



## THE 13<sup>TH</sup> ANNUAL MEETING OF HO CHI MINH CITY RESPIRATORY SOCIETY AND CME

**22-23/3 /2019**

**Venue: TTC Conference Center**

**1, Tu Van Tu, Phan Thiet city, Binh Thuan province**

### **PROGRAM**

**Date 22/3/2019:**

❖ **CME of Respiratory Topics: 14:00-16:30**

- 1. Management of Asthma and COPD in clinical practice: Several illustrated cases**

**Chair: Nguyen Nhu Vinh, PhD**

<b>Time</b>	<b>Topic</b>	<b>Presenter</b>
13:30 – 14:10	<b>Case 1</b> A patient present to clinic because of dyspnea, taking medical history, physical examination, and indicate and interpret the laboratory test, give the treatment plan and advisory during 20 minutes. 20 minutes for discussion.	Lecturer: Nguyen Nhu Vinh, MsC Medical doctor: Tran Quoc Tai, MD/ Volunteered student Fake patient
14:10- 14:50	<b>Case 2</b> A female asthmatic intends to have pregnancy in near future, resolving this situation during 20 minutes. 20 minutes for discussion	Lecturer: Nguyen Nhu Vinh, MsC Medical doctor: Tran Quoc Tai, MD/ Volunteered student Fake patient

14:50-15:00	Tea break	
15:00 – 15:40	<b>Case 3</b> A 60 year-old male patient present to clinic because of dyspnea on exertion, diagnosis and give the treatment plan during 20 minutes. 20 minutes for discussion.	Lecturer: Nguyen Nhu Vinh, MsC Medical doctor: Nguyen Nhat Quynh, MD/ Volunteered student Fake patient
15:40 – 16:20	<b>Case 4</b> A COPD patient becomes worse suddenly, resolving this situation and planning for long term treatment during 20 minutes. 20 minutes for discussion.	Lecturer: Nguyen Nhu Vinh, MsC Medical doctor: Nguyen Nhat Quynh, MD/ Volunteered student Fake patient
16:20-16:30	<b>Conclusion</b>	Lecturers

2. **Pediatric respiratory:** “Ear, nose, and throat disease in children: Improve the practical skills of general medical doctors”

**Chair: A. Prof. Phan Huu Nguyet Diem**

- **Update about pediatric allergic rhinitis**  
A. Prof. Pham Thi Minh Hong (Vice-chief of Faculty of Medicine – UMP)
- **Radiology in pediatric ENT diseases**  
Nguyen Anh Tuan, MsC (Chief of Radiologic department – Children No 1)
- **Update about streptococcal pharyngitis in pediatrics**  
A. Prof. Phan Huu Nguyet Diem (Pediatric department – UMP)
- **Laryngotracheal-bronchitis in pediatrics**  
Tran Anh Tuan, PhD (Chief of respiratory department –No 1)

3. **Spirometry:** Apply spirometry in respiratory disease

**Chair: A. Prof. Le Thi Tuyet Lan**

- Technical criteria and methods for lung function testing – Vu Tran Thien Quan, MsC
- Interpretation for the lung function test – A. Prof. Le Thi Tuyet Lan
- Hand-on training
- Analyze the result of spirometry through the clinical cases – Vu Tran Thien Quan, Msc

## ❖ Competition of Young Researchers (<35 YO, 16:30- 17:30)

1. Duong Minh Ngoc, Dang Vu Thong, Le Thuong Vu, Tran Van Ngoc. Incidence of ALK in 200 patients with lung cancer at Cho Ray hospital
2. Duong Thanh Huyen. Role of ultrasound in diagnosing pneumothorax
3. Duong Duy Khoa. Value of Vietnamese version of STOP-Bang questionnaire in screening OSA disease at Vietnam.
4. Duong Duy Khoa. "Review of screening questionnaires for OSA in adults". (Oral presentation, no attending for competition)
5. Huu Hoang (Nhan Dan Gia Dinh hospital). "Managing a case of OSA with severe hypoxemia". (Oral presentation, no attending for competition)

## ❖ The 4<sup>th</sup> Competition of Young Pediatricians:

Time: 17:30-18:45, 22/03/2019

Examiners: A. prof. Phan Huu Nguyet Diem, A. prof. Pham Thi Minh Hong, Tran Anh Tuan, PhD

Order	Presenter	Topic
01	Le Ngoc Thu, MD Children hospital-no 2	Result of Asthma management in children with age <5 according to Ministry of Health guideline in 2016 at department of respiratory – Children hospital no 2
02	Tran Thi Mai Trinh, MD Children hospital-no 2	Characteristics of persistent pneumonia in children with age < 5 at department of respiratory – Children hospital no 2 from 1/1/2018 to 30/6/2018
03	Vo Thi Thanh Trang, MD Children hospital-no 1	Role of lung ultrasound in diagnosing the etiology of acute dyspnea in children at Children hospital-no 1.
04	Nguyen Ngoc Phuc, MD Children hospital-no 1	Treating with combination of hypertonic saline (Nacl 3%) and Salbutamol for bronchiolitis children with moderate severity
05	Le Trong Nghia, MD Children hospital-no 1	Severe bronchiolitis in children with age 2-12 month at the general internal department 2 – Children hospital no 1
06	Pham Ngoc Thuy Linh, MD Can Tho Children hospital	Evaluating the clinical characteristics, the laboratory test, and the outcome in severe pneumonia children having mechanical ventilation at Can Tho Children hospital from 2017 to 2018.

## ❖ SATELLITE CONFERENCE OF COMPANIES (18:30-19:30)

**Date 23/3/2019:**

## **THE ANNUAL MEETING OF HO CHI MINH CITY RESPIRATORY SOCIETY 2019**

- **8:00-8:30: Dancing Welcome**
- **8:30-9:00: Opening speech and Summarizing Activities of Ho Chi Minh city Respiratory society in the past year**
- ❖ **9:00-11:00: PLENARY SESSION**

**Chair: Prof. Dinh Xuan Anh Tuan, Prof. Stephen Kantrow, Prof. Ngo Quy Chau, Prof. Do Quyet, A. Prof. Dinh Ngoc Sy, A. Prof. Le Thi Tuyet Lan, A. Prof. Nguyen Viet Nhung, A. Prof. Tran Van Ngoc**

- 1. Nobel prize 2018 about immunotherapy in lung cancer (25ms)**  
Prof. Dinh Xuan Anh Tuan, Rector of Corse University, France
- 2. Novel therapeutic approaches in brain metastasis (25p).**  
Tran Dung (David), PhD.The University of Florida College of Medicine USA
- 3. Constructing the managing model of Asthma-COPD network effectively from the central to local levels. (25ms)**  
A Prof. Nguyen Viet Nhung, President of Vietnam Lung Association
- 4. Thematic presentation of company (10ms)**
- 5. It is time for Vietnam together with the World to end TB by 2030**  
A Prof. Nguyen Viet Nhung, President of Vietnam Lung Association
- 6. Screening of Lung Cancer. Update 2019 (25ms)**  
Prof. Stephen Kantrow, Lousiana University, USA

## ❖ 11:00-12:00:Lunch Symposium of companies

**Time: 11:00-12:00, 23/03/2019**

### 1. **ABBOTT: “Malnutrition and loss of muscle in patients with chronic lung disease: Issue and Resolution”**

**Chair: A. prof. Le Thi Tuyet Lan.** President of Asthma, Allergy and Clinical Immunology society – Ho Chi Minh City

**Speaker: A. prof. Albert Albay.** Faculty of Medicine, University of *Manilla Philippine.*

**Venue: CAT TUONG LOBBY**

**Program:**

- |               |  |
|---------------|--|
| 11:00- 11:05  | Opening - <b>A. prof. Le Thi Tuyet Lan</b>   |
| 11:05 – 11:20 | Effects of malnutrition and loss of muscle to outcome and prognosis in patients with lung disease. <b>A. prof. Le Thi Tuyet Lan</b>  |
| 11:20 – 11:45 | New evidence of nutritional intervention to clinical outcome and the therapeutic result of lung diseases. <b>A. prof. Albert Albay.</b>  |
| 11:45 – 11:55 | Ensure, a landmark formula supplying HMB to recovery muscular mass, strength and decreasing the mortality relating to chronic lung disease. <b>Tran Huu Khoi, Pharmacist, Abbott Nutrition Vietnam</b> |
| 11:55 - 12:00 | Discussion and summary   |

### 2. **ABBOTT: “Role of nutrition in preventing respiratory disease in children”**

**Chair and speaker:**

**A.prof. Phan Huu Nguyet Diem,** Chief of private department – Children hospital children no 1

**Tran Anh Tuan, PhD,** Chief of respiratory department – Children hospital no 1

**Venue: NHU Y Lobby**

**Program:**

- |               |   |
|---------------|---|
| 11:00- 11:05  | Opening: <b>Abbott Nutrition</b>  |
| 11:05 – 11:30 | Role of nutrition in preventing common respiratory disease in children. <b>A.prof. Phan Huu Nguyet Diem</b> |
| 11:30 – 11:55 | Association between protein allergy of cow milk and GERD in children. <b>Tran Anh Tuan, PhD</b>             |
| 11:55 - 12:00 | Discussion and summary  |

### 3. **BOEHRINGER-INGELHEIM: “New progress in treating lung cancer and COPD”**

**Chair:**

**A prof. Tran Van Ngoc** – President of Ho Chi Minh city respiratory society.

**A prof. Nguyen Viet Nhung** – President of Vietnam Lung Association

**Venue: ORCHIL LOBBY**

**Program:**

11:00-11:05 Welcome speech: *Boehringer Ingelheim*

11:05-11:10 Opening: **A prof. Tran Van Ngoc**

11:10-11:30 Early treating COPD to improve quality of life: Guideline and evidence based medicine **A prof. Le Tien Dung**, chief of respiratory department – University medical center

11:30-11:50 Effect of TKI in treating NSLC: From trial to clinical practice. Le Thuong Vu, PhD, general secretary of Ho Chi Minh City respiratory society.

11:50-12:00 Discussion and summary - **A prof. Nguyen Viet Nhung**

### 4. **NOVARTIS: “Optimal treatment for COPD in clinical practice”**

**Chair: A. Prof. Vu Van Giap**, Vice-director of Respiratory center – Bach Mai hospital

**Venue: CAMELIA Lobby**

**Program:**

11:00 -11:10: Opening: **A. Prof. Vu Van Giap**

11:10 -11:30 Trend of therapeutic change to COPD in clinical practice. **A. Prof. Vu Van Giap**

11:30- 11:50 Choosing LABA/LAMA suitable for COPD patient. Le Khac Bao, PhD

11:50-12:00 Discussion and summary

### 5. **GSK: “Effectively treating and managing COPD patients with many exacerbations”**

**Venue: ROSE Lobby**

**Subjects:**

100 Pulmonologists, general medical doctors attending directly.

100 Pulmonologists, general medical doctors attending online directly.

**Chair: A. prof. Le Thi Tuyet Lan**, President of Asthma, Allergy and Clinical Immunology society – Ho Chi Minh City

**Speaker:**

**A. Prof. Nguyen Thanh Hoi**, Director of Hai Phong International General Hospital, Vice-president of President of Asthma, Allergy and Clinical Immunology society – Ho Chi Minh City

- **Nguyen Nhu Vinh, MSc**, Chief of Function Exploration Unit – University of Medical Center, Consultant of Vietnam GSK

**Program:**

11:05 – 11:10	Opening: <b>A. prof. Le Thi Tuyet Lan</b>
11:10 – 11:25	Evaluating and choosing antibiotic to treat COPD outpatient with acute exacerbation – From guideline to clinical practice. <b>A. Prof. Nguyen Thanh Hoi</b>
11h25 – 11h40	COPD patient with many exacerbation – Factors to prevent future risk. <b>Nguyen Nhu Vinh, MSc.</b>
11h40 – 12h00	Discussion and summary

## 6. **SANOFI-AVENTIS: “Treatment and prevention of airway infections”**

**Chair and speaker:**

**A. prof. Le Tien Dung**, Chief of respiratory department – University Medical Center.

**Lam Minh Yen, Msc.** Past Vice-Director of Tropical hospital at Ho Chi Minh City

**Venue: TULIP Lobby**

**Program:**

11:00 – 11:20	Seasonal flu: Lessons need to be learn, <b>Lam Minh Yen, Msc.</b> Past Vice-Director of Tropical hospital at Ho Chi Minh City
11:20 – 11:40	How to choose antibiotic to treat respiratory infection currently? <b>A. prof. Le Tien Dung.</b> Chief of respiratory department – University Medical Center.
11:40 – 12:00	Discussion and summary

## **Lunch at Conference Center (12:00-13:00)**

### **❖ POSTER EXAMINATION 23/3/2019 (13 -13:30)**

1. **Tran Ngoc Thai Hoa.** Empyema or lung disease induced by heroin: case report
2. **Dau Nguyen Anh Thu.** A case of psychotic disorder and leukocytosis relating to the use of corticosteroid
3. **Duong Thanh Huyen, Le Hong Van, Le Thuong Vu.** A case of aseptic meningitis associated with mixed connective tissue disease
4. **Huynh Anh Tuan.** Two case reports of non-specific interstitial pneumonia in patients with connective tissue disease.

5. [Nguyen Ho Lam, Le Van Viet, Duong Minh Ngoc, Duong Thanh Huyen, Le Thuong Vu](#). Case series of patients with Pleurx procedure at Cho Ray hospital
6. [Ngo Nguyen Hai Thanh, Nguyen Ho Lam, Le Khac Bao](#). The rate of compliance with CPAP therapy in patients with OSA: a retrospective study of 107 cases
7. [Duong Duy Khoa](#). Symptoms relating to OSA disease in COPD patients
8. [Duong Duy Khoa](#). A case of relapsing polychondritis
9. [Ngo The Hoang](#). The therapeutic result of 200 patients with OSA disease at Thong Nhat hospital

## ❖ 13:15-16:30 Thematic Session at 5 Halls

## SESSION 1- Respiratory Infection

Venue: **ORCHIL Lobby** (ground level)

Chairman: **A Prof. Tran Van Ngoc, Pham Thi Ngoc Thao Ph.D,**  
**Pham Hung Van Ph.D, Nguyen Van Thanh Ph.D**

Time	Topic	Speaker
13:15– 13:35	Microbiology result of the EACRI study	<b>Pham Hung Van Ph.D</b> President of Ho Chi Minh society of clinical microbiologists
13:35- 13:55	Clinical result of the EACRI study	<b>Nguyen Van Thanh Ph.D</b> President of Asthma, Allergy and Clinical Immunology society – Ho Chi Minh City
13:55 – 14:05	- <b>Sanofi -Aventis</b> : Optimizing dose of Floroquinolon in treat pneumonia	<b>Huynh Van An, PhD, Chief of department of Resuscitation and Critical care – NDGD hospital</b> <b>Presentation of MSD</b>
14:05 – 14:15	- <b>MSD</b> : Ertapenem, a effective in treating CAP	
14:15– 14:40	Healthcare-acquired pneumonia: should be included or removed?	<b>A Prof. Tran Van Ngoc</b> President of Ho Chi Minh city Respiratory society
14:40– 15:05	A prognostic model for predicting mortality risk in medical patients in emergency department	<b>Ha Tan Duc, MsC</b> Chief of ICU department of Can Tho Central General hospital
15:05-15:20	Tea break and visiting exhibition	
15:20– 15:45	Use of colistin for HAP-VAP induced by multidrug resistant bacteria	<b>A Prof. Tran Van Ngoc</b> President of HCMCRS
15:45– 16:05	Update the new microbiological methods in early infectious diagnosis in era of multidrug resistant bacteria	<b>Tran Thi Thanh Nga, specialist II</b> Past chief of microbiology department at Cho Ray hospital
16:05 - 16:15	- <b>MSD</b> :Cancidas – new generation of antifungal and usefulness in treating invasive candidiasis	<b>Vo Thi Kim Chi, Pharmacist</b>  <b>A. Prof. Vu Van Giap, Vice director of Respiratory center – Bach Mai hospital</b>
16:15 - 16:25	- <b>Sanofi-Aventis</b> : Biofulm in respiratory infection – Reality and Resolution	
16:25– 16:50	New changes in diagnosis and treatment of CAP in future	<b>A Prof. Le Tien Dung</b> Chief of respiratory department, UMC
16:50-17:00	Summary and conclusion	Chair

## SESSION 2: Pediatric Respiratory

Venue: **NHU Y Lobby**

Chair: **A Prof. Phan Huu Nguyet Diem, A. Prof. Pham Thi Minh Hong,  
Tran Anh Tuan Ph.D**

Time	Topic	Speaker
13:15- 13:35	Challenges of Asthma and GERD	<b>Dang Thi Kim Huyen, specialist II</b> Chief of the outpatient clinic – The children hospital No 2
13:35- 14:00	Update on outpatient treatment of CAP in children	<b>A Prof. Pham Thi Minh Hong</b> Vice-chief of Faculty of Medicine – University of Medicine and Pharmacy – Ho Chi Minh city
14:00- 14:10	Atypical pneumonia	<b>Pfizer: A. prof. Phan Huu Nguyet Diem</b> (Pediatric department –UMP)
14:10- 14:30	Interstitial lung disease in children	<b>Trinh Hong Nhien, MsC</b> Chief of respiratory department - City Children hospital
14:30- 14:55	Food and airway allergy in children	<b>A Prof. Phan Huu Nguyet Diem</b> Pediatric department –UMP
14:55- 15:15	Tea break and visiting exhibition	
15:15- 15:25	<b>Sanofi:</b> Mucolytics and airway disease in children	<b>Dang Thi Kim Huyen, Specialist II</b> Chief of outpatient clinic – Children hospital no 2
15:25- 15:50	Persistent bronchitis in children induced by bacteria	<b>Tran Anh Tuan Ph.D</b> Chief of Respiratory department – The Children hospital No1
15:50- 16:10	Role of BAL in interstitial pneumonia in Children	<b>Tran Quynh Huong, specialist II</b> Chief of Respiratory department – The Children hospital No 2
16:10- 16:35	ARDS: What's new?	<b>A Prof. Phung Nguyen The Nguyen</b> Vice-chief of pediatric department – UMP
16:35- 17: 00	Summary and conclusion	Chair

## SESSION 3: LUNG CANCER

Venue: **CAMELIA Lobby (Level 2)**

Chair: **Prof. Dinh Xuan Anh Tuan, Le Tuan Anh Ph.D, Le Thuong Vu Ph.D**

Time	Topic	Speaker
13:15- 13:40	Bronchoscopy in era of cancer gene mutation and immunotherapy	<b>Masao Hashimoto, MD</b> Japan
13:40 14:05	Bio-molecular mechanism of cancer and clinical application	<b>Prof. Dinh Xuan Anh Tuan</b> Rector of Cochin University, France
14:05 14:25	Introduction of company	
14:25 14:50	Avoiding misdiagnosis of lung cancer according to clinical aspects	<b>Nguyen Dinh Duy, specialist doctor II</b> Vice-director of Pham Ngoc Thach hospital
14:50 15:05	Tea break and visiting exhibition	
15:05 15:30	Update on bio-molecular tests in diagnosing lung cancer	<b>Pham Hung Van, Ph.D</b> President of Ho Chi Minh society of clinical microbiologists
15:30 15:55	Update on Immune check point inhibitor from World Lung Cancer congress 2018	<b>Le Thuong Vu, Ph.D</b> Vice-chief of respiratory department – Cho Ray hospital
15:55- 16:15	Introduction of company	
16:15- 16:40	Stereotactic ablative radiotherapy (SABR): evolution in treating metastatic lung cancer with limitation	<b>Le Tuan Anh, Ph.D</b> Vice-Director of Oncology Center – Cho Ray hospital
16:40- 17:00	Summary and conclusion	Chair

## **SESSION 4: INTERSTITIAL LUNG DISEASE AND CHRONIC LUNG DISEASE**

**Venue: TULIP Lobby (Level 2)**

**Chair: Nguyen Dinh Duy, S.D.II, Do Thi Tuong Oanh, Ph.D, Nguyen Huu Lan, Ph.D**

<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
13:15- 13:45	Pulmonary manifestation of several autoimmune diseases	<b>Duong Minh Ngoc, MsC</b> Lecturer of University of Medicine and Pharmacy – Ho Chi Minh city
13:45 14:15	A case report of idiopathic pulmonary fibrosis	<b>Nguyen Hong Duc, MsC</b> Phoi Viet clinic
14:15 14:35	- <b>GSK</b> : Financial value in management of Chronic respiratory disease	<b>Tran Minh Duc, pharmacist</b>
14:35 15:05	Strategy to end tuberculosis: From WHO to the Tuberculosis control Program at Ho Chi Minh city	<b>Nguyen Huu Lan, Ph. D</b> Director of Pham Ngoc Thach hospital
15:05 - 15:20	Tea break and visiting exhibition	
15:20- 15:50	Approach to treatment of OSA with CPAP / BiPAP in clinical practice	<b>Le Khac Bao, Ph.D</b> Vice-chief of Respiratory department – NDGD hospital
15:50- 16:05	Result of the study with 9-month regimen for multidrug resistant pulmonary tuberculosis – STREAM1	<b>Phan Thuong Dat, Ph.D</b> Pham Ngoc Thach hospital
16:05-16:15	Introduction of company	
16:15- 16:35	Bronchiectasis: new knowledge in diagnosis and treatment	<b>Le Thi Thu Huong, Ph.D</b> Chief of Respiratory department – NDGD hospital
16:35- 16:50	Role of intra-vessel intervention in treating massive hemoptysis	<b>Nguyen Van Tien Bao, MsC</b> Radiology Department – Cho Ray hospital
16:50- 17:00	Summary and conclusion	Chair

## SESSION 5: ASTHMA – COPD

Venue: **ROSE Lobby** (ground level)

Chair: Prof. Do Quyet, A Prof. Dinh Ngoc Sy, A Prof. Le Thi Tuyet Lan, A Prof. Le Tien Dung

Time	Topic	Speaker
13:15- 13:40	Update GOLD 2019	<b>A prof. Le Thi Tuyet Lan</b> President of Asthma, Allergy and Clinical Immunology society – Ho Chi Minh City
13:40 14:05	Value of bronchodilator test in diagnosis and treatment of COPD	<b>Nguyen Nhu Vinh, Msc</b> Chief of Functional Exploratory Unit– University Medical Center –Ho Chi Minh city
14:05 -14:15	- <b>Boehringer</b> : updating diagnosis and treatment of refractory asthma	<b>Do Thi Tuong Oang, PhD</b>
14:15 -14:25	- <b>Novartis</b> : Changing treatment of COPD	<b>Ngo The Hoang, Specialist II</b>
14:25- 14:50	Early diagnosis of COPD: should define and treat from the first COPD exacerbation	<b>Nguyen Van Thanh, Ph.D</b> Vice-President of Vietnam Association Against Tuberculosis and Lung Diseases
14:50- 15: 05	Tea break and visiting exhibition	
15:05- 15:30	Chronic hypoxemia in COPD patient: clinical practice and treatment	<b>Do Thi Tuong Oanh, Ph.D</b> Past chief of COPD department – Pham Ngoc Thach hospital
15:30-15:40	- <b>Novartis</b> : Essential role of bronchodilators in treating COPD	<b>Le Thi Thu Huong, PhD</b>
15:40-15:50	- <b>Boehringer</b> : Update role of bronchodilator in management of COPD from TOviTO trial	<b>Nguyen Dinh Duy, Specialist II</b>
15:50- 16:15	Science and authentication in managing COPD currently	<b>A Prof. Le Tien Dung</b>

		Chief of Respiratory Department, University Medical Center, Ho Chi Minh city
16:15-16:40	Respiratory disease triggered by Aspirin: Diagnosis and Management	<b>Ho Thanh Nhan, MD</b> Executive Committee Member of Ho Chi Minh city Respiratory society
16:40-17:00	Summary and conclusion	Chair

**19:00 GALA DINNER (ORGANIZATION COMMITTEE)**

January 7, 2019

**President**

**A Prof. TRAN VAN NGOC**