

## Dr Tajalli Saghaie, M.D. FRACP

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*Respiratory and sleep physician with significant experience and training in **Interventional pulmonology**, diagnostic and therapeutic **Bronchoscopy**, management of **pleural disease**, and multidisciplinary care of **lung cancer**.*

### Registrations and examinations:

- Fellowship of Royal Australian College of Physicians (Respiratory and sleep)
- Specialist registration with Australian Health Practitioner Regulation Agency (AHPRA)
- ECFMG certificate (2013) – passed USMLE steps 1, 2CK and 2CS
- Passed FRACP exams 1 and 2 (2010)
- Passed AMC exam steps 1 and 2 (2007)

### Professional affiliations:

- Member of Thoracic Society of Australia and New Zealand
- Member of American Association of Bronchology and Interventional Pulmonology
- Member of International Association for Study of Lung Cancer (IASLC)
- Reviewer for Journal of Bronchology and Interventional Pulmonology, Respirology
- Member of Australian Sleep Association
- Fellow of Royal Australian College of Physicians
- Member of Iran Medical Council

### Academic titles:

- Associate Clinical lecturer at University of Sydney (since 2013)
- Clinical lecturer at Macquarie University (since 2014)
- Associate Conjoint lecturer at University of Western Sydney (2011-2013)

### Professional development:

- Fellowship in Interventional Pulmonology department, Johns Hopkins Hospital (USA)
  - o Supervised by Professors Feller-Kopman, Yarmus, H. Lee and Wang (April 2013)
  - o More than 120 procedures incl. EBUS (Linear and radial)/ Rigid bronchoscopy/ ...
- Interventional pulmonology course: Thoracoscopy, Ultrasonography and other techniques
  - o Conducted by CTEC Perth (April 2012)
  - o Supervised by professors G. Lee, Phillips and Feller-Kopman
- Interventional bronchoscopy course – Sydney (July 2014)
  - o Focus on Rigid Bronchoscopy, Bronchoscopic LVR and Bronchial Thermoplasty
  - o Supervised by Prof Armin Ernst and Prof Felix Herth
- Fellowship in Interventional Pulmonology, ThoraxKlinik Heidelberg, Germany (Sep 14)
  - o Supervised by Prof Felix Herth and Ralf Eberhardt
  - o Focus on Rigid Bronchoscopy, BLVR and EBUS (radial and linear)
- Practical Bronchoscopy and Thoracic Ultrasound Workshop (Liverpool NSW)
  - o As Presenter and Faculty

Educational History:

- M.D. in Neuropsychiatry – 2003
  - o Tehran University on Medical Sciences – Iran
  - o Substantial thesis score 20 (out of 20)
- Medical Doctor – 2003
  - o Tehran University of Medical Sciences – Iran
- High School Diploma - 1995
  - o National Organization for Development of Exceptional Talents (NODET) – Iran
  - o Overall GPA 19 (out of 20)

Occupational history:

<i>Consultant Respiratory and sleep physician</i>	<b>Concord Hospital NSW</b>	Since Jan 2014
<i>Respiratory and sleep Advance trainee</i>	<b>Concord-Nepean network, NSW</b>	Jan 2012 – Jan 2014
<i>Respiratory and sleep Advance trainee</i>	<b>Westmead Hospital, NSW</b>	Jan 2011 – Jan 2012
<i>Basic Physician trainee</i>	<b>North Shore Central Coast network, NSW</b>	Jan 2009 – Jan 2011
<i>Senior resident medical officer</i>	<b>North Shore Central Coast network, NSW</b>	Jan 2008 – Jan 2009
<i>Resident Medical Officer</i>	<b>Lyell McEwin Hospital, SA</b>	Jun 2007 – Jan 2008
<i>Junior Medical Officer</i>	<b>Lyell McEwin Hospital, SA</b>	Jun 2006 – Jun 2007
<i>Emergency Medical Officer</i>	<b>Valiasr Hospital, Khorramshahr, Iran</b>	Nov 2003 – Sep 2005
<i>General Practitioner</i>	<b>Khorramshahr Area, Iran</b>	Aug 2003 – Sep 2005
<i>Intern (JMO)</i>	<b>Teaching hospitals of TUMS, Iran</b>	Oct 2001 – April 2003

Meetings and Conferences:

- European Respiratory Society meeting (Sep 2014), Munich, Germany
  - o Presenter
- World Congress of Lung Cancer 2013, Sydney Australia
  - o Invited speaker and Presenter
  - o Member of Peer review panel of submitted abstracts
- Sleep Downunder 2013, Brisbane Australia
  - o Presenter (oral presentation)
- Thoracic Society of Australia and New Zealand Annual Scientific Meeting – 2012
  - o Presenter
- Thoracic Society of Australia and New Zealand Annual Scientific Meeting – 2011
  - o Delegate

Publications:

- *“Neurological Soft Signs: a further step in the diagnosis of bipolar-I disorder”*
  - o Noroozian M, Amini H, Faridhosseini F, Irandoost P and **Saghaie T**. Iran J Psychiatry 2009;4:7-12
- *“Laparoscopic adjustable gastric banding (LAGB): Under-diagnosed late respiratory complications”*
  - o **Saghaie T**, Turner S, Kang S, Morgan L. Aust Fam Physician. 2012 Nov;41(11):875-7.
- *“Lung Cancer – How To Treat”*
  - o Peters M, **Saghaie T**. Aust Doctor. 2014 March;23-26. (Invited review article)
- *“High Proportion of Rare and Compound EGFR Mutations in an Australian Population of Non-Squamous NSCLC”*
  - o Ainge-Allen H, **Saghaie T**, Abbott A, Mead S, Daniels R, Morgan L, Stone E. (Online first IMJ Sep 2014).
- *“Benign inflammatory changes in FDG-avid thoracic lymphadenopathy in an Australian NSCLC population”*
  - o **Saghaie T**, Irandoost P, Bui P, Bui C, Morgan L, Flynn P, Ng Benjamin. (Pre-submission).
- *“Using statistical control charts to monitor prescribed dose for tuberculosis”*
  - o Saghaei A, **Saghaie T**, FallahNarges S. (Pre-submission)
- *“Methoxyflurane as an anaesthetic agent in aversive pleural procedures”*
  - o Cottee A, **Saghaie T**, Corke P, Peters M. (Pre-submission)
- *“Phase 3 multi-centre randomized controlled trial: Methoxyflurane as an alternative anaesthetic for aversive pleural procedures”*
  - o **Saghaie T**, Cottee A, Peters M. (in design)

Presentations:

- *“Methoxyflurane as an anaesthetic agent in aversive pleural procedures”*
  - o Cottee A, **Saghaie T**, Corke, P, Peters M. TSANZ 2014, Adelaide and ERS 2014 Munich, Germany.
  - o Winner of the best poster – Interventional Pulmonology.
- *“Accuracy of nodal staging in early stage NSCLC in the modern era of PET-CT, EBUS-TBNA and multidisciplinary team approach”*
  - o **Saghaie T**, Tonga K, Bui P, Bui C, Morgan L, Flynn P, Ng Benjamin. WCLC 2013, Sydney.
- *“High proportion of unusual EGFR mutations in an Australian population of non-squamous NSCLC”*
  - o Ainge-Allen H, **Saghaie T**, Abbott A, Mead S, Daniels R, Morgan L, Stone E. WCLC 2013, Sydney.
- *“Factors predicting successful CPAP use in the elderly”*
  - o **Saghaie T**, Tonga K, Cossa G, Veitch E, Peters M, Laks L. Sleep Downunder 2013, Brisbane
- *“Application of categorical profile methods in monitoring dose prescription in Venous Thromboembolic disease”*
  - o Saghaei A, **Saghaie T**, FallahNarges S. International Conference on Quality Engineering 2013, Tehran
- *“Using statistical control charts to monitor prescribed dose for tuberculosis”*
  - o Saghaei A, **Saghaie T**, FallahNarges S. International Industrial Engineering Conference 2013, Tehran
- *“EGFR mutations occur commonly in non-squamous NSCLC in Sydney”*
  - o Stone E, **Saghaie T**, Abbott A, Ainge-Allen H, Morgan L. TSANZ 2013, Darwin.
  - o Respiriology (2013) 18(Suppl. 2), 67.

- *"Single-Centre experience of EGFR testing in Nepean Blue Mountains local health district"*
  - o **Saghaie T**, Abbott A, Daniels R, Morgan L. Australian Lung Cancer Conference 2012, Adelaide.
- *"Variation in Anti-Tuberculosis therapy prescribing amongst specialists in Western Sydney Health District"*
  - o **Saghaie T**, Banner P, Michail D, Crawford HAB. TSANZ 2012, Canberra.
  - o *Respirology* (2012) 17 (Suppl. 1), 84.
- *"A phase 3 multi-center, multinational, randomised, double-blind, placebo-controlled study to evaluate the efficacy and safety of MP-376 (Levofloxacin inhalation solution; Aeroquin™) in stable cystic fibrosis patients"*
  - o Sub-investigator/ ongoing
- *"Neurological soft signs in Bipolar Mood Disorder"*
  - o Noroozian M, Amini H, Irandoost P, **Saghaie T**. *Ann Neurol.*, 58: A94–A103. (San Diego, USA)
  - o Noroozian M, Amini H, Irandoost P, **Saghaie T**. *J Neurol Sci.* 2005 Nov 15;238 Suppl 1:S1-526

### Teaching experience:

- Medical student teaching – since 2008
  - o Formal tutorial and mentoring sessions in both clinical and non-clinical setting with medical students at Sydney University Hospitals. Frequently recognized by certificates from the University.
- Regular lectures on Thoracic Medicine – Since 2012
  - o Formal lectures organized by Concord Medical School for medical students
  - o Topics include ABG interpretation, blood gas sampling, lung function interpretation and thoracic oncology.
- FRACP exam preparation – since 2011
  - o Involved in preparing FRACP candidates for the exam in both written and clinical phases by scheduled lectures as well as scheduled short/long case tutorials and practice exams
  - o Actively involved in organizing the FRACP clinical exam at Concord hospital 2012
- Junior medical officer teaching – since 2009
  - o Frequent formal and informal tutoring and mentoring of junior medical officers in clinical settings
- Involved in ongoing education for local General Practitioners – Since 2014
  - o Events organized by medical industry and Concord Hospital
- Involved in post fellowship educational course in Interventional Pulmonology
  - o Topics include Bronchoscopy and Chest Ultrasound