

CURRICULUM VITAE

Klaus Gottlob Müller, M.D., Ph.D., DMSc.

Date of Birth: March 25, 1957

Office Address: Department of Paediatrics and
Adolescent Medicine
Rigshospitalet
National University Hospital

9 Blegdamsvej
2100 Copenhagen, Denmark

Licensed Physician: M.D. 1984 Copenhagen, Denmark

Full registration: 1991 National Board of Health, Copenhagen
1994 General Medical Council, London

Education: University of Copenhagen, 1984, Doctor of Medicine
University of Copenhagen, 1993, Ph.D. (Immunology)
University of Copenhagen, 1994, Doctorate of Medical Science (Immunology)

Current Clinical Positions and Research Positions:

- Consultant, Pediatric Dept., Unit for Bone Marrow Transplantation, Rigshospitalet, Copenhagen 2000-
- Part-time research appointment (50%) as senior research associate, Department of Pediatrics and Adolescent Medicine, Rigshospitalet, 2010-2015
- Professor in Pediatric Oncology , University of Copenhagen 2016-

Supervision of research:

- 14 current or previous Ph.D. students and 17 bachelor/master theses

Assessor and related academic activities

- Assessor of ph.d. theses
- Member of reviewer boards:
 - Département Biologie du Cancer, Institut National du Cancer, France 2006.
 - Research Management Council, Australia 2011.
 - Research Foundation Flanders (FWO), Belgium, 2014.
 - National Institute of Health (NIH), Bethesda (NIAMS), USA, from 2006-
- Member of Immunobiology Working Committee, Centre for International Blood and Marrow Transplantation Research (CIBMTR) from 2007-
- Chairman at meetings and conferences nationally and internationally in pediatrics
- Editorial boards:
 - World Journal of Transplantation
 - ISRN Immunology
- Member of Immunobiology Working Committee, Centre for International Blood and Marrow Transplantation Research (CIBMTR) from 2007-
- Member of the Research Ethics Committee for Copenhagen from 2013-
- Leader of the Host-genome/toxicity group at the Laboratory for Pediatric Oncology, Rigshospitalet from 2013-

Scientific Honors and Prizes:

- PhD (Medicine) 1993. University of Copenhagen, Denmark: "Immunoregulatory aspects of vitamin D₃".
- DMSc. (Medicine) 1994. University of Copenhagen, Denmark Thesis: "Studies on the role of vitamin D₃ in immunoregulation".
- "Best abstract award for outstanding basic science research" by the American Society for Blood and Marrow Transplantation, 2005.

Scientific and Medical Societies:

- Danish Society for Immunology
- Danish Society for Pediatrics
- European Society for Immune Deficiencies
- Nordic Society of Paediatric Haematology and Oncology

Military Services:

- Lieutenant, Danish Air Force; The Helicopter Rescue Unit Squadron 722. 1984- 85.

Publications

1. K. Müller: Indtryk fra et dispensary i Kenya. Ugeskrift for læger 146:2335-2337, 1984.
2. K. Müller, C Schäfer-Nielsen, A. Lihme: Purification of *Ulex europaeus* hemagglutinin I by affinity- chromatography. I: Bøg-Hansen ed. Lectins 5: 135-138. Walter de Gruyter, Berlin-New York 1986.
3. A. Lihme, C. Schäfer-Nielsen, K.P. Larsen, K. Müller, T.C. Bøg-Hansen: Divinylsulphone-activated agarose, formation of stable and non-leaking affinity matrices by immobilization of immunoglobulins and other proteins. Journal of Chromatography 376:299-305, 1986.
4. K. Müller, P.M.H. Heegaard: Lektiner - biologiske, forskningsmæssige og kliniske aspekter. Ugeskrift for læger 149:1730-1734, 1987.
5. K. Müller, M. Høier-Madsen, R. Manthorpe, H. Permin, P. Oxholm: Circulating IgM rheumatoid factors in patients with primary Sjögren's syndrome. Scandinavian Journal of Rheumatology, Suppl. 75:265-268, 1988.
6. K. Müller, M. Svenson, K. Bendtzen: $1\alpha,25$ -dihydroxyvitamin D₃ and a novel vitamin D-analogue MC 903 are potent inhibitors of human interleukin-1 in vitro. Immunology Letters 17:361-364, 1988.
7. P.M.H. Heegaard, K. Müller: Lectins and the immunesystem. EOS Journal of immunology and immunopharmacology 4:239-247, 1988.
8. K. Müller, P. Oxholm, A. Wiik: Absence of anticardiolipin antibodies in patients with primary Sjögren's syndrome. Autoimmunity 2:92-93, 1988.
9. K. Müller, P. Oxholm, O.H. Sørensen, M. Høier-Madsen, M. Thymann, K. Bendtzen: Abnormal vitamin D₃ metabolism in patients with primary Sjögren's syndrome. Annals of the Rheumatic Diseases 49:682-684, 1989.
10. K. Müller, P. Oxholm, M. Høier-Madsen, A. Wiik: Circulating IgA and IgM rheumatoid factors in patients with primary Sjögren's syndrome - correlation to extraglandular manifestations. Scandinavian Journal of Rheumatology 18:29-31, 1989.
11. U. Feldt-Rasmussen, M. Høier-Madsen, K. Bech, L. Hegedüs, H. Perrild, H. Bliddal, B. Danneskiold-Samso, B. Rasmusson, N.J. Kriegbaum, K. Müller, A. Schouboe, E. Hippe: Anti-TPO antibodies in non-thyroid autoimmune diseases. I: Thyroperoxidase and Thyroid Autoimmunity vol. 207, 297-301. P. Carayon ed., John Libbey Eurotext Ltd 1990.
12. K. Müller, M. Diamant, K. Bendtzen. Inhibition of production and function of interleukin-6 by $1,25$ Dihydroxyvitamin D₃. Immunology Letters 28:115-120, 1991.

13. K. Müller, C. Heilmann, L.K. Poulsen, T. Barington, K. Bendtzen. The role of monocytes and T-cells in 1,25 dihydroxyvitamin D₃ mediated inhibition of B cell function in vitro. *Immunopharmacology* 21:121-128, 1991.
14. P. Halberg, G. Bendixen, J. Kriegbaum, K. Müller, M. Olesen, S. Ullman: Systemisk lupus erythematosus: Sygdomsmanifestationer, infektioner, trombotiske episoder, dødsårsager og overlevelse i et materiale bestående af 173 patienter fulgt i gennemsnitligt 13,9 år. *Ugeskrift for læger* 153:1700-1704, 1991.
15. P. Halberg, G. Bendixen, S. Fugleberg, F. Jørgensen, N.J. Kriegbaum, I. Lorenzen, K. Müller, K.M. Olesen, E. Rasmussen, S. Ullman: Systemisk lupus erythematosus: faktorer med prædiktiv betydning for overlevelsen. *Ugeskrift for læger* 153:1705-1709, 1991.
16. K. Müller, J. Gram, J. Bollerslev, M. Diamant, T. Barington, M.B. Hansen, K. Bendtzen: Down regulation of monocyte functions by treatment of healthy volunteers with 1,25 dihydroxyvitamin D₃. *International Journal of Immunopharmacology* 13:525-530, 1991.
17. U. Feldt-Rasmussen, M. Høier-Madsen, K. Bech, M. Blicher-Toft, H. Bliddal, J. Date, B. Dannekiold-Samso, L. Hegedüs, E. Hippe, P.J. Hornes, N.J. Kriegbaum, K. Müller, H. Perrild, N.G. Rasmussen, B. Rasmusson, A. Schouboe: Anti-Thyroid peroxidase antibodies in thyroid disorders and non-thyroid autoimmune diseases. *Autoimmunity* 9:245-253, 1991.
18. K. Müller, K. Bendtzen: Role of 1,25-dihydroxyvitamin D₃ as modulator of immunoinflammatory reactions. I: Norman et al. eds. *Proceedings of the eight workshop on vitamin D*: 498-499. Walter de Gruyter, Berlin-New-York 1991.
19. K. Müller, F.K. Pedersen, M. Høier-Madsen, K. Bendtzen: Cytokines and soluble interleukin-2 receptors in juvenile rheumatoid arthritis. *Rheumatology International* 12:89-92, 1992.
20. K. Müller, P.M. Haahr, M. Diamant, K. Rieneck, A. Kharazmi, K. Bendtzen: 1,25-Dihydroxyvitamin D₃ inhibits cytokine production by human blood monocytes at the posttranscriptional level. *Cytokine* 4:506-512, 1992.
21. K. Müller, K. Rieneck, M.B. Hansen, K. Bendtzen: 1,25-Dihydroxyvitamin D₃-mediated suppression of T lymphocyte functions. Failure of T cell-activating cytokines to restore proliferation. *Immunology Letters* 34:37-44, 1992.
22. K. Müller, K. Bendtzen: Inhibition of human T-lymphocyte proliferation and cytokine production by 1,25-dihydroxyvitamin D₃. Differential effects on CD45RA⁺ and CD45RO⁺ cells. *Autoimmunity* 14:37-43, 1993.
23. K. Müller, N. Ødum, K. Bendtzen. 1,25-Dihydroxyvitamin D₃ selectively reduces interleukin-2 levels and proliferation of human T cell lines. *Immunology Letters* 35:177-182, 1993.

24. K. Müller, N.J. Kriegbaum, B. Baslund, O.H. Sørensen, M. Thymann, K. Bendtzen. Vitamin D₃ metabolism in patients with rheumatic diseases: low serum levels of 25-hydroxyvitamin D₃ in patients with systemic lupus erythematosus. *Clinical Rheumatology* 14:397-400, 1995.
25. K. Müller, K. Bendtzen. Vitamin D as a natural regulator of immune induction. *Journal of Investigative Dermatology* 1:68-71, 1995.
26. K. Müller, M.B. Hansen, M. Zak, S. Nielsen, F.K. Pedersen, P. de Nully, K. Bendtzen. Autoantibodies to IL-1 alpha in sera from umbilical cords, children and adults, and from patients with juvenile chronic arthritis, *Scandinavian Journal of Rheumatology* 25:164-167, 1996.
27. K. Müller, M. Zak, S. Nielsen, F.K. Pedersen, P. de Nully, K. Bendtzen. In vitro cytokine production and phenotype expression by blood mononuclear cells from umbilical cords, children and adults. *Pediatric Allergy and Immunology* 7:117-124, 1996.
28. K. Müller, M. Zak, S. Nielsen, F.K. Pedersen, P. de Nully, K. Bendtzen. Interleukin-1 receptor antagonist in neonates, children and adults, and in patients with pauci- and polyarticular onset juvenile chronic arthritis. *Clinical and Experimental Rheumatology* 15: 439-444, 1997.
29. K. Müller, E.B. Herner, A. Stagg, K. Bendtzen, P. Woo. Inflammatory cytokines and cytokine antagonists in whole blood cultures of patients with systemic onset juvenile chronic arthritis. *British Journal of Rheumatology* 37: 562-569, 1998.
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31. F.V. Schiødt, S. Bondesen, K. Müller, A. Rasmussen, A. Hjortrup, P. Kirkegaard, B.A. Hansen, N. Tygstrup, P. Ott. Reconstruction of the actin scavenger system following orthotopic liver transplantation for end stage liver disease: a prospective and longitudinal study. *Liver transplantation and Surgery* 5: 310-317, 1999.
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34. S. Gudbrandsdottir, H. Bliddal, A. Petri, L. Terslev, B. Danneskiold-Samsoe, B. Bjørnhart, K. Bendtzen, K. Müller. Plasma TNF binding capacity profiles during treatment with etanercept in rheumatoid arthritis. *Scandinavian Journal of Rheumatology* 33:385-8, 2004.

35. E. Haastrup, K. Müller, N. Jacobsen, H. Baekgaard Laursen, C. Heilmann. Risk of cytomegalovirus infection in paediatric allogeneic stemcell transplants. *Pediatric Transplantation*: 9(6):734-40 2005.
36. B. Bjørnhart, P. Svenningsen, S. Gudbrandsdottir, M. Zak, S. Nielsen, K. Bendtzen, K. Müller. Plasma TNF binding capacity in patients with juvenile idiopathic arthritis. *International Immunopharmacology* 5: 67-71, 2005.
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38. Z. Shamim, L P. Ryder, C. Heilmann, H. Madsen, H. Baekgaard, P. K. Andersen, A. Svejgaard, N. Jacobsen, K. Müller. Genetic polymorphisms in the genes encoding human interleukin-7 receptor- α : Prognostic significance in allogeneic stem cell transplantation. *Bone Marrow Transplantation* 37: 485-491, 2006.
39. J. Andersen, C. Heilmann, N. Jacobsen, K. Bendtzen, K. Müller. Differential effect of conditioning regimens on cytokine responses during allogeneic stem-cell transplantation. *Bone Marrow Transplantation*. 37(7): 635-40, 2006.
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41. BU. Andreassen, A. Pærregaard, KF. Michaelsen, J. Andersen, CJ. Heilmann, K Müller. Nutrition, anthropometry and circulating levels of TNF-alpha and IL-1 receptor antagonist in children during stem cell transplantation. *Pediatric Transplantation*, 13(2):182-7, 2009.
42. SC Nilsson, LA Trouw, N. Renault, MA Miteva, F. Genel, M. Zelasko, H. Marquart, K. Müller, AG. Sjöholm, L. Truedsson, BO. Villoutreix, AM. Blom. Genetic, molecular and functional analyses of complement factor I deficiency. *European Journal of Immunology*. 39:310-23, 2009.
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48. A.P. Born, K. Müller, H.V. Marquart, C. Heilmann, L. Schejbel, J. Vissing. Myositis in Griscelli syndrome type 2 treated with hematopoietic cell transplantation. *Neuromuscular Disorders*. 20, 136-138, 2010.
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56. A. Bugge, B. El-Naaman, R. McMurray, K. Froberg, C. H. Nielsen, K. Müller, L.B. Adersen. Inflammatory markers and clustered cardiovascular disease risk factors in Danish Adolescents. *Hormone Research in Pediatrics*. 78(5-6):288-96, 2012.

57. M. Breindahl, K. Rieneck, C.H. Nielsen, K. Bendtzen, K. Müller. Cytokine responses in infants infected with respiratory syncytial virus. *Open J. Immunology*. 2 (1): 40-48, 2012.
58. K. Müller, Z. Shamim, L.P. Ryder. Significance of interleukin-7 receptor alpha polymorphisms in allogeneic stem cell transplantation. In: Hayat MA ed. *Stem cells and cancer stem cells. Therapeutic implications in disease and injury*. Vol. 10. Springer Verlag. 283-290, 2013.
59. Z. Shamim, S. Spellman, W. Decker, M. Haagenson, T. Wang, S.J. Lee, L. P. Ryder, K. Müller. Polymorphism in the Genes Encoding Human Interleukin-7 Receptor-alpha and Outcome after Allogeneic Hematopoietic Cell Transplantation with Matched Unrelated Donor. *Scand J Immunol*. 78(2):214-20, 2013.
60. H.H. Uhlving, C.L. Bang, I.J. Christensen, F. Buchvald, K.G. Nielsen, C.J. Heilmann, K. Müller. Lung Function after Allogeneic Haematopoietic Stem Cell Transplantation in Children – a Longitudinal Study in a Population Based Cohort. *Biology of Blood and Marrow Transplantation*. 19(9):1348-54. 2013.
61. M. Rathe, K. Müller, P.T. Sangild, S. Husby. Clinical applications of bovine colostrum therapy: A systematic review. *Nutrition Reviews*. 72 (4), 237-254, 2014.
62. K. Jordan, IJ. Christensen, C. Heilmann, H. Sengeløv, K. Müller. Pretransplant C-reactive protein as a prognostic marker in allogeneic stem cell transplantation. *Scand J Immunol*. 79(3):206-13. 2014
63. P.L. Pontoppidan, R.L. Shen, B.L. Petersen, T. Thymann, C. Heilmann, K. Müller, P.T. Sangild. Intestinal response to myeloablative chemotherapy in piglets. *Exp Biol Med*. 2014 Jan 1;239(1):94-104. doi: 10.1177/1535370213509563. Epub 2013 Dec 4.
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72. PE Pontoppidan, RL Shen, MS Cilieborg, P Jiang, H Kissow, BL Petersen, T Thymann, C Heilmann, K Müller, PT Sangild. Bovine colostrum modulates myoablative chemotherapy-induced gut toxicity in piglets. *The Journal of Nutrition*. 145(7):1472-80, 2015.
73. K. Kielsen, K. Jordan, H.H. Uhlving, P.L. Pontoppidan, Z. Shamim, M. Ifversen, C. Heilmann, C.H. Nielsen, H. Sengeløv, L.P. Ryder, K.G. Müller. Interleukin-7 levels in plasma predict the rate of T cell immune reconstitution in allogeneic stem cell transplantation. *Scandinavian Journal of Immunology*, 81(1):72-80, 2015.
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75. T.N. Masmus, M. Ifversen, J. Ek, L. Schejbel, H.V. Marquart, K. Müller, Carsten Heilmann, S. Kjaergaard, M. Kirchhoff. Application of aCGH analysis in patients with primary immunodeficiency of unknown genetic origin – identification of atypical SAP deficiency and Coronin-1a deficiency. *Journal of Clinical & Cellular Immunology*. In press 2015.