryngology in the Residency Program in Otorhinolaryngology, Clinical Otorhinolaryngology for students attending the degree course in Dentistry and Dental Prosthesis, Medicine and Surgery of the University of Cagliari and Otorhinolaryngology (25 hours) as part of Surgical Subjects at the University Diploma Course in Nursing Sciences.

### **Academic years 2003/2005**

As a non-confirmed Associate Professor, Dr. Puxeddu was teacher of Otorhinolaryngology in the Residency Program in Otorhinolaryngology, Otorhinolaryngology at the Specialisation Course in Immunology and Otorhinolaryngology at the Specialisation Course in Internal Medicine, Clinical Otorhinolaryngology for students attending the degree course in Dentistry and Dental Prosthesis, and Otorhinolaryngology (25 hours) as part of Surgical Subjects at the University Diploma Course in Nursing Sciences.

### **Academic years 2005/2009**

Honorary Associate Professor, in Otorhinolaryngology at the Faculty of Medicine and Surgery of the University of Cagliari.

### **Academic years 2010 to now**

As Full Professor, he is teacher of Otorhinolaryngology at the Faculty of Medicine and Surgery of the University of Cagliari, Director of the Residency Program in Otorhinolaryngology and Audiology.

He is coordinator of the Degree course in Speech and Language therapy.

He is teacher of Clinical Otorhinolaryngology for students attending the degree course in Dentistry and Dental Prosthesis, Medicine and Surgery of the University of Cagliari.

**From October 2007 Prof. Puxeddu is the organizer of the yearly held Laser Practical Course in Portsmouth, UK**

**Prof. Puxeddu has been recently organizer and invited surgeon at International Eurasian Masterclasses and Training Courses:**

- Masterclass on Laryngeal Laser Surgery, 25 April 2016, at Federal Scientific Clinical Center of Otorhinolaryngology, Ministry of Health and Social Development of Russia, Moscow, Russia.
- Reconstructive laryngeal plastic surgery of the larynx and trachea with stenosis grade III-IV, 20-24 June 2016, University Medical Center, National Research Center for Maternal and Child Health, Astana, Kazakstan;
- Training Course on Transoral Laser Surgery for Upper Aerodigestive Tract Tumours, 06-07 October 2016, at Blokhin Cancer Center, Moscow, Russia.
- Emergency and elective surgical care to the patients with obstructive diseases of lower respiratory tract, 07-11 November 2016 University Medical Center, National Research Center for Maternal and Child Health, Astana, Kazakstan;

- III Congress of the Russian Society for Head and Neck Tumours: "Innovative solutions for treatment of head and neck tumors", 30-31 March 2017, at Blokhin Cancer Center, Moscow, Russia.
- Invited organizer of the Masterclass on Modern Laryngeal Surgery, 17-19 May 2017 at Scientific Clinical Center of Otorhinolaryngology, Ministry of Health and Social Development of Russia, Moscow, Russia
- Invited to organize a Masterclass on Laryngeal Laser Surgery at the Head and Neck Surgery Department of Tatarstan Regional Clinical Cancer Center, Kazan, Republic of Tatarstan.
- Invited organizer of the Masterclass on Modern Laryngeal Laser Surgery, 27<sup>th</sup> September 04<sup>th</sup> October 2017 at the ENT Department, GAUZ ENT clinic "Kemerovo EDO", Russia.
- Organizer of the Course on CO2 laser in head and neck: practical applications and hands-on course. Cagliari, Italy 12-14 July 2017.
- Invited organizer of the Master class on reconstructive microsurgery in head and neck. December 18<sup>th</sup>-19<sup>th</sup>, 2017 at the ENT Department, GAUZ ENT clinic "Kemerovo EDO", Russia.
- Invited surgeon at the 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> and 5<sup>th</sup> European Laryngological Live Surgery Broadcast, organized by the European Laryngological Society. <http://els.livesurgery.net/participants.php>; <http://els.livesurgery.net/gallery.php>;
- V Congress of the Russian Society for Head and Neck Tumours, 29-30 March 2019, at Blokhin Cancer Center, Moscow, Russia.
- Invited lecturer and surgeon at the Masterclass on Modern approaches to management of larynx pathologies, 4-5 September 2019, Asfendiyarov Kazakh National Medical University, Almaty, Kazakhstan.
- Invited lecturer and surgeon at the Masterclass on Surgical management of paediatric pathologies, 15-20 February 2021, Asfendiyarov Kazakh National Medical University, Almaty, Kazakhstan.



## 7. SCIENTIFIC AND RESEARCH ACTIVITY

The scientific and research activities of Prof. Roberto Puxeddu in the ENT field are documented by 189 national and international publications of which 89 are listed on Scopus.

The H index on Scopus is 18

### SCIENTIFIC RESPONSIBILITY FOR NATIONAL AND INTERNATIONAL RESEARCH PROJECTS, FOUNDED ON THE BASIS OF COMPETITIVE CONTESTS WITH PEER REVIEW

<i>Project</i>	<i>Length in months</i>	<i>Position Hold</i>
Research grant for the "Resercher" doctor Filippo Carta, Grant by the art. 24, comma 2, lettera c) della legge 30 dicembre 2010, n. 240. RAS. P.O.R FSE 2007-2013 Obiettivo Competitività Regionale e Occupazione, title: Squamocellular Carcinoma of the oral cavity (CSCO) HPV-correlated: the role of the adaptative immune response and impact on treatment and prognosis	<b>48</b>	<b>Scientific responsible</b>
Research grant for doctor Gian Peppino Ledda of the Università degli Studi di Cagliari dal 31/10/2002 al 09/03/2006	<b>41</b>	<b>Scientific responsible</b>
Grant Master and Back of the doctor Barbara Pittore from the Operative Program FSE (European Social Grant) 2007 - 2013 from the Regione Autonoma della Sardegna, Asse IV - Capitale umano, linea di attività i.3.1	<b>24</b>	<b>Scientific responsible</b>

## **PRIZES AND AWARDS**

First Prize AOOI “Francesco Marzetti” 2001 at the LXXXVIII National Conference of the Italian Society of Otorhinolaryngology and Head and Neck Surgery, Genova, 23-26 May 2001, with the best Surgical Video by Puxeddu R., et al. entitled: Endoscopic treatment of the early stage supraglottic carcinoma: epiglottectomy and extended epiglottectomy.

First Prize IKEDA DOTAI, at the 12th World Congress for Bronchology (WCB) Boston, MA USA, June 16-19, 2002, with the best Surgical Video by Puxeddu R., et al. entitled: Carbon dioxide laser microsurgery for selected cases of supraglottic carcinoma.

Clinical Excellence Award 1<sup>st</sup> level at the Queen Alexandra Teaching Hospital, Portsmouth Hospital Trust, Portsmouth, UK. March 2008.

Honorary Consultant Otorhinolaryngologist, Head and Neck Surgeon at the Poole Hospital NHS Foundation Trust. Poole.

Clinical Excellence Award 2<sup>nd</sup> level at the Queen Alexandra Teaching Hospital, Portsmouth Hospital Trust, Portsmouth, UK. March 2010.

Nominated Vice Director of the Department of Surgery of the University of Cagliari with the Nomination of the Dean of the University N° 562 of the 07/06/2012

Honorary Consultant Otorhinolaryngologist, Head and Neck Surgeon at the Queen Alexandra Teaching Hospital, Portsmouth Hospital Trust, Portsmouth, UK

Passed Examination for Managerial Health activity, compulsory to be chief of the ENT Department in Cagliari (Milano, Marzo 2012).

Fellow ad Eundem of the Royal College of Surgeon of England.

Fellow ad Honorem of the the Foundation for Head and Neck Oncology of India.

Fellow ad Honorem of the the Russian Society of Otorhinolaryngology.

Awarded for active participation in work of public organization, Russian Society for Head and Neck Tumors, the national Union “Russian Oncology Association”.

## INTERNATIONAL FELLOWSHIP

	<i>from</i>	<i>to</i>
Head and Neck Service, Memorial Sloan Kettering Cancer Center, New York, USA	04/1993	05/1993
Voice Treatment Center, George Washington University, Washington DC, USA	07/1998	12/1998
Neurological Surgical Institute, George Washington University, Washington DC, USA.	10/1998	12/1998
University Ear, Nose and Throat Department, Karl-Franzens University Graz, Austria.	08/03/1999	11/03/1999

## PARTICIPATION IN EDITORIAL BOARDS AND REVIEWER ACTIVITY

Type & Title	from	to
Riviste		
BRITISH JOURNAL OF ORAL AND MAXILLOFACIALSURGERY: Expert Adviser of the Editorial Board and reviewer	2009	01/2013
BRITISH JOURNAL OF ORAL AND MAXILLOFACIALSURGERY: Editorial board & reviewer	2013	now
THE LARYNGOSCOPE: reviewer	2012	now
ACTA OTORHINOLARYNGOLOGICA ITALICA: reviewer	2012	now
HEAD NECK: reviewer	2014	now
ADVANCES IN OTOLARYNGOLOGY: reviewer	2014	now
EUROPEAN ARCHIVES OF OTO-RHINO-LARYNGOLOGY reviewer	2017	now

## GUEST CENTER FOR INTERNATIONAL OBSERVERS AND FELLOWS

From March 2006 Prof Puxeddu has been supervisor of 8 International Clinical Observers and two Honorary International Clinical Assistantship at Queen Alexandra Hospital, Portsmouth, UK.

Center for Erasmus Exchange.

From November 2010 Prof Puxeddu has been supervisor at the ENT Department of the University of Cagliari of 12 International Clinical Observers from Russia, Kazakhstan and Paskistan.

## 8. PUBLICATIONS

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