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Farming exposure and asthma phenotypes

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Stellingen

Behorende bij het proefschrift

Farming exposure and asthma phenotypes in mice and men

1. Different environmental exposures induce different asthma phenotypes (this thesis).
2. Occupational exposure to the farm environment induces a biased immune system towards Th1 and Th17 (this thesis).
3. Exposure to farm dust protects against the development of house dust mite-induced allergic lung inflammation but induces nonallergic lung inflammation (this thesis).
4. Fluticasone propionate treatment is effective against both allergic and nonallergic airway hyperresponsiveness (this thesis).
5. Inflammatory parameters that contribute to airway hyperresponsiveness in asthma vary according to the phenotype of the disease (this thesis).
6. Farm dust exposure induces changes in macrophage activation that may be related to protection against allergic responses (this thesis).
7. The most difficult task for a working mother is dealing with guilt.
8. No matter how well a foreigner speaks Dutch, difficulties regarding the proper use of “de” and “het” will persist.
9. Met de afschaffing van de melkquota en als gevolg de opkomst van megastallen, zouden de Nederlandse boeren zich in de toekomst meer zorgen moeten maken om hun gezondheid dan om het zoeken van een vrouw.
10. “If you change the way you look at things, the things you look at change”
- Wayne Dyer.

Patricia Robbe-Gonçalves Dias Pereira
Groningen, 22 juni 2015