

## PERSONAL INFORMATION

**Jorrit Gerritsen**

## WORK EXPERIENCE

July 1960–August 1966

**Laboratory Technician University of Amsterdam**

University of Amsterdam (Netherlands)

Emission Spectrometry

June 1969–August 1974

**Student Researcher**

University of Amsterdam and Dutch Science Organization (NWO) (Netherlands)

Research on Iron Metabolism and function of Blood Platelets

June 1976–May 2008

**Associate Professor Pediatric Respiratory Diseases**

University Medical Center Groningen (Netherlands)

First four years in training for Pediatrics, thereafter training for Pediatric Respiratory Diseases and then Assistant and Associate Professor of Pediatric Respiratory Diseases.

## EDUCATION AND TRAINING

September 1968–March 1976

**MD**

University of Amsterdam (Netherlands)

July 1976–July 1980

**Specialist Pediatrics**

University Medical Center Groningen (Netherlands)

Last two years of training interim Head of Department of Pediatrics

July 1980–June 1983

**Senior Consultant Pediatric Respiratory Diseases**

University Medical Center Groningen (Netherlands)

During this training periode I founded the Pediatric Intensive Care at the Beatrix Children's Hospital Groningen

## ADDITIONAL INFORMATION

**Expertise**

Pediatrics  
Pediatric Respiratory Diseases  
Allergy  
Genetics  
Pediatric Intensive Care  
Infectious Diseases  
Epidemiology  
Pharmacovigilance  
Neonatology

**Publications**

- Cate JW ten, Gerritsen J, Geet-Weijers J van. In vitro and in vivo experiences with VK 774. A new platelet function inhibitor. Path Biologie 1972;20:76-81. 1973
- Haeringen NJ van, Glasius E, Cate JW ten, Gerritsen J, Geet J van. Effect of O-(beta-hydroxyethyl)-

rutoside on red cell and platelet functions in man. *Bibl Anat* 1973;12:459-64.

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- 1982
- Temmerman A, Gerritsen J, Hess J, Knol K. Unilateral abnormalities of the pulmonary artery in children with recurrent infections of the lower airways. *Mod Probl Pediatr* 1982;21:167-171.
- 1985
- Knol K, Gerritsen J. Zeichen einer obstruktiven Atemwegserkrankung by Kindern. *Atemwegs-und Lungenkrankheiten* 1985;11:188-92
- Aalderen WMC van, Hess J, Gerritsen J, Knol K. Recurrent respiratory infections due to vascular rings. *Ped Pulmonol* 1985;1:337-8.
- 1986
- Willems PJ, Gerritsen J, Mulder HJ, Loon JM van, Feingold M. Cat scratch fever. *Am J Dis Child* 1986;140:57-8.
- 1987
- Gerritsen J, Koëter GH, Akkerboom HJ, Knol K. Recovery of FEV1 after histamine challenge in asthmatic children. *Clin Allergy* 1987;17:119-26.
- 1988
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- 1989
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- Gerritsen J, Knol K. Hypercalcaemia in a child with miliary tuberculosis. *Eur J Ped* 1989;148:650-1.
- Gerritsen J, Koëter GH, Postma DS, Schouten JP, Knol K. Prognosis of asthma from childhood to adulthood. *Am Rev Respir Dis* 1989;140:1325-30.
- 1990
- Aalderen WMC van, Hoekstra MO, Hess J, Gerritsen J, Knol K. Respiratory infections and vascular rings. *Acta Paed Scand* 1990;79:
- Gerritsen J, Koëter GH, Monchy JGR de, Knol K. Allergy in subjects with asthma from childhood to adulthood. *J Allergy Clin Immunol* 1990;85:116-25.
- Gerritsen J, Koëter GH, Monchy JGR de, Lookeren Campagne JG van, Knol K. Change in airway responsiveness to inhaled house dust from childhood to adulthood. *J Allergy Clin Immunol* 1990;85:1083-9.
- Aalderen WMC van, Postma DS, Koëter GH, Gerritsen J, Knol K. Nocturnal asthma, histamine and vagal activity. *Agents Actions* 1990;30:258-60.
- Gerritsen J, Laag J van der, Sinnema G, Knol K. Guidance of children and adolescents with Cystic Fibrosis. *Lung* 1990;168: 474-80
- 1991
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- Roorda RJ, Gerritsen J, Aalderen WMC van, Schouten JP, Knol K. Repeated provocation tests in asthmatic children for testing tachyphylaxis to histamine. *Ped Pulmonology* 1991;10:106-11
- Waalkens HJ, Gerritsen J, Koëter GH, Krouwels FH, Aalderen WMC van, Knol K. Budesonide and terbutaline or terbutaline alone in children with mild asthma. Effects on bronchial hyperresponsiveness and diurnal variation in peak flow rate. *Thorax* 1991;46:499-503
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1991;143: 916-21.

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• Roorda RJ, Gerritsen J, Aalderen WMC van, Knol K. Influence of a positive family history and associated allergic diseases on the natural course of asthma. *Clin Exp Allergy* 1992;22:627-34.

• Brand PLP, Kerstjens HAM, Postma DS, Sterk PJ, Quanjer PhH, Sluiter HJ, Dijkman JH, Herwaarden CLA van, Hilvering C, Jansen HM, Koëter GH, Dutch CNSLD Study Group, Gerritsen J. Long-term multicentre trial in chronic non-specific lung disease. Methodology and baseline assessment in adult patients. *Eur Respir J* 1992;5:21-31

• Kerstjens HAM, Brand PLP, Hughes MD, Robinson NJ, Postma DS, Sluiter HJ, Bleecker ER, Dekhuijzen PNR, Jong PM de, Mengelers HJJ, Overbeek SE, Schoonbrood DFME, Dutch CNSLD Study Group, Gerritsen J. A comparison of bronchodilator therapy with or without inhaled corticosteroid therapy for obstructive airways disease. *N Engl J Med* 1992;327:1413-9.

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• Essen-Zandvliet EEM van, Hughes MD, Waalkens HJ, Duiverman EJ, Pocock SJ, Kerrebijn KF, Gerritsen J. Effects of 22 months treatment with inhaled corticosteroids and/or beta2-agonists on lung function, airway responsiveness and symptoms in children with asthma. *Am Rev Respir Dis* 1992;146:547-54

• 1993

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• 1996

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• 1997

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Eur Respir J 2002; 19:985-8..

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#### Projects

Prognosis of Childhood Asthma into Adulthood Funded by Dutch Asthma Foundation.

The Dutch CNSLD Study Group on long term effects of inhaled corticosteroids in asthma and COPD. Coordinated by Karel Kerrebijn and Dirkje Postma and Funded by the Dutch Government, Astra Zeneca and GSK.

Prevalence and Incidence of Milt Allergy (PIAMA) Study. Funded by Government, Dutch Science Organization, Asthma Foundation, EU, and several other funds. Still ongoing after more than 20 years. Under de leadership of Bert Brunekreef from the University of Utrecht.

Genetics of Asthma and COPD. Leadership: Dirkje S. Postma and Gerard Koppelman. Funded by the Dutch Asthma Foundation and many international organizations. It is a collaboration with 20 Universities World Wide.

Guidance of MD,PhD projects in Pediatric Respiratory Diseases.

#### Memberships

European Respiratory Society

American Thoracic Society

Dutch Pediatric Respiratory Society

Dutch Asthma Foundation

Past National functions:

• Board of Dutch Asthma Foundation (now Lung Foundation)

• Board of Dutch Paediatric Respiratory Society

• Head Clinical Training of the University of Groningen for Paediatrics, Obstetrics & Gynaecology and Urology

• Chair Educational Committee Beatrix Children's Hospital

• Course and Faculty -coordinator for Medical Faculty of Groningen for Paediatrics

• Member of the Committee of the Groningen Research Institute for Asthma and COPD (GRIAC)

• Member of the Committee of Genetic Research of the University Medical Centre Groningen

• Medical Advisory board Dutch Cystic Fibrosis Association and co-ordinator Regional Cystic Fibrosis Centres.

- Tutor and supervisor of 20 MD-PhD students and last MD-PhD project will take place in March 2014.
- National and International reviewer and tutor of MD-PhD students.

Past International Functions:

- Chief/Section Editor of Paediatric Respiratory Diseases of the European Respiratory Journal until January 2013
- Editor of Paediatric Respiratory Reviews
- Head Paediatric Assembly of the European Respiratory Society
- Member of the Scientific Committee of the European Respiratory Society
- Member of the European Lung Foundation
- Member of the Long-Range Planning Committee of the European Respiratory Society
- Member of the Executive Committee of the European Respiratory Society
- Member Structure Committee of the European Respiratory Society
- Member Organizing Committee of the Respiratory Science Conferences
- Review Committee for Grants in FP 6, 7 and Horizon 2020.
- Review Committee for Grants in EM(E)A

Other Relevant Information