

# Pulmonology Update 2018

## 6 – 8 July 2018

### Scientific program

| <b>Friday 06 July 2018</b>       |  | <b>Primary Health Care Focus</b>                      |
|----------------------------------|--|---|
| <b>Chair Prof Keertan Dheda</b>  |  |   |
| <b>08:00-08:10</b>               | Welcome and Introduction   | Prof Keertan Dheda<br>Head of Division of Pulmonology |
| <b>08:10-09:00</b>               | Diagnosis of TB: State of the art for the primary care physician                   | Prof Keertan Dheda                                    |
| <b>09:00-10:00</b>               | Approach to the chest X-ray for the primary health care physician                  | Dr Greg Calligaro                                     |
| <b>10:00-10:30</b>               | Practical approach to chronic cough  | Prof Richard Van Zyl Smit                             |
| <b>10:30-11:00</b>               | Tea  |   |
| <b>Chair Dr Lynelle Mottay</b>   |  |   |
| <b>11:00-11:45</b>               | How to manage asthma and COPD in my practice                                       | Prof Richard Van Zyl Smit                             |
| <b>11:45-12:30</b>               | Upper respiratory tract infections: How to manage a common problem?                | Dr Lynelle Mottay                                     |
| <b>12:30-13:15</b>               | Anaphylaxis: essentials for diagnosis and management                               | Dr Di Hawarden  |
| <b>13:15-13:45</b>               | Lunch  |   |
| <b>Chair Dr David Masuku</b>     |  |   |
| <b>13:45-14:15</b>               | Acute Chest Infections and what should I do in my practice?                        | Dr Rubeshan Perumal                                   |
| <b>14:15-14:45</b>               | New Drugs directed at TB: What you really need to know                             | Dr Lynelle Mottay                                     |
| <b>14:45-15:15</b>               | Post pulmonary tuberculosis complications and how to manage them in your practice? | Dr Rubeshan Perumal                                   |
| <b>15:00-15:30</b>               | Tea  |   |
| <b>Chair Dr Rubeshan Perumal</b> |  |   |
| <b>15:30-16:00</b>               | Long Term Oxygen Therapy: who, why and how?  | Dr David Masuku                                       |
| <b>16:00-16:30</b>               | Assessing Respiratory Disability   | Dr Phindile Gina                                      |

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| Saturday 07 July 2018   |   | Physician Day 1           |
|---|---|---------------------------|
| <b>08:00-08:10</b>  | Welcome   | Prof Keertan Dheda        |
| <b>Chair Dr Greg Calligaro</b>  |   |                           |
| <b>08:10-09:00</b>  | Update Interstitial Lung Diseases   | Prof Gillian Ainslie      |
| <b>09:00-09:45</b>  | Lung transplantation: an option for end-stage respiratory failure   | Dr Greg Calligaro         |
| <b>09:45-10:30</b>  | Pneumococcal and Influenza vaccination, who and when?   | Dr Lynelle Mottay         |
| <b>10:30-11:00</b>  | Tea   |                           |
| <b>Chair Dr Phindile Gina</b>   |   |                           |
| <b>11:00-11:45</b>  | Pulmonary Hypertension: A GSH experience  | Dr Greg Calligaro         |
| <b>11:45-12:30</b>  | The difficult to treat asthmatic  | Prof Keertan Dheda        |
| <b>12:30-13:15</b>  | Phenotyping and the role of biologics in asthma   | Prof Richard Van Zyl Smit |
| <b>13:15-13:45</b>  | Lunch   |                           |
| <b>Chair Dr David Masuku</b>  |   |                           |
| <b>13:45-14:30</b>  | COPD GOLD Update  | Dr Lynelle Mottay         |
| <b>14:30-15:15</b>  | Interactive lecture on current inhaler devices and their uses   | Prof Richard Van Zyl Smit |
| <b>15:15-15:30</b>  | TEA   |                           |
| <b>Chair Dr Rubeshan Perumal</b>  |   |                           |
| <b>15:30-17:00</b><br>NB 90 min session<br>40 min each speaker<br>with a 5 min rebuttal | DEBATE<br>There is no role for vaping in lung health<br>Pro: Prof Richard Van Zyl Smit<br>Con: Prof Keertan Dheda |                           |

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| <b>Sunday 8 July</b>           |   | <b>Physician day 2</b>  |
|--------------------------------|---|---|
| <b>08:00-0810</b>              | Welcome   | Dr Lynelle Mottay   |
| <b>Chair Dr Lynelle Mottay</b> |   |   |
| <b>08:10-09:10</b>             | Advanced TB diagnostics State of the Art lecture  | Prof Keertan Dheda  |
| <b>09:10-09:50</b>             | Community Acquired Pneumonia: A focus on new recommendations  | Dr Rubeshan Perumal   |
| <b>09:50-10:30</b>             | HIV associated Lung Disease   | Dr Phindile Gina  |
| <b>10:30-11:00</b>             | TEA   |   |
| <b>Chair Dr Phindile Gina</b>  |   |   |
| <b>11:00-11:45</b>             | Pulmonary Embolism: Thrombolysis and anticoagulation  | Dr Lynelle Mottay   |
| <b>11:45-12:30</b>             | An approach to Pleural Effusion for the specialist physician in 2018  | Dr David Masuku   |
| <b>12:30-13:15</b>             | Lung Cancer Screening in the South African Context  | Dr Lynelle Mottay   |
| <b>13:15-13:45</b>             | Lunch   |   |
| <b>Chair Dr Lynelle Mottay</b> |   |   |
| <b>13:45-14:30</b>             | An approach to sleep disordered breathing   | Dr Richard Raine  |
| <b>14:30-14:45</b>             | TEA   |   |
| <b>14:45-16:00</b>             | Satellite symposium split session   |   |
|                                | Basics of sleep medicine: clinical, equipment set up, interpretation and CPAP fitting/ set up etc<br>E16 Respiratory Clinic<br>LIMITED 12 participants only<br>Dr Richard Raine | Office spirometry<br>Lecture, equipment setup and maintenance.<br>Practical demonstration session<br>Lecture Theatre 2<br>Dr Lynelle Mottay |
| <b>16:00-16:30</b>             | Feedback and closing remarks  | Prof Keertan Dheda  |