

Voetnoten en literatuurverwijzingen bij CAHAG Bulletin 3-2012

E-nose, diagnostisch instrument van de toekomst?

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¹ Wolfram Miekisch*, Jochen K. Schubert¹, Gabriele F.E. Noeldge-Schomburg; Diagnostic potential of breath analysis—focus on volatile organic compounds; *Clinica Chimica Acta* 347 (2004) 25–39

² F. Di Francescoa, R. Fuocob,*, M.G. Trivellaa, A. Ceccarinib; Breath analysis: trends in techniques and clinical applications; *Microchemical Journal* 79 (2005) 405– 410

³ Julian W. Gardner), Hyun Woo Shin, Evor L. Hines; An electronic nose system to diagnose illness; *Sensors and Actuators B* 70 _2000. 19–24

⁴ G. Miller, Axel, Buck Share for deciphering how the nose knows; *SCIENCE* vol 306, 8 oktober 2004, 207

⁵ D. Tin Win; the electronic nose- a big part of our future; *AU J.T* 9(1) 1-8 (jul.2005)

⁶ Niki Fens¹, Aeilko H. Zwinderman², Marc P. van der Schee¹, Selma B. de Nijs¹, Erica Dijkers¹, Albert C. Roldaan³, David Cheung⁴, Elisabeth H. Bell¹, and Peter J. Sterk¹; Exhaled Breath Profiling Enables Discrimination of Chronic Obstructive Pulmonary Disease and Asthma; *Am J Respir Crit Care Med* Vol 180. pp 1076–1082, 2009

⁷ N. Fens¹, A. C. Roldaan², M. P. van der Schee¹, R. J. Boksem¹, A. H. Zwinderman³, E. H. Bell¹ and P. J. Sterk¹; External validation of exhaled breath profiling using an electronic nose in the discrimination of asthma with fixed airways obstruction and chronic obstructive pulmonary disease; *Clinical & Experimental Allergy*, 2011, (41) 1371–1378

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Bronchiëctasieën of gewoon een exacerbatie COPD/astma?

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