

# Publications List

## Dr Samantha Herath

As at : 10/08/2017

### Publications

1. Herath S, Cooper W. The novel 19G EBUS needle samples processed as tissue “core biopsies” facilitate PD-L1 and other biomarker testing in lung cancer specimens. Case report and the view point from the Respiratory Physician and the Pathologist. *Respirology Case Reports* (2017 In press)
2. Herath S, Yap E. Novel bronchoscopic hybrid method (Using Cryo biopsy via Radial Endo Bronchial Ultra Sound guide sheath), improves the diagnostic yield and ability to perform molecular testing in Peripheral Pulmonary Lesions suspected of lung cancer and could be an emerging safer alternative to CT guided biopsy. A prospective case series. *Pulmonary Medicine and Respiratory Research*. (2017 In press)
3. Herath SC, Poole P. Prophylactic antibiotic therapy for COPD. *JAMA*. 2014; 311: 2225-2226
4. Wong C, Herath S. Azithromycin for patients with frequent COPD exacerbations. *Lancet Respir Med* 2014. [http://dx.doi.org/10.1016/S2213-2600\(14\)70087-6](http://dx.doi.org/10.1016/S2213-2600(14)70087-6).
5. Herath S, Lewis Extra Pulmonary Tuberculosis: Thinking beyond a normal CXR. *Journal of primary health care* 2013; 6 (1): 64-68.
6. Herath SC, Poole P. Prophylactic antibiotic therapy for chronic obstructive pulmonary disease (COPD). *Cochrane Database of Systematic Reviews* 2013, Issue 11. Art. No.: CD009764. DOI: 10.1002/14651858. CD009764.pub2.
7. Herath S, Lewis C, Nsibet M. *Rhodococcus equi* pulmonary infection in an immunocompetent host: A case report and literature review in managing an uncommon condition. *NZMJ* 2013; 126 (1387): 165-174.
8. Prophylactic antibiotic treatment in COPD; preliminary data from a Cochrane systematic review. *Respirology* 2013; 18 (supplement 2): 19 Herath S, Poole P.
9. Prophylactic antibiotic therapy for chronic bronchitis and chronic obstructive pulmonary disease (COPD). Herath S, Poole P. *Cochrane database of systematic reviews* Issue 4, 2012.
10. Use of postictal respiratory pattern to discriminate between convulsive psychogenic non-epileptic seizures and generalized tonic-clonic seizures Ian Rosemergy, Richard Frith, Samantha Herath, Elizabeth Walker *Epilepsy and behavior* 2013; 27:81-84.
11. Is walking barefoot a risk factor for diabetic foot disease in developing countries? Jayasinghe SA, Atukorala I, Gunethilleke B, Siriwardena V, Herath SC, De Abrew K. *Rural and Remote Health* 7 (online), 2007: 692. Available from: <http://www.rrh.org.au>

### Presentations

1. Addition of a cryobiopsy improves the diagnostic yield of radial EBUS sampling. Preliminary results from the CT CROP and Cryo feasibility studies. Herath S, Yap E, Low I. TSANZ 2016 (oral)
2. CPAP compliance among the socio economically deprived South Auckland (NZ) population. Jaya Jose, Samantha Herath TSANZ 2016 (oral)
3. Needle aspiration using a 21G needle (eXcelon or WANG), via Radial EBUS guide sheath, gives better samples in comparison to cytology brush or forceps biopsies. A descriptive case series.(poster) Herath S, Low I. TSANZ 2016
4. Maintenance Cost of a Linear Endobronchial Ultrasound TBNA (EBUS TBNA) Service. Elaine Yap, Samantha Herath (poster). TSANZ 2015, Perth
5. Achieving auto pleurodesis in loculated malignant pleural effusion by administration of tissue plasminogen activator and deoxy-ribo nuclease via indwelling pleural catheter followed by aggressive drainage. Case report and literature review. (Poster) Jae Beom Hong, Samantha Herath. TSANZ 2016 Perth
6. Prophylactic antibiotics in COPD. A Cochrane systematic review. 2013. Herath S, Poole. (Oral) TSANZ 2013 Darwin, Australia 2013. (This presentation was awarded the Boreinger Ingelheim Travel Grant for COPD)

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7. Pulmonary involvement in patients presenting with extra pulmonary tuberculosis: Thinking beyond a normal CXR. (Oral) Herath S, Lewis C. RACP young investigators presentation Auckland, New Zealand 2011.
8. Assessing lung cancer patients for surgical resection; all may not need cardio-pulmonary exercise testing (CPET)? (Poster) Herath S, Horwood F. World Lung Cancer Conference Amsterdam, The Netherlands 2011
9. *Rhodococcus equi* pulmonary infection in an immune-competent host: a case report and literature review. (Poster) Herath S, Lewis C, Nisbet M Thoracic Society of Australia and New Zealand Scientific Sessions Perth, Australia 2011.
10. Evaluation of patients admitted under General Medicine; Has Clinical Judgment Being Taken Over by serial troponins? (Oral) Herath S, Spriggs D Internal Medicine Society Australia New Zealand Queensland Branch Meeting 2010-October.
11. Use of Disease Modifying Anti Rheumatoid Drug Usage in Rheumatoid arthritis in Sri Lanka (Oral) Herath S, Udugama DG, Fernandopulle.R. Lanka Medical Association annual academic sessions Colombo, Sri Lanka 2005.
12. Knowledge, Attitudes and skills of breastfeeding in mothers with new born babies, in the Sri Lankan Tertiary Care setting. (Oral) Herath S, Udugama DG, Perera J. Sri Lanka Medical Association annual academic sessions, Colombo Sri Lanka 2004