

Mario Scuri

CURRICULUM VITAE

il sottoscritto è consapevole che in caso di dichiarazioni non veritiere, di formazione o uso di atti falsi verrà punito ai sensi del Codice Penale e delle Leggi speciali in materia così come previsto dall'art. 76 del D.P.R. n. 445/2000 e che, inoltre, qualora dal controllo effettuato emerga la non veridicità del contenuto delle dichiarazioni rese, decadrà dai benefici eventualmente conseguenti al provvedimento emanato sulla base della dichiarazione non veritiera – art. 75 del D.P.R. n. 445/2000.

E' inoltre informato ed autorizza, ai sensi e per gli effetti di cui all'art. 13 del D. Lgs. 30.06.2003 n. 196, per quanto compatibili con il GDPR 679/2016, che i dati personali raccolti saranno trattati, anche con strumenti informatici, esclusivamente nell'ambito del procedimento per il quale la presente dichiarazione viene resa

DATI PERSONALI

Domicilio Attuale:

Cittadinanza: Italiana

Titoli di Studio:

- Laurea in Medicina e Chirurgia (Università' degli Studi Milano)
- Specialità in Malattie dell'Apparato Respiratorio (Università' degli Studi Milano)
- Dottorato di Ricerca in Biologia Respiratoria (Università' degli Studi Milano)
- Post-dottorato in Ricerca Respiratoria (University of Miami School of Medicine, Miami USA).

Esperienza Professionale

Risk Management Physician Chiesi Farmaceutici – Parma - (Settembre 2019-attuale)

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Direttore Ricerca Clinica Italfarmaco -Milano - (Luglio 2018-Giugno 2019)

Responsabile Respiratory Unit 2 Chiesi Farmaceutici -Parma - (Marzo 2011-Giugno 2018).

Medico Specialista Pneumologo: Ospedale Fatebenefratelli (Milano; Nov 2010-Mar 2011)

Assistant Professor of Pediatrics: West Virginia University School of Medicine (2006-2010). Responsabile laboratorio di ricerca malattie respiratorie Department of Pediatrics, West Virginia University.

Assistant Professor of Medicine: University of Miami School of Medicine at Mount Sinai Medical Center (2001-2006). Tutor Respiratory and Critical Medicine fellowship.

Ricercatore Associato: Dipartimento Pulmonary and Critical Care Medicine at Mount Sinai Medical Center, Miami, Fl (1999-2001).

Specialista Pneumologo: Reparto di Malattie Respiratorie, Ospedale Policlinico Milano (1998-1999).

Post-dottorato: Department of Pulmonary and Critical Care Medicine, Jackson Memorial Hospital University of Miami School of Medicine, Miami, Florida (1994-1996).

Dottorato di Ricerca: Reparto di Malattie Respiratorie, Ospedale Policlinico Milano e Jackson Memorial Hospital University of Miami School of Medicine, Miami, Florida (1994-1996).

Specializzazione: Reparto di Malattie Respiratorie, ospedale Policlinico, Milano (1991-1994).

Internato: Reparto di Patologia e di Medicina Interna Osp. S.Paolo, Milano (1985-1991).

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Pubblicazioni

1. Jørgen Vestbo, Leonardo Fabbri, Alberto Papi, Stefano Petruzzelli, Mario Scuri, Alessandro Guasconi, Stefano Vezzoli and Dave Singh. "Inhaled corticosteroid containing combinations and mortality in COPD". *Eur Respir J* 2018; 52: 1801230 [<https://doi.org/10.1183/13993003.01230-2018>].
2. Alberto Papi, Jørgen Vestbo, Leonardo Fabbri, Massimo Corradi, Hélène Prunier, Géraldine Cohuet, Alessandro Guasconi, Isabella Montagna, Stefano Vezzoli, Stefano Petruzzelli, **Mario Scuri**, Nicolas Roche, Dave Singh. "Extrafine inhaled triple therapy versus dual bronchodilator therapy in chronic obstructive pulmonary disease (TRIBUTE): a double-blind, parallel group, randomised controlled trial". *Lancet* 2018; 391: 1076–84.
3. Dave Singh, Massimo Corradi, Monica Spinola, Alberto Papi, Omar S Usmani, **Mario Scuri**, Stefano Petruzzelli, Jørgen Vestbo. "Triple therapy in COPD: new evidence with the extrafine fixed combination of beclomethasone dipropionate, formoterol fumarate, and glycopyrronium bromide". *International Journal of COPD* 2017;12 2917–2928.
4. Dave Singh, **Mario Scuri**, Sara Collarini, Stefano Vezzoli, Fabrizia Mariotti, Annamaria Muraro, Daniela Acerbi. "Bronchodilator efficacy of extrafine glycopyrronium bromide: the Glyco 2 study". *International Journal of COPD* 2017;12 2001–2014
5. Jørgen Vestbo, Alberto Papi, Massimo Corradi, Viktor Blazhko, Isabella Montagna, Catherine Francisco, Géraldine Cohuet, Stefano Vezzoli, **Mario Scuri**, Dave Singh. "Single inhaler extrafine triple therapy versus long-acting muscarinic antagonist therapy for chronic obstructive pulmonary disease (TRINITY): a double-blind, parallel group, randomised controlled trial". *Lancet* 2017; 389 (10082): 1919–29.
6. Dave Singh, Giorgia Ciurlia, Annalisa Piccinno, Annamaria Muraro, Maria Bocchi, **Mario Scuri**. "Acute cardiovascular safety of two formulations of beclometasone dipropionate/formoterol fumarate in COPD patients: A single-

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- dose.randomised, placebo-controlled crossover study". Pulmonary Pharmacology & Therapeutics 42 (2017) 43-51.
7. P. Paggiaro, M. Corradi, M. Latorre, H. Raptis, A.M. Muraro, C. Gessner, Z. Siergiejko, **M. Scuri** and S. Petruzzelli. "High strength extrafine pMDI beclometasone/formoterol (200/6 µg) is effective in asthma patients not adequately controlled on medium-high dose of inhaled corticosteroids". BMC Pulmonary Medicine (2016) 16:180.
 8. Dave Singh, Alberto Papi, Massimo Corradi, Ilona Pavlišová, Isabella Montagna, Catherine Francisco, Géraldine Cohuet, Stefano Vezzoli, **Mario Scuri**, Jorgen Vestbo. "Single inhaler triple therapy versus inhaled corticosteroid plus long-acting β 2-agonist therapy for chronic obstructive pulmonary disease (TRILOGY): a double-blind, parallel group, randomised controlled trial". Lancet 2016; 388: 963–73.
 9. E. Crisafulli, A. Zanini, G. Pisi, P. Pignatti, G.L. Poli, **M. Scuri** and A. Chetta. "Inhaled beclometasone dipropionate/formoterol fumarate extrafine fixed combination for the treatment of asthma". Expert Review Resp Med, 2016; DOI: 10.1586/17476348.2016.1161508.
 10. P. Kuna, M. Govoni, G. Lucci, **M. Scuri**, D. Acerbi, and I. Stelmach. "Pharmacokinetics and pharmacodynamics of an extrafine fixed pMDI combination of beclometasone dipropionate/formoterol fumarate in adolescent asthma". Br J Clin Pharmacol, 2015; 80(3): 569–580.
 11. F. Kannies, **M. Scuri**, S. Vezzoli, C. Francisco, S. Petruzzelli. "Extrafine beclomethasone/formoterol combination via a dry powder inhaler (NEXThaler®) or pMDI and beclomethasone monotherapy for maintenance of asthma control in adult patients: a randomised, double-blind trial". Pulmonary Pharmacology & Therapeutics, Article in Press (2014) 1-7.
 12. Thomas Voshaar, Monica Spinola, Patrick Linnane, Alice Campanini, Daniel Lock, Anthony Lafratta, **Mario Scuri**, Barbara Ronca, and Andrea S. Melani. "Comparing Usability of NEXThaler® with Other Inhaled Corticosteroid Long-

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- Acting β_2 -Agonist Fixed Combination Dry Powder Inhalers in Asthma Patients".
Journal of Aerosol Medicine and Pulmonary Drug Delivery 2014; 27(0): 1-8.
13. **M. Scuri**, Chen The-Sun, Vincent Castranova, Debbie Pikel, Lennie Samsell, Cheryl Walton, and Giovanni Piedimonte. "Effects of Titanium Dioxide Nanoparticle Exposure on Neuroimmune Responses in Rat Airways". Journal of Toxicology and Environmental Health A. 2010 Jan; 73(20): 1353-1369.
 14. **M. Scuri**, L.Samsell, and G. Piedimonte. "The Role of Neurotrophins in Inflammation and Allergy". Inflamm Allergy Drug Targets. 2010 Jul 1; 9(3): 173-180.
 15. S. Cardenas, **M. Scuri**, L. Samsell, D. Pikel, C. Walton, and G. Piedimonte. "Neurotrophic and Neuroimmune Responses to Early-Life *Pseudomonas Aeruginosa* Infection in Rat Lung. Am J Physiol Lung Cell Mol Physiol. 2010 Sep; 299(3): L334-344.
 16. F.Urrego, **M.Scuri***, A.Auais, L.Mothasham, and G.Piedimonte. "Combined Effects of Chronic Nicotine and Acute Virus Exposure on Neutrophin Expression in Rat Lung". Pediatric Pulmonology. 2009 Nov; 44(11):1075-84. (*Co First Author)
 17. **M Scuri**, Juan Sabater, and WM Abraham. "Hyaluronan Blocks Porcine Pancreatic Elastase-Induced Mucociliary Dysfunction in Allergic Sheep". J. Appl. Physiol. 102:2324-2331, 2007.
 18. W.M.Abraham, **M. Scuri**, S. G. Farmer. "Peptide and Non-Peptide Bradykinin Receptor Antagonists: Role in Allergic Airways". Eur. J. Pharmacol. 533: 215-221, 2006.
 19. **M Scuri** and WM Abraham. "Hyaluronan blocks human neutrophil elastase (HNE)-induced airway responses in sheep". Pulmonary Pharmacology and Therapeutics 16: 335-340, 2003.
 20. **M.Scuri**, Y. Botvinnikova, I. Laredo, and W.M. Abraham. "Recombinant Alpha-1 Proteinase Inhibitor Blocks Antigen-Induced and Mediator-Induced Airway Responses in Sheep". J Appl Physiol 93: 1900-1906, 2002.
 21. **M. Scuri**, W.M. Abraham, Y. Botvinnikova, and R. Forteza. "Hyaluronic Acid (HA) Blocks Porcine Pancreatic Elastase (PPE)-Induced Bronchoconstriction in

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- Sheep" Am J Respir Crit Care Med 164: 1855-1859, 2001.
22. **M.Scuri**, R.Forteza, L.Allegra, W.M.Abraham. "Inhaled Porcine Pancreatic Elastase causes bronchoconstriction via a bradykinin-mediated mechanism". J Appl Physiol 89: 1397-1402, 2000.
 23. C.Gerson, J.R.Sabater, **M.Scuri**, A.Torbati, R.Coffey, J.W.Abraham, I.Lauredo, R.Forteza, A.Wanner, M.Salathe, W.M.Abraham, and G.Conner. "The Lactoperoxidase System Functions in Bacterial Clearance of Airways". Am J Resp Cell Mol Biol 22 (6): 665-671, 2000.
 24. **Scuri M**, Allegra L, Abraham WM. "The effects of multiple dosing with Zileuton on antigen-induced responses in sheep". Pulm Pharmacol Ther. 1998; 11(4): 277-280.
 25. P.L. Carratu', **M.Scuri**, J.L.Styblo, A.Wanner, and M.K.Glassberg. "ET-1 induces mitogenesis in ovine airway smooth muscle cells via ET-A and ET-B receptors". Am J Physiol 272(Lung Cell. Mol. Physiol. 16): L1021-L1024, 1997.
 26. Jussara F. Molinari, **Mario Scuri**, William R.Moore, James Clark, Richard Tanaka, and William M.Abraham. "Inhaled Tryptase Causes Bronchoconstriction in Sheep Via Histamine Release". Am J Respir Crit Care Med 1996; 154(3): 649-653.
 27. **M.Scuri**, V.McCaskill, J.Molinari, A.D.Chediak, W.M.Abraham, A.Wanner. "Effect of Inhaled and Intravenous Acetylcholine (Ach) on Bronchial Blood Flow in Anesthetized Sheep". J Appl Physiol 80(1):341-344, 1996.
 28. **M.Scuri**, V.McCaskill, A.D.Chediak, W.M.Abraham, A.Wanner. "Measurement of Airway Mucosal Blood Flow with Dimethylether: Validation with Microspheres". J Appl Physiol. 79(4): 1386-1390, 1995.
 29. Robuschi M, **Scuri M**, Spagnotto S, Gambaro G, Lodola E, Pisati R, Bianco S. "The protective effect of transdermal broxaterol on exercise-induced bronchoconstriction". Eur J Clin Pharmacol 1995; 47(5): 465-6.
 30. S.Bianco, G.Robuschi, G.Petrigni, **M.Scuri**, M.G.Pieronì, R.M.Refini, A.Vaghi, P.S.Sestini. "Efficacy and Tolerability of Nimesulide in Asthmatic Patients Intolerant to Aspirin". Drugs vol. 46(suppl.1): 115-120, 1993.

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31. S.Bianco, M.Robuschi, A.Vaghi, **M.Scuri**, P.Sestini. "Future Perspectives in Asthma Therapy". *Farmaci*, 1993; vol.17 n°1/2: 83-95.
32. M.Robuschi, G.Gambaro, S.Spagnotto, **M.Scuri**, V.Fai, S.Bianco."Bronchodilating Activity of Broxaterol Transdermal Patch and its Protective Effect on Bronchial Constriction Induced by Inhaled Distilled Water Mist". *International Journal of Clinical Pharmacology, Therapy and Toxicology*, vol.29 n°10, 1991 (407-411).
33. M.Robuschi, G.Gambaro, S.Spagnotto, V.Fay, **M.Scuri**, S.Bianco. "Antireactive Activity of Aerosolized Loop Diuretics". *Tuberculosis and Social Pulmonary Diseases*, 1991 n° 2-3:344-348.

Abstracts

1. **M. Scuri**, D. Singh, L. Fabbri, . A. Guasconi, S.Vezzoli, H. Prunier, A.Muraro, S. Petruzzelli, and A. Papi. "Single inhaler extrafine triple therapy reduces Clinically Important Deterioration (CID) in COPD compared to indacaterol/glycopyrronium: Post-hoc Analysis of the TRIBUTE Study." *Am J Respir Crit Care Med* 2018;197:A1013
2. **M. Scuri**, D. Singh, L. M. Fabbri, A. Guasconi, S. Vezzoli, H. Prunier, A. Muraro, S. Petruzzelli, A. Papi. "Risk of Pneumonia and Exacerbations with Single Inhaler Extrafine Triple Therapy Compared to Indacaterol/Glycopyrronium: Post-Hoc Analysis of the TRIBUTE Study". *Am J Respir Crit Care Med* 2018;197:A3030
3. **M. Scuri**, D. Singh, L. M. Fabbri, A. Guasconi, S. Vezzoli, H. Prunier, A. Muraro, S. Petruzzelli, A. Papi. "Single Inhaler Extrafine Triple Therapy Improves Clinical Outcomes in Gold B COPD Patients: Post-Hoc Analysis of the Tribute Study". *Am J Respir Crit Care Med* 2018;197:A3041
4. **M. Scuri**, D. Singh, L. M. Fabbri, I. Valente, A. Guasconi, S. Vezzoli, H. Prunier, G. Cohuet, A. Muraro, S. Petruzzelli, A. Papi. "Single Inhaler Extrafine Triple Therapy Vs Indacaterol/Glycopyrronium in COPD Patients Previously Treated with LABA/LAMA: Post-Hoc Analysis of the Tribute Study". *Am J Respir Crit Care Med* 2018;197:A3043

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5. **M. Scuri**, L. M. Fabbri, D. Singh, N. Roche, M. Corradi, A. Guasconi, I. Montagna, H. Prunier, G. Cohuet, S. Vezzoli, S. Petruzzelli, A. Papi. "Reduction in Fatal Events with ICS-containing Medications: Results of Safety Pooled Analysis from the TRILOGY, TRINITY and TRIBUTE Studies". *Am J Respir Crit Care Med* 2018;197:A7725
6. **M. Scuri**, L. M. Fabbri, D. Singh, J. Vestbo, M. Corradi, A. Guasconi, I. Montagna, G. Cohuet, S. Vezzoli, S. Petruzzelli, A. Papi. "Extrafine Formulation of Beclometasone Dipropionate, Formoterol Fumarate, Glycopyrronium (BDP/FF/G) and Exacerbation Recurrence: Post-Hoc Analysis of the TRINITY Study". *Am J Respir Crit Care Med* 2018;197:A7726
7. **M. Scuri**, D. Singh, L. M. Fabbri, I. Valente, A. Guasconi, S. Vezzoli, H. Prunier, G. Cohuet, A. Muraro, S. Petruzzelli, A. Papi. "Single Inhaler Extrafine Triple Therapy Improves Quality of Life in COPD Patients Compared to Indacaterol/Glycopyrronium: Post-Hoc Analysis of The TRIBUTE Study". *Am J Respir Crit Care Med* 2018;197:A4242
8. Dave Singh, Alberto Papi, Stefano Vezzoli, Monica Spinola, **Mario Scuri**, Annamaria Muraro, Stefano Petruzzelli, Jorgen Vestbo. "CHF5993 pMDI (extrafine Beclometasone Dipropionate:BDP, Formoterol Fumarate:FF, Glycopyrronium Bromide:GB) reduces Clinically Important Deteriorations (CID) in COPD: post-hoc analysis of TRILOGY study". *European Respiratory Journal*, 2017 (50: suppl.61): PA533; DOI: 10.1183/1393003.congress-2017.PA533
9. Dave Singh, Leonardo Fabbri, Alberto Papi, Stefano Vezzoli, Annamaria Muraro, Stefano Petruzzelli, **Mario Scuri**, Jorgen Vestbo. "Extrafine triple therapy reduces exacerbations in GOLD B COPD patients: post-hoc analysis of TRILOGY and TRINITY". *European Respiratory Journal*, 2017 (50: suppl.61): OA2898; DOI: 10.1183/1393003.congress-2017.OA2898
10. Dave Singh, Alberto Papi, Stefano Vezzoli, Monica Spinola, **Mario Scuri**, Annamaria Muraro, Stefano Petruzzelli, Jorgen Vestbo. "Effect of CHF5993 pMDI (extrafine Beclometasone Dipropionate:BDP,Formoterol Fumarate:FF,Glycopyrronium Bromide:GB) on Clinically Important Deteriorations

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- (CID) in COPD: post-hoc analysis of TRINITY study". *European Respiratory Journal* 2017 (50: suppl.61): PA3949; DOI: 10.1183/1393003.congress-2017.PA3949
11. **M. Scuri**, J. Vestbo, A. Papi, M. Corradi, M. Spinola, I. Montagna, C. Francisco, G. Cohuet, S. Vezzoli, A. Muraro, S. Petruzzelli, and D. Singh. "Association of Incident Pneumonia and Exacerbations with Extrafine Triple Therapy in One Single Inhaler in COPD Patients: a Post-hoc Analysis From TRILOGY and TRINITY Studies". *Am J Respir Crit Care Med* 2017;195:A6447
 12. **M. Scuri**, D. Singh, A. Papi, M. Corradi, I. Montagna, C. Francisco, G. Cohuet, S. Vezzoli, A. Muraro, S. Petruzzelli, and J. Vestbo. "Cardiovascular Safety of Extrafine Single Inhaler Triple Combination of Beclometasone Dipropionate, Formoterol Fumarate, and Glycopyrronium Bromide in COPD: Results of Safety Analysis from the TRILOGY and TRINITY Studies". *Am J Respir Crit Care Med* 2017;195:A6448
 13. **M. Scuri**, D. Singh, A. Papi, M. Corradi, I. Montagna, C. Francisco, G. Cohuet, S. Vezzoli, A. Muraro, S. Petruzzelli, and J. Vestbo. "Extrafine Single Inhaler Triple Therapy Reduces Use of Rescue Medication in COPD Patients: Results from the TRINITY Study". *Am J Respir Crit Care Med* 2017;195:A6449.
 14. **M. Scuri**, J. Vestbo, A. Papi, M. Corradi, I. Montagna, C. Francisco, G. Cohuet, S. Vezzoli, A. Muraro, S. Petruzzelli, and D. Singh. "Effects of Extrafine Single Inhaler Triple Therapy on Lung Function in COPD Patients: Results from Responder Analysis from the TRINITY Study". *Am J Respir Crit Care Med* 2017;195:A6450
 15. **M. Scuri**, M. Spinola, S. Vezzoli, A. Muraro, S. Petruzzelli, and J. Vestbo. "Efficacy of CHF5993, a novel triple extrafine combination treatment in COPD patients at high risk of exacerbations: a subgroup analysis of the TRINITY study". *Am J Respir Crit Care Med* 2017;195:A7710
 16. Dave Singh, Alberto Papi, Massimo Corradi, Isabella Montagna, Catherine Francisco, Géraldine Cohuet, Stefano Vezzoli, Annamaria Muraro, Stefano Petruzzelli, **Mario Scuri**, Jorgen Vestbo. TRILOGY: a phase III study to evaluate the efficacy and safety of an extrafine triple combination of beclometasone dipropionate (BDP), formoterol fumarate (FF), and glycopyrronium bromide (GB) pMDI (CHF5993) in COPD patients. *Eur Respir J* 2016; 48: Suppl. 60. PA995

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17. Jorgen Vestbo, Massimo Corradi, Isabella Montagna, Géraldine Cohuet, Catherine Francisco, Stefano Vezzoli, Annamaria Muraro, Stefano Petruzzelli, **Mario Scuri**, Dave Singh. TRINITY: A phase III study to compare the efficacy and safety of an extrafine triple combination of beclometasone dipropionate (BDP), formoterol fumarate (FF), and glycopyrronium bromide (GB) pMDI (CHF5993) with tiotropium (Tio) and a free triple combination of BDP/FF (Foster®) + Tio in COPD patients. *Eur Respir J* 2016; 48: Suppl. 60. OA1972
18. Annalisa Piccinno, Lisa D'Amato, **Mario Scuri**, Annamaria Muraro, Daniela Acerbi. Systemic exposure and lung bioavailability across two different dose strengths of CHF5993 a novel Triple pMDI. *Eur Respir J* 2016; 48: Suppl. 60. PA962
19. Fabrizia Mariotti, Sara Collarini, Stefano Vezzoli, Daniela Acerbi, **Mario Scuri**, Piotr Kuna. Effect of antistatic AeroChamber Plus® Flow-Vu® spacer on the systemic bioavailability of CHF5993 a novel triple pMDI. *Eur Respir J* 2016; 48: Suppl. 60. PA964
20. Judith Garcia Aymerich, Milo Puhan, Corina de Jongh, Heleen Demeyer, Damijan Erzen, Elena Gimeno Santos, Nicholas Hopkinson, Niklas Karlsson, Zafeiris Louvaris, Michael Polkey, Roberto Rabinovich, Solange Rohou, Noah Rubio, Ignasi Serra, **Mario Scuri**, Maggie Tabberer, Thys Van der Molen, Ioannis Vogiatzis, Thierry Troosters. Responsiveness of PROactive instruments to measure physical activity in COPD patients. *Eur Respir J* 2016; 48: Suppl. 60. PA1896
21. Elzbieta Hajol, Annalisa Piccinno, Isabelle Viaud, Isabella Montagna, Alessandro Guasconi, Stefano Vezzoli, **Mario Scuri**, Mike Polkey. Efficacy and safety of extrafine glycopyrronium bromide pMDI (CHF 5259) in COPD patients. *Eur Respir J* 2016; 48: Suppl. 60. PA4065
22. F. Mariotti, G. Ciurlia, L.Spaccapelo, **M.Scuri**, A. Muraro, D. Acerbi. Effect of organic cation transport inhibition on the pharmacokinetics of Glycopyrronium Bromide in fixed combination with Beclomethasone Dipropionate and Formoterol Fumarate. *Am J Respir Crit care Med* 193; 2016: A6829
23. Brian Leaker, Adeep Puri, **Mario Scuri**, Sara Collarini, Annalisa Piccinno, Elena Carzana, Silvia Geraci, Dave Singh. Bronchodilator effect of high strength extrafine

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- BDP/formoterol delivered via NEXThaler® in asthmatics. Eur Respir J 2015; 46: Suppl.59. PA987
24. Dave Singh, Giorgia Ciurlia, Annalisa Piccinno, Anna Compagnoni, Maria Bocchi, **Mario Scuri**. Cardiovascular safety of extrafine beclomethasone/formoterol (BDP/FF) delivered via a novel dry powder inhaler (NEXThaler®) in COPD patients. Eur Respir J 2015; 46: Suppl.59. PA988
25. P.L. Paggiaro, M. Corradi, H. Raptis, R. Baronio, C. Gessner, Z. Siergiejko, **M. Scuri**, S. Petruzzelli. Extrafine beclomethasone/formoterol (200/6 mcg) via metered dose inhaler is effective and safe in asthmatics not controlled on medium-high dose of inhaled corticosteroids. European Respiratory Society Annual Meeting, Munich 2014. P901.
26. **Mario Scuri**, Veronica Alfieri, Anna Giorgio, Roberta Pisi, Fania Ferrari, Maria Chiara Taverna, Stefano Vezzoli, Alfredo Antonio Chetta. Measurement Of The Inhalation Profile Through A Novel Dry Powder Inhaler (NEXThaler®) In Asthmatic Patients Using Acoustic Monitoring. Am J Respir Crit care Med 187; 2013:A1931.
27. P.G. Linnane, T. Voshaar, M. Spinola, A. Campanini, D. Lock, **M. Scuri**, B. Ronca, A.S. Melani. Usability evaluation of NEXThaler® versus Diskus® and Turbuhaler®. European Resp Society Annual Meeting, Vienna 2012. P1797.
28. **Mario Scuri**, Bean T. Chen, Vincent Castranova, Jeffrey S. Reynolds, Victor J. Johnson, Lennie Samsell, Cheryl Walton, and Giovanni Piedimonte. Exposure to Titanium Dioxide (TiO₂) Nanoparticles Increases Airway Reactivity and Neurogenic Inflammation in Rodent Lungs. Am J Respir Crit Care Med, May 2010; 181: A5110.
29. **Mario Scuri**, Lennie Samsell, Cheryl Walton, and Giovanni Piedimonte. Maternal High Fat Diet Causes Inflammation and Airway Hyperresponsiveness in Rodent Offspring. Am J Respir Crit Care Med, May 2010; 181: A5181.
30. **Mario Scuri**, Lennie Samsell, Cheryl Walton, Catherine Pitman, and Giovanni Piedimonte. Maternal High Fat Diet Causes Down-Regulation of Lung Neurotrophins in Rat Offspring. Am J Respir Crit Care Med, May 2010; 181: A1899.
31. **Mario Scuri**, Lennie Samsell, Cheryl Walton, Debbie Piktel, and Giovanni Piedimonte. Transplacental Transmission of RSV Following Maternal Airway


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- Infection Up-Regulates Lung Neurotrophins in Rodent Offspring in an Age-Dependent Fashion. *Am J Respir Crit Care Med*, May 2010; 181: A4136.
32. Pamela Hilvers, Giovanni Piedimonte, Lennie Samsell, Cheryl Walton, and **Mario Scuri**. Maternal High Fat Diet Upregulates Transforming Growth Factor beta 2 (TGF- β 2) in the Rodent Lung. *Am J Respir Crit Care Med*, May 2010; 181: A4146.
33. Silvia Cardenas, **Mario Scuri**, Lennie Samsel, Barbara Ducatman, Pablo Bejarano, Alexander Auais, Melissa Doud, Kalai Mathee, and Giovanni Piedimonte. Neuroimmune Responses to Early-Life *Pseudomonas Aeruginosa* Infection in Rat Lungs. *Am J Respir Crit Care Med*, May 2010; 181: A6257.
34. Silvia Cardenas, **Mario Scuri**, Lennie Samsell, Barbara Ducatman, Pablo Bejarano, Alexander Auais, Melissa Doud, Kalai Mathee, and Giovanni Piedimonte. Neuroimmunomodulatory Effects of Nerve Growth Factor in Early Life *Pseudomonas Aeruginosa* Infection in Rats. *Am J Respir Crit Care Med*. May 2010; 181: A4137.
35. S. Cardenas, **M Scuri**, D. Piktel, L. Samsell, K. Mathee, M. Doud, and G Piedimonte. "Immunomodulatory effects of *Pseudomonas Aeruginosa* (PA) in rat airways". *Am. J. Resp. Crit. Care Med*. 179: A1768, 2009.
36. S. Cardenas, **M Scuri**, D. Piktel, L. Samsell, K. Mathee, M. Doud, and G Piedimonte. "Selective Blockade of Neurotrophin Pathways Inhibits Neurogenic Inflammation Following Infection with *Pseudomonas aeruginosa* (PA) in Weanling Rats". *Am. J. Resp. Crit. Care Med*. 179: A1767, 2009.
37. M. Bernard, **M. Scuri**, D. Piktel, L. Samsell, J. Coad, D. Castrodale, C. Cuff, and G. Piedimonte. "The effects of Respiratory Enteric Orphan Virus (Reovirus) Infection on Airway Remodeling in Rats". *Am. J. Resp. Crit. Care Med*. 179: A5988, 2009.
38. **M. Scuri**, D. Piktel, L. Samsell, C. Walton, and G. Piedimonte. "*Palivizumab* and *Motavizumab* From Virus-Induced Remodelling". *Am. J. Resp. Crit. Care Med*. 179: A5987, 2009.
39. **M. Scuri**, F. Urrego, D. Piktel, L. Samsell, C. Walton, and G. Piedimonte. "Combined Exposure to Nicotine and Respiratory Virus Causes Neurogenic Inflammation via Neurotrophin-Mediated Mechanism". *Am. J. Resp. Crit. Care Med*. 179: A5870, 2009.

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40. **M. Scuri**, D. Piktel, L. Samsell, C. Walton, and G. Piedimonte. "The Effects of Chronic Nicotine Exposure During Pregnancy on Neurotrophin Expression in Rat Airways". *Am. J. Resp. Crit. Care Med.* 179: A5869, 2009.
41. **M. Scuri**, B. Chen, V. Castranova, L. Samsell, C. Walton, and G. Piedimonte. "Exposure to Titanium Dioxide (TiO₂) Nanoparticles Up-regulates Neurotrophin Expression in Rodent Airways". *Am. J. Resp. Crit. Care Med.* 179: A5254, 2009.
42. F. Urrego, L. Mothasham, A. Auais, **M. Scuri**, G. Piedimonte. "Additive Effects of Chronic Nicotine and Acute Virus Infection on NGF Expression in Rat Airways". *Am. J. Resp. Crit. Care Med.* 177: A426, 2008.
43. M. Bernard, **M. Scuri**, J. Coad, D. Castrodale, L. Samsell, D. Piktel, C. Cuff, G. Piedimonte. "Reovirus Infection Causes Lung Fibrosis in Weanling Rats". *Am. J. Resp. Crit. Care Med.* 177: A325, 2008.
44. M. Bernard, L. Samsell, D. Piktel, C. Cuff, **M. Scuri**, G. Piedimonte. "Respiratory Enteric Orphan Virus (Reovirus) Potentiates neurogenic Inflammation in Rat Airways". *Am. J. Resp. Crit. Care Med.* 177: A191, 2008.
45. **M. Scuri**, L. Samsell, E.J. Young, G. Piedimonte. "Differential Effects of (R) and (S)-Albuterol on Virus-Induced Neural remodeling". *Am. J. Resp. Crit. Care Med.* 177: A191, 2008.
46. **M. Scuri**, D. Piktel, L. Samsell, G. Piedimonte. "The Effect of Human Metapneumovirus (hMPV) on Neurogenic Airway Inflammation". *Am. J. Resp. Crit. Care Med.* 177: A190, 2008.
47. **M. Scuri**, D. Piktel, L. Samsell, V. Castranova, C. Teh-Sun, G. Piedimonte. "Effect of Environmental Exposure to Nanoparticles on Neurotrophin Expression in Rat Lungs". *Am. J. Resp. Crit. Care Med.* 177: A48, 2008.
48. **M. Scuri** and W.M. Abraham. "The Matrix Metalloproteinase (MMP) Inhibitor, Ilomastat, Reduces Basal Airway Responsiveness (AR) in Allergic Sheep". *Proceedings of The American Thoracic Society 2*: A516, 2005.
49. **M. Scuri**, and W. M. Abraham. "Hyaluronic Acid Blocks Human Elastase-Induced Bronchoconstriction in Sheep". *Am. J. Resp. Crit. Care Med.* 167(7): A887, 2003.

Mario Scuri



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50. **M. Scuri**, R. Forteza, and W.M. Abraham. "Inhaled Hyaluronidase Causes Bronchoconstriction in an Ovine Model of Allergic Asthma". *Am. J. Resp. Crit. Care Med.* 167(7): A887, 2003.
51. **M.Scuri**, T. Ahmed, and W.M.Abraham. "Hyaluronic Acid (HA) Blocks Bradykinin-Induced Bronchoconstriction in Allergic Sheep". *Am J Resp Crit Care Med* 165: A776, 2002.
52. **M.Scuri**, and W.M. Abraham. "Recombinant Alpha-1 proteinase Inhibitor (α_1 -PI) Blocks Oxygen Radical-Induced Bronchoconstriction and Airway Hyperresponsiveness (AHR) in Sheep". *Am J Resp Crit Care Med* 163(5): A233, 2001.
53. **M.Scuri**, J.R. Sabater, W.M. Abraham, and R. Forteza. "Hyaluronic Acid (HA) Blocks Elastase-Induced Mucociliary Dysfunction in Allergic Sheep". *Am J Resp Crit Care Med* 163(5): A407, 2001.
54. M.Betti, E.Roma, M.C.Papetti, **M.Scuri**, F.Biasi, G.Piatti, C.Rampoldi, and L.Allegra. "Is This a Rapid Test to Evaluate Oxidative Stress?". *Am J Resp Crit Care Med* 161(3): A867, 2000.
55. **M.Scuri**, W.M. Abraham, and R.Forteza. "Hyaluronic Acid Blocks Elastase-Induced Bronchoconstriction in Sheep". *Am J Resp Crit Care Med* 161(3): A218, 2000.
56. **M.Scuri**, R. Arjona, Y.Botvinnikova, I.Lauredo, and W.M.Abraham. "A Recombinant Alpha-1 Proteinase Inhibitor (α_1 -PI) Blocks Antigen-Induced Airway Hyperresponsiveness in Sheep". *Am J Resp Crit Care Med* 161(3): A841, 2000.
57. **M.Scuri**, M.Betti, E.Roma, C.Rampoldi, F.Biasi, N.Morelli, C.Papetti, L.Allegra. "Oxidative Stress Measured in Capillary Blood Does Not Correlate with Pulmonary Function". *Eur Resp J* 14 (suppl 30): 378s, 1999.
58. **M.Scuri**, C.Rampoldi, F.Biasi, T.Gazzola, A.De Bartolo, N.Morelli, C.Arosio and L.Allegra. "Measurement of the Oxidative Stress in Capillary Blood". *Am J Resp Crit Care Med* 159(3): A886, 1999.
59. **M.Scuri**: "An animal Model of GERD-Induced Bronchoconstriction" in: "Pneumological Aspects of Gastroesophageal Reflux". R.W. Dal Negro, L.Allegra (eds); Springer-Verlag: 43-52, 1999.

Mario Scuri



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60. **M.Scuri**, R.Forteza, I.Lauredo, J.R.Sabater and W.M.Abraham. "Bradykinin Mediates Elastase-Induced Bronchoconstriction". Am J Resp Crit Care Med 157(3): A820, 1998.
61. **M.Scuri**, A.Torbati, R.Forteza, M.Salathe, W.M.Abraham and G.E.Conner. "Expression of Airway Peroxidase in The Lower Respiratory Tract". Am J Resp Crit Care Med 157(3): A582, 1998.
62. **M.Scuri**, R.Forteza, L.Allegra, W.M.Abraham. "Inhaled elastase causes bronchoconstriction via a bradykinin-mediated mechanism". Eur Resp J 10(suppl 25): 402s, 1997.
63. **M.Scuri**, M. K. Glassberg. "Bosentan inhibits endothelin-1 induced Girardi cell proliferation". Eur Resp J 10(suppl 25): 134s, 1997.
64. **M.Scuri**, A.Wanner, and M.K.Glassberg. "ET-1 Promotes Cell Proliferation via ET-b Receptors". Am J Resp Crit Care Med 155(4): A903, 1997.
65. **M.Scuri**, G.R.Grotendorst, and M.K.Glassberg. "Connective Tissue Growth Factor Stimulates Proliferation of Human Lung Myofibroblasts". Am J Resp Crit Care Med 155(4): A313, 1997.
66. **M.Scuri**, P.Carratu', A.Wanner, M.K.Glassberg. "Endothelin-1 (ET-1) Stimulates Proliferation of Ovine Tracheal Smooth Muscle Cells". Italian Journal of Thoracic Medicine, 1996 vol. 10: 149.
67. **M.Scuri**, L.Allegra, M.K.Glassberg. "Connective Tissue Growth Factor (CTGF) Stimulates Proliferation of Ovine Myofibroblasts". Italian Journal of Thoracic Medicine, 1996 vol. 10: 148.
68. **M.Scuri**, J.L.Styblo, G.R.Grotendorst, M.K.Glassberg. "Connective Tissue Growth Factor Promotes Mitogenesis in Ovine Lung Myofibroblasts". Am J Resp Crit Care Med. vol.153 n°4, April 1996:A403.
69. **M.Scuri**, L.Allegra, S.Centanni, W.M.Abraham. "Awake Sheep: a Reasonable Model for GER-Induced Asthma". Am J Resp Crit Care Med. vol.153 n°4, April 1996:A517.
70. Jussara F.Molinari, **Mario Scuri**, William R.Moore, James Clark, Richard Tanaka, and William M.Abraham. "Inhaled Tryptase Causes Bronchoconstriction in Sheep Via Histamine Release". Am J Respir Crit Care Med 1995 : 151(4) : A346.

Mario Scuri



Milano 14/3/2020

71. **M.Scuri**, V.McCaskill, A.D.Chediak, W.M.Abraham, A.Wanner. "Effect of Inhaled and Intravenous Acetylcholine (Ach) on Bronchial Blood Flow in Anesthetized Sheep". *Am J Resp Crit Care Med* 1995 ; 151(4) : A112.
72. **M.Scuri**, V.McCaskill, A.D.Chediak, W.M.Abraham, A.Wanner. "Measurement of Airway Mucosal Blood Flow with Dimethylether: Validation with Microspheres". *Am J Resp Crit Care Med.*1995; 151(4) : A522.
73. **M.Scuri**, L.Allegra, W.M.Abraham. "Efficacy of Multiple Dose Treatment with A 5-Lyoxigenase Inhibitor (Zileuton) on Early and Late Response to Antigen Challenge in Sheep". *Eur Resp J* vol.8, Suppl.19, September 1995, 432S.
74. **M.Scuri**, WM Abraham, S.Centanni, L.Allegra. "Acid Stimulation of the esophagus and Bronchial Responses in an Animal Model of Bronchial Asthma" *Italian Journal of Thoracic Medicine*, 1995 vol. 7: 148.
75. P.L.Diano, **M.Scuri**, A.Cogo, R.Bossi, I.Sensini, L.Allegra. "Cough and Hypocapnic Responses in Asthmatics". *Italian Journal of Thoracic Medicine*, 1994 vol. 4: 47-A.
76. R.Dal Negro, C.Micheletto, C.Pomari, **M.Scuri**, P.Turco, L.Allegra. "Timecourse of VA/QC and Pulmonary Mechanics Induced by Ultrasonically Nebulized Distilled Water in Asthmatics". *Italian Journal of Thoracic Medicine*, 1994 vol.4: 38-A.
77. S.Centanni, C.Micheletto, **M.Scuri**, P.L.Diano, R.dal Negro, L.Allegra. "Citric Acid and Ultrasonically Nebulized Distilled Water-Induced Hyperventilation in Patients with Chronic Cough". *Italian Journal of Thoracic Medicine*, 1994 vol. 4: 28-A.
78. C.Bassino, N.Bertinelli, C.Bonfatti, C.Cagna, R.Guarnieri, V.M.Lombardo, A.Lucioni, **M.Scuri**, M.Sohl, M.Soloperto, S.Tognella, S.Centanni. "Functional Evolution of Chronic Bronchitis in Relapsed Patients". *Italian Journal of Thoracic Medicine*, 1994 vol. 4: 5-A.
79. **M.Scuri**, P.Turco, S.Centanni, R.Dal Negro, L.Allegra. "VA/QC Disturbances induced by Ultrasonically Distilled Water". *Italian Journal of Thoracic Medicine*, 1994 vol. 4: 110-A.
80. **M.Scuri**, R.Dal Negro, S.Centanni, C.Micheletto, L.Allegra. "Protection of Furosemide, ASA and Their Combination vs Ultrasonically Nebulized Distilled Water-Induced Va Qc Mismatch". *Eur Resp J*, vol.7 suppl.18, October 1994:319s.

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81. Robuschi M., **Scuri M.**, Gambaro G., M.G.Pieroni, P.Sestini, S.Bianco. Effect of Sodium Cromoglycate and Furosemide on Acetaldehyde-Induced Bronchoconstriction". Eur Resp J vol.7, suppl.18, October 1994:86s.
82. A.Vaghi, G.De Bernardi, M.Robuschi, **M.Scuri**, M.G.Pieroni, P.Sestini, S.Bianco. "Protective Effect of Inhaled Furosemide Against Metacholine-Induced Bronchoconstriction in Asthma". Eur Resp J vol.7, suppl.18, October 1994:86s.
83. A.Vaghi, G.De Bernardi, G.F.Beghi, M.G.Pieroni, **M.Scuri**, P.Sestini, M.Robuschi, S.Bianco. "Protective Effect of High Dose Inhaled Bumetanide Against Ultrasonically Nebulized Distilled Water-Induced Bronchoconstriction". Am J Resp Crit Care Med vol.149 n°4, April 1994:A1057.
84. M.Robuschi, G.Gambaro, S.Spagnotto, A.Vaghi, **M.Scuri**, P.Sestini, S.Bianco. "Protective Effect of Sodium Cromoglycate and Nedocromil Against Aspirin-Induced Asthma" Am J Resp Crit Care Med vol.149 n°4, April 1994:A1054.
85. M.Robuschi, A.Vaghi, S.Spagnotto, G.Gambaro, **M.Scuri**, P.Sestini, S.Bianco. "Inhaled Erytromycin Does not Prevent The Bronchial Obstructive Response to Ultrasonically Nebulized Distilled Water in Asthmatics". Am Rev Resp Dis vol.147 n°4, April 1993:A838.
86. A.Vaghi, M.Robuschi, **M.Scuri**, V.Fay, P.Sestini, S.Bianco. "Protective Effect of Inhaled Lysine Acetylsalicylate on Hypertonic Saline-induced Bronchoconstriction". Eur Resp J vol.6, suppl.17, Sept.1993:330s.
87. M.Robuschi, **M.Scuri**, S.Spagnotto, G.Gambaro, E.Lodola, R.Pisati, S.Bianco. "Protective Effect of Broxaterol Transdermal Therapeutic System on Exercise-Induced Bronchoconstriction". Eur Resp J vol.6, suppl. 17, Sept.1993:202s.
88. M.Robuschi, **M.Scuri**, G.Gambaro, S.Spagnotto, V.Fai, E.Fichera, A.Vaghi, F.Rossoni, F.Berti, S.Bianco. "Acetaldehyde Challenge Test". Eur Resp J. vol.5 Suppl.15, August 1992:511s.
89. A.Vaghi, M.Robuschi, **M.Scuri**, G.Gambaro, P.Sestini, F.Berni, S.Bianco. "Inhaled Acetylsalicylic Acid Still Enhances The Antireactive Activity of Furosemide Against Ultrasonic Fog 24 Hours After Administration". Am Rev Resp Dis. vol.145 n°4 April 1992:A729.

Mario Scuri



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90. M.Robuschi, **M.Scuri**, A.Vaghi, S.Spagnotto, G.Gambaro, V.Fai, P.Sestini, S.Bianco."Inhaled Acetylsalicylic Acid Enhances the Protective Activity of Furosemide Against Exercise-Induced Bronchoconstriction". Am Rev Resp Dis, vol.145 n°4 April 1992:A729.
91. S.Bianco, M.Robuschi, G.Gambaro, S.Spagnotto, **M.Scuri**. "Respiratory Implications in the Use of Non-Steroidal Anti-inflammatory Drugs". Drugs and Adverse Reactions, 1991: (A)35-37.
92. S.Bianco, M.Robuschi, A.Vaghi, V.Fai, **M.Scuri**, S.Spagnotto, G.Gambaro, P.Sestini."Biological Basis of Bronchial Hyperreactivity". Italian Society of Allergology and Clinical Immunology, 1991: (A)328-331.

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