








**PRE-CONFERENCE POST GRADUATE COURSES**

**Post Graduate Courses, Wednesday 16 March 2011**

| SALON 1  | SALON 2 | SALON 3  | SALON 6  |
|--|---------|--|--|
| <b>08:00 - 17:00</b>   |         | <b>08:00 - 12:15</b>   | <b>08:00 - 15:00</b>   |
| <p><b>Asthma Educator Course</b></p> <p>Conducted by:  American Association for Respiratory Care</p> <p><b>Faculty Members:</b><br/>                     Thomas J. Kallstrom (USA)<br/>                     Timothy R. Myers (USA)<br/>                     Dean R. Hess (USA)</p> <p><b>Regional Speakers:</b><br/>                     Mohamed Al Ghobain (KSA)<br/>                     Hatem Al Ameri (UAE)</p> |         | <p><b>Fundamentals of Chest Imaging</b></p> <p>Conducted by:  AMERICAN COLLEGE OF CHEST PHYSICIANS®</p> <p><b>Faculty Members:</b><br/>                     Suhail Raof (USA)<br/>                     Fergus V. Gleeson (UK)<br/>                     Kevin K. Brown (USA)<br/>                     Atul C. Mehta (USA)<br/>                     Suhaila A. Al Ameer (UAE)</p> | <p><b>Interventional Pulmonology: Something for Every Pulmonologist</b></p> <p>Conducted by:  AMERICAN COLLEGE OF CHEST PHYSICIANS®</p> <p><b>Faculty Members:</b><br/>                     Atul C. Mehta (USA)<br/>                     Chris T. Bolliger (South Africa)<br/>                     Lutz Freitag (Germany)</p> |





| SALON 1   | SALON 2  | SALON 3  |
|---|--|--|
| <b>Asthma Educator Course Continued Thursday, 17 March 2011</b> | <b>13:00 - 17:00</b>   | <b>13:00 - 17:20</b>   |
| <b>08:00 - 11:45</b>  | <p><b>Clinical Pulmonary Physiology -101</b></p> <p>Conducted by:  AMERICAN COLLEGE OF CHEST PHYSICIANS®</p> <p><b>Faculty Members:</b><br/>                     Darcy D. Marciniuk (Canada)<br/>                     Steve H. Salzman (USA)</p> | <p><b>Advanced Chest Imaging</b></p> <p>Conducted by:  AMERICAN COLLEGE OF CHEST PHYSICIANS®</p> <p><b>Faculty Members:</b><br/>                     Suhail Raof (USA)<br/>                     Fergus V. Gleeson (UK)<br/>                     Kevin K. Brown (USA)<br/>                     Kalpalatha K. Guntupalli (USA)<br/>                     Imran Mirza (UAE)</p> |

**Workshop, Friday 18 March 2011**

|                      |   |   |   |
|----------------------|---|---|---|
| <b>SALON 2</b>       | <b>Video-Assisted Mediastinoscopy (VAM)</b> | Conducted by:  | <b>Faculty Members:</b> Waseem Hajjar (KSA), Khaled M. Al Kattan (KSA)<br>Loïc Lang-Lazdunski (UK), Sami Alnassar (KSA) |
| <b>08:00 - 11:00</b> |   |   |   |

REGISTRATION WILL OPEN FROM 14:00 TO 21:00 - WEDNESDAY, 16 MARCH 2011


## First Day, Thursday 17 March 2011 : Morning Session

|               |   |  |  |
|---------------|---|--|--|
| 07:30 - 08:30 | <b>REGISTRATION</b>   |  |  |
|               | <b>HALL - A</b>   |  |  |
|               | <b>Asthma</b>   |  |  |
|               | Co-organized by:                 |  |  |
|               | Chairpersons: Mirza Al Sayegh (UAE) - Mohammed Al Hajjaj (KSA)  |  |  |
| 08:30 - 09:00 | Phenotypes of Asthma: Classification of Different Disease Entities within Asthma Syndrome<br>Jan Lötvall (Sweden) |  |  |
| 09:00 - 09:30 | Beta-Blockers and Beta-Agonists in Airway Obstructive Diseases<br>Mario Cazzola (Italy)                           |  |  |
| 09:30 - 10:00 | Effects of Patient Personality on Asthma Treatment Adherence and Management Outcomes<br>Jan Lötvall (Sweden)      |  |  |
| 10:00 - 10:30 | Immunotherapy in Asthma: Is there a Role?<br>Emad Koshak (KSA)  |  |  |
| 10:30 - 11:00 | <b>COFFEE BREAK: EXHIBIT HALL</b>   |  |  |
|               | <b>HALL - A</b>   | <b>HALL - B</b>  | <b>HALL - C</b>  |
|               | <b>Asthma</b>   | <b>Sleep Medicine</b>  | <b>Pediatric Pulmonary Disease</b>   |
|               | Co-organized by:               | Co-organized by:  | Co-organized by:  |
|               | Chairpersons: Hussain Al Matar (KSA)<br>Nawal Shrawani (KSA)  | Chairpersons: Ahmed BaHammam (KSA)<br>Abdulaziz Al Hashemi (Qatar)                                     | Chairpersons: Bander Al Mutairi (Kuwait)<br>Ibrahim Janahi (Qatar)                                     |
| 11:00 - 11:30 | PFT in Asthma: Typical, Atypical and Bronchoprovocation<br>Steve Salzman (USA)                                    | Control of Breathing: Applications in Disease States<br>Loutfi Aboussouan (USA)                        | The Medical Care of Infants and Children with Tracheostomy<br>Nizar KhairAllah (UAE)                   |
| 11:30 - 12:00 | Non Invasive Measures of Airway Inflammation<br>Hisham Tarraf (Egypt)   | Sleep Medicine: The Year in Review<br>Suhaila Al Jawder (Bahrain)                                      | Exhaled Nitric Oxide in Pediatric Pulmonology Practice, Qatar Perspective.<br>Ammar Saadon (Qatar)     |

|               |   |  |   |
|---------------|---|--|---|
| 12:00 - 12:30 | <b>Bronchial Asthma: The Year in Review</b><br>Ashraf Alzaabi (UAE) | <b>Sleep in Neuromuscular Disorders</b><br>Loutfi Aboussouan (USA) | <b>King Fahad Medical City Experience With Fiberoptic Flexible Bronchoscopy</b><br>Abdullah Al Shamrani (KSA) |
|---------------|---|--|---|

12:30 - 13:30

**LUNCH BREAK: EXHIBIT HALL****First Day, Thursday 17 March 2011 : Afternoon Session**

|               | <b>HALL - A</b>   | <b>HALL - B</b>  | <b>HALL - C</b>  |
|---------------|---|--|--|
|               | <b>Asthma</b><br>Co-organized by:  | <b>Pleural Diseases</b>  | <b>Respiratory Care</b><br>Sponsored by:  |
|               | <b>Chairpersons:</b> Fatma Al Hurish (Kuwait)<br>Mohamed Al Moamary (KSA)   | <b>Chairpersons:</b> Waleed Saleh (KSA)<br>Maher Bazarbashi (KSA)  | <b>Chairpersons:</b> Ghazi Al Otaibi (KSA)<br>Hatem Qutub (KSA)  |
| 13:30 - 14:00 | <b>Combination Therapy in Asthma: Present and future</b><br>Jan Lötvald (Sweden)                                    | <b>Pleural Ultrasonography</b><br>Fergus Gleeson (UK)  | <b>The Respiratory Therapist of the Future: What Physicians Need to Know?</b><br>Timothy Myers (USA)                         |
| 14:00 - 14:30 | <b>Monoclonal Antibodies in the Treatment of Asthma</b><br>Mario Cazzola (Italy)                                    | <b>Thoracoscopy in Pleural Diseases</b><br>Loïc Lang-Lazdunski (UK)  | <b>Empowering COPD Patients to Improve Their Quality of Life</b><br>Thomas Kallstrom (USA)                                   |
| 14:30 - 15:00 | <b>Management of Patient with Asthma on Mechanical Ventilator</b><br>Dean Hess (USA)                                | <b>Postpneumonectomy Empyema</b><br>Mohammad Al Abdullatief (KSA)  | <b>Heliox and Nitric Oxide: Getting the Most of Alternative Gas Therapies</b><br>Timothy Myers (USA)                         |
| 15:00 - 15:30 | <b>COFFEE BREAK: EXHIBIT HALL</b>   |  |  |
|               | <b>HALL - A</b>   | <b>HALL - B</b>  |  |
|               | <b>Chest Imaging</b>  | <b>Research Tools in Pulmonary Medicine</b>  |  |
|               | <b>Chairpersons:</b> Sulaiman Al Majed (KSA)<br>Thamer Al Khouzaie (KSA)  | <b>Chairpersons:</b> Mohd Al Ghobain (KSA)<br>Javid Khan (KSA)   |  |
| 15:30 - 16:00 | <b>Imaging of Pleural Diseases: State of The Art</b><br>Fergus Gleeson (UK)   | <b>Applying Evidence to Respiratory Medicine: The Case of Idiopathic Pulmonary Fibrosis</b><br>Luca Richeldi (Italy) |  |

|               |  |   |
|---------------|--|---|
| 16:00 - 16:30 | <b>Imaging in Critical Care</b><br>Kalpalatha Guntupalli ( <i>USA</i> )                              | Exercise Testing as an Endpoint in Clinical Trials<br>Darcy Marciniuk ( <i>Canada</i> ) |
| 16:30 - 17:00 | <b>CTPA Vs. Perfusion Scintigraphy for PE Diagnosis in Pregnancy</b><br>Fergus Gleeson ( <i>UK</i> ) | Measurement of Quality of Life in Respiratory Medicine<br>Steve Salzman ( <i>USA</i> )  |

## **Opening Ceremony - *Keynote Lecture - Welcome Reception***

19:00 - 22:30

### ***Keynote Lecture: Smoking Cessation: Measures and Outcomes***

**Speaker:** Prof. Chris Bolliger (South Africa)

**Moderator:** Atul C. Mehta (USA)

## Second Day, Friday 18 March 2011 : Morning Session

## HALL - A

**Interstitial Lung Diseases (ILD)****Chairpersons:** Esam Alhamad (KSA) - Omar Al Rawas (Oman)

08:30 - 09:00

**Algorithmic Approach to Multiple Pulmonary Nodules**  
Suhail Raof (USA)

09:00 - 09:30

**Radiologic- Pathologic Correlates in Idiopathic Interstitial Pneumonia (IIP)**  
Kevin Brown (USA)

09:30 - 10:00

**Pulmonary Function Testing in ILD**  
Steve Salzman (USA)

10:00 - 10:30

**IPF Update on Management/ Guidelines**  
Jeffrey Chapman (USA)

10:30 - 11:00

**COFFEE BREAK: EXHIBIT HALL**

## HALL - A

## HALL - B

## HALL - C

**Interstitial Lung Diseases (ILD)****Critical Care Medicine****Pediatric Pulmonary Disease****Chairpersons:** Emad Kowatli (UAE)  
Siraj Wali (KSA)**Chairpersons:** Hussain Al Rahma (UAE)  
Hadil Al Otair (KSA)**Chairpersons:** Muslim Al Saadi (KSA)  
Ali Ibrahim (Bahrain)

11:00 - 11:30

**Diagnosis and Treatment of CTD Associated  
ILD**  
Jeffrey Chapman (USA)**Understanding Acute Lung Injury**  
Herbert Wiedemann (USA)**Aspiration Pneumonia in Children**  
Khalid Al Mobaireek (KSA)

11:30 - 12:00

**Drug Induced Lung Diseases**  
Kevin Brown (USA)**Rational Use of Antibiotics in the ICU**  
Nabil Abouchaleh (KSA)**Are Children Small Adults?**  
Sawsan Al Yousef (KSA)


12:00 - 12:30


**Lymphangiomyomatosis (LAM): The  
Latest Word**  
Jeffrey Chapman (USA)**ARDS: An Evidence-Based Update on  
Therapy**  
Herbert Wiedemann (USA)**Genetics of Cystic Fibrosis**  
Yazan Said (KSA)

12:30 - 13:30

## LUNCH BREAK: EXHIBIT HALL

## Second Day, Friday 18 March 2011 : Afternoon Session

|               | HALL - A  | HALL - B   | HALL - C   |
|---------------|---|--|--|
|               | <b>Lung Infections</b><br>Co-organized by: NTBC Group-STS                                 | <b>Critical Care Medicine</b>  | <b>Respiratory Care</b><br>Sponsored by: <br><small>American Association for Respiratory Care</small> |
|               | <b>Chairpersons:</b> Yazid Ohaly (KSA)<br>Abdulaziz Al Nwassar (KSA)                      | <b>Chairpersons:</b> Nehad Al Shirawi (Bahrain)<br>Abdullah Al Shimemeri (KSA)       | <b>Chairpersons:</b> Dick Kellie (UAE)<br>Bassam Mahboub (UAE)   |
| 13:30 - 14:00 | <b>Diagnosis and Treatment of Latent Tuberculosis: An Update</b><br>Luca Richeldi (Italy) | <b>Rapid Response Systems: Critical Care Beyond the ICU</b><br>Saad Al Qahtani (KSA) | <b>Non-Invasive Ventilation: The Latest Word</b><br>Dean Hess (USA)  |
| 14:00 - 14:30 | <b>Non TB Mycobacterium: When to Treat and How?</b><br>Mohamed Allawati (Oman)            | <b>Surviving Sepsis and Septic Shock</b><br>Herbert Wiedemann (USA)                  | <b>Identifying the Right Device for Inhaled Medication Delivery</b><br>Timothy Myers (USA)   |
| 14:30 - 15:00 | <b>Early Identification of MDRTB and Current Therapy</b><br>Luca Richeldi (Italy)         | <b>International Comparison of Outcomes</b><br>Kalpalatha Guntupalli (USA)           | <b>Weaning the Long-Term Ventilator-Dependent Patient</b><br>Dean Hess (USA)   |
| 15:00 - 15:30 | COFFEE BREAK: EXHIBIT HALL  |  |  |

|               | HALL - A  | HALL - B   |
|---------------|---|--|
|               | <b>Lung Infections</b><br>Co-organized by: NTBC Group-STS                     | <b>Pulmonary Arterial Hypertension</b><br>Co-organized by:  |
|               | <b>Chairpersons:</b> Yassen Samman (KSA)<br>Battal Al Dosary (KSA)            | <b>Chairpersons:</b> Abdullah Al Dalaan (KSA)<br>Mousa Khadada (Kuwait)  |
| 15:30 - 16:00 | <b>Surgical Management of Non-CF Bronchiectasis</b><br>Khaled Al Kattan (KSA) | <b>Diagnosis of PH: Navigating the Algorithm</b><br>Omar Minai (USA)   |
| 16:00 - 16:30 | <b>Management of CAP: Role of Risk Scores</b><br>Luca Richeldi (Italy)        | <b>Pulmonary Hypertension in Sickle Cell Disease</b><br>Sarfraz Saleemi (KSA)  |
| 16:30 - 17:00 | <b>Pulmonary Infections and HIV</b><br>Layla Al Dabal (UAE)                   | <b>Peri-Operative PH: Risk and Management</b><br>Omar Minai (USA)  |

## Third Day, Saturday 19 March 2011 : Morning Session

## HALL - A

## Chronic Obstructive Pulmonary Diseases (COPD)

**Chairpersons:** Feisal Al Kassimi (KSA) - Omar Al Amoudi (KSA)

08:30 - 09:00 **COPD: New Mechanisms and Implications for Therapy**  
Peter Barnes (UK)

09:00 - 09:30 **LABA/ LAMA Role in Management of Obstructive Airway Diseases.**  
Mario Cazzola (Italy)

09:30 - 10:00 **Optimizing COPD Management**  
Darcy Marciniuk (Canada)

10:00 - 10:30 **COPD Comorbidities**  
Peter Barnes (UK)

10:30 - 11:00

**COFFEE BREAK: EXHIBIT HALL**

## HALL - A

## Lung Cancer

**Chairpersons:** Can Öztürk (Turkey)  
Ahmad Bamoussa (KSA)

11:00 - 11:30 **Adenocarcinoma: Pathologic Classification and Gene Mutation**  
Fouad Al Dayel (KSA)

11:30 - 12:00 **Multimodality Mediastinal Lymph Node Staging for Early Stage Lung Cancer**  
Chris Bolliger (South Africa)

12:00 - 12:30 **Targeted Therapy for NSCLC: An Evolving Paradigm**  
Shaheenah Dawood (UAE)

## HALL - B

## Clinical Case Puzzlers

**Moderators:** Suhail Raouf (USA) - Nasser Behbahani (Kuwait)

**Master Clinician:**  
Kevin Brown (USA)  
Atul C. Mehta (USA)  
Kalpalatha Guntupalli (USA)

**Master Radiologist:**  
Ahmed Sabri (Kuwait)  
**Master Pathologist:**  
Salah Al Waheeb (Kuwait)

|             |                                |  |                            |
|-------------|--------------------------------|--|----------------------------|
| 11:00-11:20 | <b>Case 1</b>                  | A young man with unresolving pneumonia                                 | Abdulla Almutairi (Kuwait) |
| 11:25-11:45 | <b>Case 2</b>                  | 49 year old woman with recurrent pneumothoraces                        | Muneer Mahdi (Bahrain)     |
| 11:50-12:10 | <b>Case 3</b>                  | 35 year old man with totally opacified left hemithorax                 | Mohammad Alshatti (Kuwait) |
| 12:10-12:30 | <b>Case 4</b>                  | 56 year old man with anemia, weight loss and solitary pulmonary nodule | Nasser Behbahani (Kuwait)  |
|             | <b>Case 5</b><br><b>Case 6</b> | Reserve cases by Dr. Suhail Raouf                                      |                            |



12:30 - 13:30

LUNCH BREAK: EXHIBIT HALL

Third Day, Saturday 19 March 2011 : Afternoon Session

|               | HALL - A  | HALL - B  | HALL - C   |
|---------------|---|---|--|
|               | <b>Lung Cancer</b>  | <b>Essentials of Clinical Research</b>  | <b>Abstract Presentations</b><br>Moderator: Abdullah Al Mobeireek (KSA)  |
|               | <b>Chairpersons:</b> Fahad Al Ghofaili (KSA)<br>Obaid Al Jasim (UAE)                            | <b>Chairpersons:</b> Hatem Al Ameri (UAE)<br>Walid Sharif (UAE)                 | <b>10 MINUTES PRESENTATION FOR EACH OF THE TOP 10 ABSTRACTS</b>  |
| 13:30 - 14:00 | <b>Solitary Pulmonary Nodules- Algorithmic Approach</b><br>Suhail Raof (USA)                    | <b>How To Do an Effective Literature Search</b><br>Abdullah Al Khenazan (KSA)   | VATS Systematic Mediastinal Nodal Dissection and Stage Migration: Impact on Clinical Pathway.<br><b>Khalid Amer</b>                                  |
| 14:00 - 14:30 | <b>Pre Operative Physiologic Assessment for Lung Resection</b><br>Chris Bolliger (South Africa) | <b>How to Review a Manuscript</b><br>Atul C. Mehta (USA)                        | Sleep architecture of consolidated and split-sleep due to Fajr prayer and its impact on daytime sleepiness<br><b>Ahmed S. BaHamman</b>               |
| 14:30 - 15:00 | <b>Endobronchial Treatment of Lung Cancer</b><br>Lutz Freitag (Germany)                         | <b>Study Design: Clinical Trials and Meta-Analysis</b><br>Dean Hess (USA)       | Validation of BodyMedia's SenseWear™ Armband for Determining Sleep and Wake in Patients with Obstructive Sleep Apnea<br><b>Muhammad Munir Sharif</b> |
| 15:00 - 15:30 | <b>Pulmonary Metastasectomy Update</b><br>Mohamad Yaman (UAE)                                   | <b>Reporting your Research Findings Effectively</b><br>Darcy Marciniuk (Canada) | Prevalence of Thyroid Disease in Patients with Obstructive Sleep Apnea<br><b>Salman A. Bahammam</b>  |
|               |   |   | Correlation of K-ras mutation with FDG uptake in Lung Cancer<br><b>Muhammad Chaudhry</b>   |
|               |   |   | Prevalence of COPD among smokers attending primary healthcare clinics in Saudi Arabia<br><b>Mohammed Al Ghobain MD</b>                               |
|               |   |   | Effect of Aerobic Exercise on Symptoms of Primary Insomnia<br><b>Ayman B Krayem</b>  |
|               |   |   | Compliance with 6-Hour sepsis bundle in a Saudi Hospital<br><b>Javed Memon, MD, FCCP</b>   |
|               |   |   | Role of tumor necrosis factor alpha gene polymorphism in childhood asthma & wheezy infant.<br><b>Abla Saleh Mostafa</b>                              |
|               |   |   | Management of Complicated Parapneumonic Effusions and Empyema Using Different Treatment Modalities<br><b>Prof. Dr. Magdi Ibrahim Ahmad Muhammad</b>  |

15:30

THE ANNUAL BEST ABSTRACT AWARD OF THE ANNALS OF THORACIC MEDICINE  
CLOSING REMARKS