



Ronny Mombaerts

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Work Experience

2017 – Present

Accountmanager / Salesmanager Ponco

1997 – 2017

**Member R&D team / Productmanager / Salesmanager / Business development
Agrimex NV / Nutrex NV**

1993 – 1997

Assistant at Catholic University of Leuven – Faculty of Bioscience engineering

1989 – 1992

Student jobs

Aveve – grain selection department – harvesting and evaluating new wheat and barley varieties

Education

1990 – 1993

Master in Bioscience engineering – Animal and human health engineering, Catholic University of Leuven

1988 – 1990

Bachelor degree in Bioscience engineering, Catholic University of Leuven



Additional activities

1997 – 2017:

Different international seminars, symposia, congresses related to animal nutrition and health

Publications

Co-author in scientific publications

- Khadem A., Lourenço M., Delezie E., Maertens L., Goderis A., Mombaerts R., Eeckhaut V., Van Immerseel F. and Janssens G.P.J. 2017. *The action of xylanase in broilers depends on how the substrate is provided. (Manuscript in preparation)*
- Michiels J., Jin L., Wang W., Degroote J., Van Noten N., Yan H., Majdeddin M., Van Poucke M., Peelman L., Goderis A., Van De Mierop K., Mombaerts R., De Smet S. 2017. *Mycotoxin binder improves growth rate in piglets through reduction of Toll-like receptor-4 and increase of tight junction protein gene expression. (Submitted in Journal of Animal Science and Biotechnology)*
- Khadem A., Janssens G.P.J., Delezie E., Maertens L., Goderis A., Mombaerts R. and Lourenço M. 2017. *Comparing two techniques for viscosity measurements in poultry feedstuffs: does it render similar conclusions ? (Submitted in Poultry Science)*
- Khadem A., Lourenço M., Delezie E., Maertens L., Goderis A., Mombaerts R., Höfte M., Eeckhaut V., Van Immerseel F. and Janssens G.P.J. 2016. *Does release of encapsulated nutrients have an important role in the efficacy of xylanase in broilers? Poultry Science: 95: 1066-1076*

(Co-)author in conference proceedings

- Khadem A., Lourenço M., Delezie E., Maertens L., Goderis A., Mombaerts R., Eeckhaut V., Van Immerseel F., Janssens G. 2017. *The action of xylanase in broilers depends on how the substrate is provided. 21th European Symposium on Poultry Nutrition (ESPN), May 8th – 11th 2017, Salou, Spain.*
- Mombaerts R., Goderis A., Delezie E., Khadem A., Janssens G., Lourenço M. 2017. *Correlation among viscosity of feed, viscosity of small intestinal content and broiler performance. 21th European Symposium on Poultry Nutrition (ESPN), May 8th – 11th 2017, Salou, Spain.*
- Khadem A., Lourenço M., Delezie E., Maertens L., Goderis A., Mombaerts R. and Janssens G.P.J. 2016. *Comparing two techniques for viscosity measurements in poultry feedstuffs: does it render similar conclusions ? 25th World Poultry Congress, September 2016, Beijing, China.*
- Khadem A., Lourenço M., Delezie E., Maertens L., Goderis A., Mombaerts R., Höfte M., Eeckhaut V., Van Immerseel F. and Janssens G.P.J. 2015. *Does cage effect reduction through xylanase have an important effect on intestinal microbiota? 20th European Symposium on Poultry Nutrition (ESPN) August 24th – 27th 2015, Prague, Czech Republic.*





- Delezie E., Mombaerts R. and Goderis A. 2015. *The effect of supplementing a purified bacterial endo-xylanase in the diet of old laying hens on production and egg shell quality.* 20th European Symposium on Poultry Nutrition (ESPN) August 24th – 27th 2015, Prague, Czech Republic.
- Mombaerts R. and Goderis A. 2015. *Additional effect of endo-xylanases on top of superdosed phytase on broiler performance.* 20th European Symposium on Poultry Nutrition (ESPN) August 24th – 27th 2015, Prague, Czech Republic.
- Delezie E., Mombaerts R., Vervloesem J. and Goderis A. 2014. *The effect of supplementing a blend of fungal NSP-enzymes or a purified bacterial endo-xylanase in the diet of laying hens on production and egg shell quality.* 14th European Poultry Conference, June 23th – 27th, Stavanger, Norway.
- Delezie E., Mombaerts R., Vervloesem J. and Goderis A. 2014. *Efficacy of NSP enzymes in feed of laying hens.* Animal Nutrition Research Forum, April 3th 2014, Wageningen University, Wageningen, The Netherlands.
- Khadem A., Lourenço M., Delezie E., Maertens L., Goderis A., Mombaerts R. and Janssens G.P.J. 2014. *Importance of the cage effect for xylanase efficacy in a corn based broiler diet.* European society of veterinary and comparative nutrition, September, Utrecht, The Netherlands. Volume: 18.
- Van de Mierop K, Mombaerts R, Goderis A and Mathis, G. *Comparison of energy upgrading of corn based diets in broilers by 2 thermostable NSP-enzymes.* International Poultry Expo, January 28th – 30th, Atlanta, USA.
- Thys B., Mombaerts R., Goderis A., Van de Mierop K. and Arron E. 2013. *Evaluation of 2 commercial products to counteract the effects of T2-toxin on lesions and on performance in broilers.* 19th European Symposium on Poultry Nutrition (ESPN), August 26th – 29th 2013, Potsdam, Germany.
- Goderis A., Mombaerts R., Van de Mierop K. and Niewold, T. 2013. *Effect of a dietary feed additive with anti-inflammatory properties on growth performance and on the immune response of chickens immunized with human serum albumin (HSA).* 19th European Symposium on Poultry Nutrition (ESPN), August 26th – 29th 2013, Potsdam, Germany.
- Van de Mierop G., Van de Mierop K., Goderis A., Mombaerts R. and Mathis G. 2012. *Comparison of nutrient upgrading of corn based diets in broilers by 3 NSP-enzymes.* 24th World Poultry Congress, August 5th – 9th 2012, Salvador, Brazil.
- Goderis A., Van de Mierop K., and Mombaerts R. 2012. *Effect of a dietary feed additive with anti-inflammatory properties on growth performance and on the immune response of chickens immunized with human serum albumin (HSA).* 24th World Poultry Congress, August 5th – 9th 2012, Salvador, Brazil.

(Co-)author in sectorial magazines

- Mombaerts R. and Goderis A. 2016. *Role of xylanase in diets with superdosed phytase.* All About Feed, September.
- Mombaerts R., Goderis A. and Van de Mierop K. 2015. *The use of bacterial endoxylanase in layers.* All About Feed, Vol 23, N° 9.