

Poster Program

Poster Session
Friday July 28, 2017 18:20-20:20

[P01]	<p>Targeted Taqman Low Density Array (TLDA) Gene Expression Profiling of Endobronchial Ultrasound (EBUS)-Derived Bronchial Brushings Can Identify Molecular Changes in Malignant Lung Lesion</p> <p>A. Vannitamby*¹, D. Steinfort³, L. Irving³, S. Bozinovski^{1,2}, ¹RMIT university, Australia, ²The University of Melbourne, Australia, ³Royal Melbourne Hospital, Australia</p>
[P02]	<p>Prevalence of EML4-ALK Fusion Gene in Adenocarcinoma Lung Patients by Using Immunohistochemistry: a Pilot Study from Cancer Centre in Northern India</p> <p>A. Mehta, V. Talwar*, <i>Rajiv Gandhi Cancer Institute and Research Center, India</i></p>
[P03]	<p>Characteristics of Patients with Exacerbation of COPD Hospitalised in the Pulmonology Department of a Hospital (Yaroslavl study)</p> <p>S.K. Palyutin*¹, I.E. Zilber¹, ¹Yaroslavl State Medical University, Russia, ²Yaroslavl Clinical Hospital #2, Russia</p>
[P04]	<p>Network Meta-Analysis of Efficacy of Pemetrexed- or Bevacizumab-Based Regimens in First-Line and Maintenance Treatment for Advanced Non-Squamous Non-Small-Cell Lung Cancer</p> <p>Y.P. Yang¹, G. Chen*¹, L.D. Yao², X. Wang², T.L. Hu³, H.D. Chi², L. Zhang¹, ¹Sun Yat-sen University Cancer Center, China, ²Lilly China Drug Development and Medical Affairs Center, China, ³Eli Lilly and Company, USA</p>
[P05]	<p>Clinical Use of Cardiopulmonary Exercise Testing in Patients with Chronic Obstructive Pulmonary Disease Undergoing a Pulmonary Rehabilitation Programme: a Retrospective Cohort Study</p> <p>C.M. Choi*¹, K.L. Choo², W.K. Lam², H.C. Tsang¹, Y.P. Vong¹, Y.K. Cheng¹, Y.L. To¹, K.C. Chow¹, K.L. Chung³, ¹Physiotherapy Department, Hong Kong, ²Department of Medicine, Hong Kong, ³Hospital Chief Executive Office, Hong Kong</p>
[P06]	<p>Reducing Barriers to Consulting a GP in Patients at Increased Risk of Lung Cancer: a Qualitative Evaluation of the CHEST Australia Intervention</p> <p>S.R. Murray*¹, Y. Kutzer⁵, E. Habgood², P. Murchie⁴, F. Walter^{3,2}, D. Mazza⁶, S. Shahid⁷, J.D. Emery^{2,1}, ¹The University of Western Australia, Australia, ²The University of Melbourne, Australia, ³The University of Cambridge, UK, ⁴The University of Aberdeen, UK, ⁵Edith Cowan University, Australia, ⁶Monash University, Australia, ⁷Curtin University, Australia</p>
[P07]	<p>The Association for Knowledge for the Effect of Respiratory Infection, Preventive Action, and Prevention of Exacerbation in Patients with COPD</p> <p>T. Oshiro*¹, M. Baba¹, M. Fujita¹, Y. Kaneko², S. Takeda³, R. Hirano⁴, K. Mawatari², Y. Ishibashi¹, I. Miyabayashi¹, ¹Fukuoka University, Japan, ²Nishi Fukuoka Hospital, Japan, ³Fukuoka University Chikushi Hospital, Japan, ⁴Fukuseikai Hospital, Japan</p>
[P08]	<p>Clinical Outcomes of Primary and Metastatic Lung Cancer Treated with Cyberknife Stereotactic Body Radiotherapy: a Prospective Cohort Study</p> <p>L.Y. Chee*, C. Tang, S. Bydder, J. Dass, E. Kernutt, E. Vosikova, S. Gill, <i>Sir Charles Gairdner Hospital, Australia</i></p>
[P09]	<p>Quantification of Emphysema using Low-Dose Chest CT: Effect of Iterative Reconstruction</p> <p>K.J. Park*, J.Y. Cho, <i>Ajou University School of Medicine, Republic of Korea</i></p>
[P10]	<p>Ablation of Oligometastasis Cancer with Stereotactic Ablative Body Radiotherapy Exploiting the Stepwise Theory of Metastasis: a Retrospective Review of a Single Institution Series</p> <p>S. Gill¹, S. Gandhidasan¹, T. Kron^{1,2}, D. Ball^{1,2}, M. Shaw¹, S. Chander¹, M. Bressel¹, B. Chesson¹, S. David¹, S. Siva^{1,2}, L. Chee*¹, ¹Peter MacCallum Cancer Centre, Australia, ²University of Melbourne, Australia</p>
[P11]	<p>EGFR Mutation Status Plays a Critical Role in Determining CD151 Expression in Non-Small Cell Lung Cancer</p> <p>A.H.P. Wong¹, M.E. Nga¹, J.K.C. Tam¹, R. Soo², T. Tran*¹, ¹National University of Singapore, Singapore, ²National University Hospital, Singapore</p>
[P12]	<p>Clinical Outcomes of Primary Lung Cancer Treated with Cyberknife Stereotactic Body Radiotherapy: a Prospective Cohort Study</p> <p>L.Y. Chee*, C. Tang, S. Bydder, J. Dass, E. Kernutt, E. Vosikova, S. Gill, <i>Sir Charles Gairdner Hospital, Australia</i></p>
[P13]	<p>Bronchial Arterial Infusion Chemotherapy Combined with Icotinib Hydrochloride to Treat Advanced Non-Small-Cell-Lung Cancer: a Randomised Controlled Trial</p> <p>F. Xiong*, Y-J. Xie, N-N. Yang, Q. He, Z-Z. Feng, B-Q. Liu, Y-S. Guan, <i>West China Hospital of Sichuan University, China</i></p>

[P14]	The Human Respiratory Virome after Lung Transplantation for COPD: a Single Centre, Prospective, Longitudinal Study A.B. Mitchell ^{*1,2} , B. Mourad ² , M. Malouf ¹ , M. Benzimra ¹ , L.C. Morgan ⁴ , B.G.G. Oliver ^{2,3} , A.R. Glanville ¹ , ¹ St Vincent's Hospital, Australia, ² University of Technology, Australia, ³ Woolcock Institute of Medical Research, Australia, ⁴ Concord Clinical School, University of Sydney, Australia
[P15]	The Effects of Education-Based Adherence Interventions for Patients with Chronic Respiratory Diseases: a Systematic Review K.W. To [*] , K.C. Choi, F.K. Lee, <i>The Chinese University of Hong Kong, Hong Kong</i>
[P16]	Effectiveness of a Fuel-Efficient Cookstove in the Reduction of Perceived Respiratory Symptoms among Mothers in Selected Households of Purok 6 in Brgy Santa Cruz, Sto Tomas, Batangas: a Quasi-Experimental Study B.J.E. Aguilar, Z.H. Apal, R.B. De Jesus, M.E. Erni, K.A. Lipardo, J.B.M. Rafael, L.V. Sese [*] , M.H.T. Dela Cruz, <i>Ateneo de Manila University, The Philippines</i>
[P17]	Adaptive Strategy for Expiratory Positive Airway Pressure Level in Non-Invasive Ventilation after Extubation of COPD Patients with Obesity Hypoventilation Syndrome: a Prospective, Randomised, Controlled Study B. Han ^{*1} , S. Zhang ¹ , Y. Wang ¹ , Y. Song ¹ , Z. Wu ² , J. Jiao ¹ , Y. Tian ¹ , J. Liu ¹ , ¹ Department of Respiratory Intensive Care Unit, PLA Rocket Force General Hospital, Beijing, China, ² Department of Respiratory Intensive Care Unit, Sino-singapore Eco-city Hospital of Tianjin Medical University, Tianjin, China
[P18]	The LungScreen WA project: Results from a Prospective LDCT Screening Programme of High-Risk Smokers K.P. Lim ^{*1,2} , D. Manners ³ , B. Adler ² , S. Melsom ² , E. Harris ^{1,4} , F.J. Brims ^{1,4} , A.M. McWilliams ^{2,5} , ¹ Sir Charles Gairdner Hospital, Australia, ² Fiona Stanley Hospital, Australia, ³ St. John of God Midland Hospital, Australia, ⁴ Curtin Medical School, Faculty of Health Sciences, Curtin University, Australia, ⁵ UWA Medical School, Faculty of Health and Medical Sciences, University of Western Australia, Australia
[P19]	EBUS in the Real World: Applications at a Tertiary Hospital N. Bailey ^{*1} , Z. Krisnadi ¹ , R. Kaur ¹ , M.J. Phillips ² , S. Mulrennan ² , N. Slavova-Azmanova ¹ , ¹ The University of Western Australia, Australia, ² Sir Charles Gairdner Hospital, Australia
[P20]	Chromosome 15q25 Locus and Genetic Susceptibility to Lung Cancer, COPD, and Smoking: Triple Whammy Effect in the ACRIN-NLST cohort Sub-Study (N=10,054) R.J. Hopkins ^{*1} , R.P. Young ¹ , F. Duan ² , E. Greco ² , C. Chiles ³ , D. Aberle ⁴ , G. Gamble ¹ , ¹ University of Auckland, New Zealand, ² Brown University, USA, ³ Wake Forest University Baptist Medical Center, USA, ⁴ David Geffen School of Medicine, UCLA, USA
[P21]	Lung Cancer Screening and the Effects of Competing Causes of Death in the ACRIN-NLST Sub-Study R.J. Hopkins ^{*1} , R.P. Young ¹ , F. Duan ² , E. Greco ² , C. Chiles ³ , D. Aberle ⁴ , G. Gamble ¹ , ¹ University of Auckland, New Zealand, ² Brown University, USA, ³ Wake Forest University Baptist Medical Center, USA, ⁴ David Geffen School of Medicine, UCLA, USA
[P22]	Stratification of NLST-ACRIN Screening Participants Identifies the "Sweet Spot" of Screening by Identifying Early Stage Lung Cancers Most Amenable to Curative Surgery (N=10,054) R.P. Young ^{*1} , R.J. Hopkins ¹ , F. Duan ² , E. Greco ² , C. Chiles ³ , D. Aberle ⁴ , G. Gamble ¹ , ¹ University of Auckland, New Zealand, ² Brown University, USA, ³ Wake Forest University Baptist Medical Center, USA, ⁴ David Geffen School of Medicine, UCLA, USA
[P23]	Comparing the Use and Onset of Palliative Care Services in Chronic Obstructive Pulmonary Disease (COPD) and Lung Cancer: a Population-Based Mortality Follow-Back Survey C. Scheerens ¹ , K. Beernaert ¹ , G. Brusselle ^{*2} , J. Cohen ¹ , L. Deliens ¹ , K. Chambaere ¹ ¹ End-of-life care Research Group (Ghent University & Vrije Universiteit Brussel), Belgium, ² Ghent University, Belgium
[P24]	Substance Use Disorder, Lung Cancer, and COPD S. Salman ^{*1,2} , S. Asghar ¹ , M. Usman ² , M. Anees ³ , J. Idrees ⁴ , F. Hassan Shah ⁵ , Z. Nauman ¹ , K. Rubya ⁶ , H. Bibi ⁷ , R. Zamir ² ¹ Government College University, Pakistan, ² University of Lahore, Pakistan, ³ Khyber Medical College, Pakistan, ⁴ Islamia College Peshawar, Pakistan, ⁵ University of Peshawar, Pakistan, ⁶ King's College London, UK, ⁷ Gomal University, Pakistan
[P25]	Suicide Attempts and Non-Suicidal Self-Injury among Depressed COPD and Lung Cancer Patients: A Nationwide Longitudinal Study in Pakistan and Afghanistan S. Salman ^{*1,2} , S. Asghar ¹ , M. Anees ³ , J. Idrees ³ , M. Usman ² , F.H. Shah ⁴ , Z. Nauman ¹ , K. Rubya ⁵ , S. Karim ² , J. Siddique ²

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[P26]	<p>Tobacco Utilisation in Pregnant Adolescents with COPD: Data Analysis of 54 Countries</p> <p>S. Salman^{1,2}, S. Asghar¹, J. Idrees*³, F.H. Shah⁴, M. Usman², H. Bibi⁵, K. Rubya⁶</p> <p><i>¹Government College University, Faisalabad, Pakistan, ²University of Lahore, Pakistan, ³Khyber Medical University, Pakistan, ⁴University of Peshawar, Pakistan, ⁵Gomal University, Pakistan, ⁶King's College London, UK</i></p>