# Farahnaz Sadegh Beigee

Date Of birth: 21.03.1973

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# **Current Position**

Assistant professor, Thoracic & General surgery, Shahid Dr. Labafinejad Hospital, Shahid Beheshti University of Medical Sciences: Since 2004 - present

Assistant professor, Thoracic surgery, Masih Daneshvari Hospital, Shahid Beheshti University of Medical Sciences: Since 2011 - present

# **Education**

2013: Lung transplant observship: Washington University in St.Louis, St.Louis, USA

2011: Video assisted thoracoscopic lobectomy observship: Berlin Chest Hospital, Berlin, Germany

2011: ESTS school, Antalya, Turkey

2001 - 2004: Thoracic Surgery Fellowship: Masih Daneshvari Hospital, Shahid Beheshti University Of Medical Sciences, Tehran, Iran

2002-2003: Research fellow in organ transplant basic science, Sickkids Hospital University of Toronto, Toronto, Canada

1992-1998: General Surgery Residency, Shahid Modarres Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran

1985-1992 : Medicine Doctor Course, Shahid Beheshti University of Medical Sciences, Tehran, Iran

# Thoracic Surgery Experience after Graduation (2004-present)

Pneumonectomy: 30 (malignant disease, destroyed lung)

Lobectomy: 65 (malignant disease, bronchiectasis)

VATS Lobectomy: 5 Segmentectomy: 10 VATS Segmentectomy: 1 Lung Transplantation: 26

Lung Biopsy: 108 Pleural Biopsy: 205

Diagnostic Thoracoscopy: 240 Diaphragmatic Hernia Repair: 3

Therapeutic Thoracoscopy: 123 (metastasectomy, wedge resection, bulla resection,

spontaneous pneumothorax, empyema, diaphragmatic traumatic hernia)

Mediastinal Tumors Resection: 37

Pleurodesis: 238

Congenital lung disease Surgery: 7 Bullous Lung Disease Surgery: 12

Rigid Bronchoscopy: 376 (therapeutic, diagnostic)

Pectus Deformity Repair: 10 Chest Wall Tumors Resection: 42

Esophageal surgery: 7

Decortication: 91 (malignant disease, empyema, TB)

Retrosternal Goiter Resection: 47

Tracheal Surgery: 204

Post Cardiac Surgery Sternal Complication Repair: 75

Chest Tube: 320

Open Pericardial Window: 24

Post CABG sternum complication: 87

#### Positions Hold

2014: Chief, Shahid Beheshti University of Medical Sciences Organ and tissue Donation Transplantation Unit Shahid Beheshti University of Medical Sciences

2014: Executive secretary, 35th National Iranian Congress, 10-14 May, Tehran, Iran

2014: International connector of Iranian Society of Thoracic Surgeons

2011-present: autopsies ward chief: Masih Daneshvari Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran

2011-present: animal laboratory chief, Masih Daneshvari Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran

2011-present: lung transplantation team surgeon member, Masih Daneshvari Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran

2008-present: kidney-pancreas transplantation team: shahid Dr. Labafinejad Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran

2006-2009: member of pathology committee; Shahid Dr. Labafinejad Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran

2003-2004: chief fellow, thoracic surgery ward, Masih Daneshvari Hospital, Shahid Beheshti University of Medical Sciences, Tehran, Iran

1999: Supervisor on Kehnooj medical council member's election, Kerman University of Medical Sciences, Kehnooj, Kerman

1997-1998 : Chief resident, General Surgery Department, Shahid Modaress Hospital, Shahid Beheshti University, Tehran, Iran

1991-1992: Rheumatic Fever Screen Project coordinator, Shahid Beheshti University of Medical Sciences, Tehran, Iran

#### **Publications**

- 1- Effects of magnetic field on bacteria growth; Sadegh beigee F., HematiY., Moripoor M., Medicine doctor thesis, Shahid Beheshti University Of Medical Sciences, 1993, Tehran, Iran
- 2- Pneumonectomy; Sadegh Beigee F., Abassi A., General surgery specialty thesis, National Research Institute of Tuberculosis and Lung Disease, Shahid Beheshti University of Medical Sciences, 1999, Tehran, Iran
- 3- Site of heterotopic tracheal transplantation in murine model of lung transplantation affects graft rejection pattern, Journal of Heart and lung transplantation, 1S, (22), 2003

#### Lecture

- 1- Site of heterotopic tracheal transplantation affects graft rejection pattern, pulmonary disease congress, 2003, Tehran, Iran
- 2- Malignant pleural effusion, Iranian association of surgeons congress, April 2004, Tehran, Iran
- 3- Site of hetrotopic tracheal transplantation affects graft rejection pattern, Iranian association of surgeon congress, April 2004, Tehran, Iran
- 4- Report of 45 chest trauma cases of Shahid Modaress Hospital, Iranian association of thoracic surgeons congress, April 2004, Tehran, Iran
- 5- Case report: A woman with spontaneous pneumothorax and a knee mass, Iranian association of surgeons congress, April 2004, Tehran, Iran
- 6- Tracheostomy, Tracheostomy workshop, Shahid Labafinejad Hospital, Shahid Beheshti University of Medical Sciences, 2006
- 7- Site of hetrotopic tracheal transplantation affects graft rejection pattern, MESOT 2008, Shiraz, Iran
- 8- Thoracoscopy in pleural effusion, Iranian association of surgeons congress, April 2008, Tehran, Iran
- 9- Post cardiac surgery sternum complications, surgical treatment by pectoralis muscle flap, Iranian association of surgeons congress, April 2009, Tehran, Iran
- 10- Pneumocath in pleural effusion, Iranian association of surgeons congress, April 2009, Tehran, Iran
- 11- Case report, Iranian association of surgeons congress, April 2009, Iran, Tehran

- 12- One stage post cardiac surgery sternum infection surgical repair, Iranian association of surgeons congress, April 2010, Tehran, Iran
- 13- Case Presentation: A 20 years old male with fever and posterior mediastinal mass, Iranian association of thoracic surgeon congress, May 2011, Tehran, Iran
- 14- One stage treatment of post cardiac surgery deep sternal infection in 52 cases, Iranian heart association international congress, May 12, 2011, Tehran, Iran
- 15- One stage treatment of post cardiac surgery deep sternal infection in 74 cases, Iranian heart association international congress, May 12, 2013, Tehran, Iran
- 16- Idiopathic Laryngotracheal Stenosis: Surgical or Non-surgical Treatment? 21<sup>st</sup> European Conference on General Thoracic Surgery: 2013, Birmingham, United Kingdom
- 17- Results of laryngotracheal resection with posterior cricoidotomy in 31 patients, 28 th European association of Cardiothoracic Surgeons Congress, Italy, Milan, 2014

#### **Awards**

- 1- Ahvaz University Prize for the best hard working in screen study for rheumatic disease in Dezfoul, 1991
- 2- Ahvaz University Prize for cooperation in screen study for rheumatic heart disease in Dezfoul, 1991
- 3-Shahid Beheshti University of Medical Sciences Prize for excellent efforts in detection of valvular heart disease in Country, 1992
- 4- ESTS-FSCTS award for best clinical presentation, 21<sup>st</sup> European Conference on General Thoracic Surgery: 2013: Birmingham, United Kingdom

### **Patents**

Cuffed Nelaton, Shahid Beheshti University of Medical Sciences, Tehran, Iran, 1999

## Certification

1-Certification for designing a new model of draining catheter, Tehran, Iran, 1999

- 2- Percutaneous Tracheostomy workshop, Shahid Beheshti University of Medical Sciences, Tehran, Iran, 2006
- 3- Prescription Methodology workshop, Kerman University of Medical Sciences, Kerman, Iran, 2001
- 4- Research Methodology workshop, Shahid Beheshti University of Medical Sciences, Tehran, Iran, 1992
- 5- Scientific Article writing methodology, Atieh Hospital, Tehran, Iran, 2006
- 6- ESTS school of thoracic surgery, Antalya, Turkey, 2011
- 7- VATS lobectomy observship: Berlin Chest Hospital, Berlin, Germany, 2011

#### **Others**

- 1-Consultant professor of designing a digital controller of pressure sore protector bed, Medicine engineer Department, Amir Kabir University, Tehran, Iran, 2000
- 2- Member of breast mass elastography project, Sunny Brook Hospital, University of Toronto, Toronto, Canada, 2002