

Sleep Related Breathing Disorders (Hall B-Caesar)

Chair : Clement Cahan, MD

- 10:15-10:30** Nir Peled, MD, PhD, M. Kasirer, MD, O. Rogowski, MD
D. Shlomi, MD, B. Fox, MD, AS. Berliner, MD,
MR. Kramer, MD, D. Shitrit, MD
Increased erythrocyte adhesiveness and aggregation in OSA

Cancer (Hall B-Caesar)

Chairs: Joel Greif, MD, Amir Onn, MD

- 10:35-10:50** Amir Onn, MD
Perspectives on novel therapies for advanced Non Small – Cell Lung Cancer
- 10:55-11:10** Helena Grinberg-Rashi, MSc, Efrat Ofek-Marovsky, MD
Marina Perelman, MD, Pnina Yaron, MSc,
Jasmin Jacob-Hirsch, MSc, Naftaly Kaminski, MD,
Ninette Amariglio, PhD, Meir Krupsky, MD,
David A. Simansky, MD Zvi Ram, MD, Raphael Pfeffer, MD
David Steinberg, PhD, Issahar Ben-Dov, MD
Gideon Rechavi, MD, Shai Izraeli, MD
A Gene Expression Signature In Primary Tumors Predicts A Metastatic Spread To The Central Nervous System In Patients With Non-Small Cell Lung Carcinoma.
- 11:15-11:30** Olga Polansky, MD, Alex Starr, MD, Akiva Vexler, MD,
Abraham Eliraz MD, Yosef Yarden, MD
Rami Ben-Yosef, MD and Joel Greif, MD.
Inhibition of growth and metastasis of orthotopic human non-small cell lung cancer in athymic mice by anti-ErbB-4 monoclonal antibody
- 11:35-11:50** Amir Onn, MD
An Animal Model for the Study of the Biology and Management of Malignant Pleural Effusion.
- 11:55-12:15** **COFFEE BREAK**

Respiratory Physiology (Hall A-Rose) Cont'd

- 12:15-12:30** Mark Gaides, MD, PhD
Physiological dissociation of ventilation and perfusion in a normal lung.
- 12:35-12:50** E.Klainman MD, A.Caspi, MD, R.Vishnizer, MD,
I. Moshe, MD, A.Yarmulovsky MD and G.Fink, MD
Evaluation of Beta-Blocking Treatment in hypertensive patients with and without left ventricular dysfunction by Cardio-Pulmonary Exercise testing
- 12:55-13:10** Shupak A, MD, Wiener P, MD Ertracht O, MD
Abramovich A, MD, Keynan Y, MD, Adir Y, MD
Respiratory Muscle Training in Oxygen divers: reduced dyspnea and increased endurance
- 13:15-13:30** Eyal Leshem MD, Prativa Pandey MD, David R. Shlim, MD
Yehezkel Sidi, MD, Eli Schwartz, MD
Clinical Features of Patients with Severe Altitude Illness in Nepal. Diagnosis and Prophylaxis Guidelines.

Special Session for AFFILIATES (Hall A-Rose)

Chair: Yochai Adir, MD

- 13:35-14:00** Ariela Velner, RT
The challenge of Metacholine Challenge: Theory and Practice

FIBROSIS (Hall B-Caesar)

Chairs: Raphael Breuer, MD, Elizabeth Fireman, PhD

- 12:15-12:30** Regina Golan-Gerstl, MSc,
Shulamit B Wallach-Dayana, PhD, and Raphael Breuer MD
The role of FLIP in regulating lung myofibroblast's Fas signaling of apoptosis and proliferation
- 12:35-12:50** Pazit Y. Cohen MSc, Shulamit B. Wallach-Dayana, PhD, and Raphael Breuer, MD
The Mechanisms of Thy1-Mediated Regulation of Lung Myofibroblasts Apoptosis and Proliferation
- 12:55-13:10** Shulamit B Wallach-Dayana PhD, Regina Golan-Gerstl MSc, and Raphael Breuer MD
Myofibroblast's Escape From Immune Surveillance: A Mechanism for Tissue Fibrosis
- 13:15-13:30** Zvi G Fridlender MD MSc, Nissim Arish MD,
Shulamit Wallach-Dayana PhD, Regina Golan-Gerstl, MSc and Raphael Breuer MD
Telomerase Activity of Epithelial Cells in Bleomycin-Induced Lung Fibrosis
- 13:35-13:50** Nissim Arish MD, Zvi G Fridlender MD MSc,
Shulamit Wallach-Dayana PhD, and Raphael Breuer MD
Over-expression of Telomerase Protects Lung Epithelial Cell From Bleomycin- and Fas-Induced Apoptosis

14:00 **LUNCH**

17:30-19:00 **QUO VADIS - Israeli Pulmonology ? session (Poolside or Terrace, non-formal attire)**
Opening remarks : Dr Fink
OPEN AIR & OPEN MINDED DISCUSSION WITH ACTIVE MEMBER PARTICIPATION!!

20:00 **DINNER**

22:00 **Israeli Jazz - Blues Evening (Hotel Lobby)**

SATURDAY - SOCIAL PROGRAM

07:00-11:00 **BREAKFAST**

10:30-13:00 **Rali Museum Guided Tour - Gratis**

10:30-13:00 **Cesarea Park Guided Tour - 40 ILS per person**
(Registration required)

13:00-14:30 **LUNCH**

Late Checkout

האיגוד הישראלי
לרפואת ריאות



Israel Society of
Pulmonology

Israel Society of Pulmonology

Annual Scientific Meeting
May 3-5, 2007

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Scientific Program

Scientific Program & Schedule

THURSDAY

14:00-16:00 Welcome Reception, Hotel Registration

16:00-17:00 Opening Exhibition; Coffee & Refreshments

PLENARY SESSION (Hall A-Rose)

Israeli Asthma Guidelines

Chairs: Amnon Ariel MD, Menachem Rottem MD, Tommy Schonfeld. MD

17:00-17:25 Amnon Ariel, MD

In Favor of GINA 2006 based asthma guidelines – a local endeavor of knowledge translation is more relevant than re-writing the Israeli asthma guidelines.

17:25-17:40 Menachem Rottem, MD

GINA guidelines 2006: The role of allergy and immunology in the pathophysiology and treatment of asthma

17:40-17:55 Panel Discussion; Towards Asthma guideline implementation in Israel

Asthma, COPD & Smoking (Hall A-Rose)

Chair: Marcel Topilsky, MD

18:00-18:15 Shmuel Prints, MD, MPH

May pulmonologist's supervising improve current LABA misuse in outpatient practice?

18:20-18:30 David Segev MD, MBA, Shani Afek MD, Esther Burstein, BA, Horesh Ilan MD.

Intensive counseling was the most effective factor for smoking cessation in a multicausal prospective study in the primary care setting

Thoracic Surgery (Hall A-Rose)

Chair: Alon Yellin, MD

18:40-18:55 Alon Yellin, MD, David Simansky, MD, Nona Zeitlin MSc, Maher Deeb, MD

Complete VATS Lobectomy – Initial experience

19:00-19:15 Ilan Bar, MD, FCCP, Michael Papiashvili, MD, David Stav, MD, Gershon Fink, MD, Judith Sandbank, MD

Does cervical mediastinoscopic lymphadenectomy reduce unforeseen N2 disease in patients with non-small cell lung cancer?

Inflammation & Cystic Fibrosis (Hall B-Caesar)

Chairs: Elizabeth Fireman, PhD, Neville Berkman, MD

18:00-18:15 Elizabeth Fireman, PhD, Shtark Moshe MD, Israel E. Priel, MD, Robert Shiner, MD, Ram Mor, MD, Joel Greif, MD and Shmuel Kivity, MD,

Oxidative stress biomarker in Exhaled Breath Condensate vs Eosinophils count in Induced Sputum in the assessment of lung disease

18:20-18:35 Martin Kohan MSc, Raphael Breuer MD and Neville Berkman MD
Osteopontin: A novel glycoprotein involved in allergen-induced airway inflammation and remodeling

18:40-18:55 Zvi G Friedlender MD MSc, Asaf Schwartz MD, Martin Kohan MSc, and Neville Berkman MD
The LPS receptor CD14 in Sarcoidosis

19:00-19:15 Malena Cohen-Cyberknoh, MD, Martine Klein, MD, Shoshi Armoni, RN, David Shoseyov, MD, PhD, Marina Orevi, MD, Roland Chisin, MD and Eitan Kerem, MD.
¹⁸FDG- PET/CT contribution to the assessment of lesion severity in Cystic Fibrosis

20:30 WELCOME GREETINGS (Gershon Fink, MD) & POOLSIDE DINNER

21:30-23:00 GARDEN SHOW - Moshe Becker Music Show

FRIDAY

Tuberculosis (Hall A-Rose)

Chairs : Moshe Lidji, MD, Zeev Weiler, MD

08:00-08:15 Ahmed Atamna, MD, Abigail Fraser, MSc, Leonard Leibovici, MD
Close contacts of MDR Tuberculosis – Infection and treatment

08:20-08:35 Zohar Mor, MD, MHA; Ziva Amitai, MD, MPH; Gerald Baum, MD; Orly Roich, MPH; Daniel Chemtob, MD, MPH.
Pulmonary Tuberculosis Outbreak in an Internal Medicine Ward in a University Hospital in Central Israel.

08:40-08:55 Zohar Mor, MD, MHA; Alex Adler, MD, Alex Leventhal, MD, MPH, MPA; Irina Volovic, MD, MPH; Edna Rosenfeld, RN; Mark N Lobato, MD, MPH; Daniel Chemtob, MD, MPH
Tuberculosis Behind Bars in Israel: Policy Making Within a Dynamic Situation

BioTerrorism (Hall B-Caesar)

Chair: Israel E. Priel, MD

08:00-08:15 Major Ariel Rokach MD MHA, Prof Robert Cohen PhD, Naomi Shapira RN, Shmuel Einav RN, Alex Mandibura RN, Col. Yaron Bar-Dayana MD MHA
Preparedness for Anthrax Attack- The effect of knowledge on willingness

Interventional Pulmonology (Hall B-Caesar)

Chairs: Y. Schwarz, MD; Alex Guber, MD

08:20-08:35 Y. Schwarz, MD, J. Greif, MD, B. Tiran, MD, I Pumin, MD, A. Man, MD
Trans bronchial needle aspiration using Real-Time Electromagnetic Navigation Bronchoscopy with Overlaid CT Images for diagnosis and staging of mediastinal lymph nodes.

08:40-08:55 Ben Fox MD, Krylov Y, MD, Leon P, MD, Peled N, MD PhD, Ben Zvi I, MD, Shitrit D, MD, Kramer MR, MD
A randomized controlled trial of adding Labetolol to standard sedation during fiberoptic bronchoscopy

PLENARY SESSION (Hall A-Rose)

Chair: Gershon Fink, MD

09:00-09:20 Daniel Chemtob, MD, MPH
The national Tuberculosis Program in Israel – a decade of implementation

09:30-09:50 Mordechai R. Kramer, MD
Living Donor Lobar Lung Transplantation

09:55-10:15 COFFEE BREAK

Lung Transplantation and Pulmonary Hypertension (Hall A-Rose)

Chair: Mordechai R. Kramer

10:15-10:30 Ben Fox, MRCP (UK), Ilanit Bin Nachum, MD, H Berenstein, MD, A.Amital, MD, D Shitrit, MD, MR Kramer, MD
Effects of side-mismatching for single lung transplantation - role of quantitative lung perfusion scintigraphy

10:35-10:50 Mordechai Ygla, MD et al
Development of Pulmonary hypertension after arterio-venous access formation among end – stage renal disease patients - another piece of the puzzle

Respiratory Physiology (Hall A-Rose)

Chairs: Issahar Ben Dov, MD; Gershon Fink, MD

10:55-11:10 Issahar Ben-Dov, MD, R. Zlobinsky, MD, T Shulimzon, MD, M Gaides, MD, PhD, Z. Yemini, RT, and G. Zeilig, MD
What can be learned from the effect of posture on the ventilatory response to hypercapnia in quadriplegia?

11:15-11:30 David Shitrit, MD
The 15 step climbing exercise oximetry test in patients with Idiopathic Pulmonary fibrosis

11:35-11:50 B Fox, MD, J Cohen, MD, MR Kramer, MD, P Singer, MD
Tissue perfusion may be assessed at the bedside with ETCO₂-derived dead-space estimation – a pilot study

11:55-12:15 COFFEE BREAK