

CURRICULUM VITAE

Klaus Gottlob Müller
Overlæge dr.med.

Arbejde

BørneUngeklivnikken, Rigshospitalet.
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Fødselsdato og sted

25/3 1957 i Århus.

Uddannelse og akademiske grader

- Sproglig studentereksamen, Sønderborg Statsskole og Gymnasiale suppleringskurser, 1977.
- Cand.med. Københavns universitet, juni 1984.
- Ph.d. Københavns universitet december 1993. "Immunoregulatory aspects of vitamin D₃".
- Dr.med. Københavns Universitet, november 1994. "Studies on the role of vitamin D₃ in immunoregulation".

Ansættelser

- 01.07.84-31.07.84: reservelægevikariat, kirurgisk afd. Slagelse Centralsygehus.
- 01.08.84-15.11.84: lægeskole, Jægersborg kaserne.
- 16.11.84-31.05.85: reservelæge, Flyvestation Ålborg, helikopterredningstjenesten.
- 01.06.85-31.07.85: reservelægevikariat, neuromedicinsk afd., Rigshospitalet.
- 01.08.85-28.02.86: turnus og vikariat, kirurgisk afd., Amtssygehuset i Køge.
- 01.04.86-30.09.86: turnus, medicinsk afd. Roskilde Amtssygehus.
- 01.10.86-30.11.86: vikar for assisterende læge, Distriktssygehuset i Ummanak, Grønland.
- 01.12.86-31.12.88: reservelæge, medicinsk reumatologisk afd. TTA, Rigshospitalet.
- 01.01.89-30.04.89: reservelæge, børneafd. GGK, Rigshospitalet.
- 01.05.89-31.08.92: klinisk assistent ved Laboratoriet for medicinsk immunologi, afd. TTA, Rigshospitalet.
- 01.09.92-31.08.93: reservelæge, børneafd. GGK, Rigshospitalet.
- 01.09.93-31.08.94: reservelæge, børneafd., Centralsygehuset, Hillerød.
- 01.09.94-31.07.95: registrar og forskningsmedarbejder, Paediatric Rheumatology Unit, Great Ormond Street Hospital for Sick Children, London.
- 01.09.95-31.08.97: kursusreservelæge, børneafd. GGK (onkologi, immunologi) (18 mdr.) og neonatalafd. GN (6 mdr.), Rigshospitalet.
- 01.09.97-28.02.99: 1. reservelæge, børneafd. Hillerød Sygehus.
- 01.03.99-28.02.00: vikar for afdelingslæge, pædiatrisk klinik II, (hæmatologi, onkologi) Rigshospitalet.

- 01.03.00-31.07.05: afdelingslæge, pædiatrisk klinik II (hæmatologi, stamcelletransplantation), Rigshospitalet.
- 01.03.01-01.03.04: ekstern lektor ved Københavns Universitet.
- 01.03.02-28.02.05: seniorforsker i delestilling ved Institut for Inflammationsforskning og pædiatrisk klinik II, Rigshospitalet.
- 01.08.05- : overlæge, BørneUngeklivnikken (Stamcelletransplantation), Rigshospitalet.
- 01.03.10-31.05.15: forskerdelestilling ved BørneUngeklivnikken, Rigshospitalet
- 01.10.10-31.05.15: ekstern ph.d. vejledningslektor, Københavns universitet
- 01.06.15- : Professor i pædiatri, Rigshospitalet og Københavns Universitet

Studierejser

- Studierejse til Khartoum Teaching Hospital i Sudan, Kisii Districts Hospital og Mellempfolkeligt Samvirke i Kenya, 1.1-6.3 1983.
- Studieophold ved Department for Bone marrow Transplantation and Research Immunology, Children's Hospital Los Angeles, 1.10-31.10.98.

Funktion som underviser

- 1991-1992: Lærer i klinisk reumatologi ved Fysioterapeutskolen i København
- 1992-1993: Underviser ved kursus i medicinsk immunologi, Rigshospitalet.
- 1994, 1998, 2000-2006: Klinisk underviser, Pædiatrisk afd., Centralsygehuset i Hillerød og Rigshospitalet.
- 1997-2014: Underviser ved pædiatriske A-kurser og U-kurser i infektionssygdomme, immunologi og hepatologi.
- 1999 og 2000: Underviser ved immunologi kursus ved Folkeuniversitetet i Roskilde
- 2001-2006: Vejleder og censor ved OSVAL opgaver og kandidatspecialer ved Københavns Universitet og Århus Universitet.
- 2006: Underviser ved skandinavisk kursus for yngre onkologer.
- 2013: Underviser ved kursus i DPS (selskab for infektionspædiatri), Skejby.
- 2014: Underviser ved kursus i DPS (selskab for pædiatrisk endokrinologi), København.

Funktion som forskningsvejleder

Ph.d.

- 2001-2005: Ph.d. hovedvejleder for ph.d. stud. cand.med. Morten Breindahl vedrørende studier af det inflammatoriske respons ved RSV infektion hos børn. Pædiatriske klinik og Institut for Inflammationsforskning, Rigshospitalet. Antaget.
- 2006-2010: Ph.d. vejleder for cand.scient. Zaiba Shamim vedr. undersøgelser af den biologiske og kliniske betydning af polymorfier i interleukin-7 receptoren, Vævstypelaboratoriet, Rigshospitalet. Antaget.
- 2009-2012: Ph.d. vejleder for cand.med. Bendik Lund vedr. undersøgelser af immunrespons-genpolymorfiers betydning for mortaliteten ved ALL. Antaget.
- 2009-2015: Ph.d. vejleder for cand.med. Peter Pontoppidan vedr. studier af inflammationsmekanismer ved allogent knoglemarvstransplantation hos mennesker og i en dyremodel. Indleveret.
- 2010-2013. Ph.d. hovedvejleder for Hilde Hylland Uhlving vedr. studier af lungekomplikationer ved knoglemarvstransplantation hos børn. Antaget.
- 2010-2014. Ph.d. projektvejleder for Lene Bohr vedr. projektet Fysisk aktivitet hos børn med Juvenil Idiopatisk Artrit. Betydning for sygdomsaktivitet, muskelstyrke, kropssammensætning

og insulinfølsomhed.

- 2011-2015: Ph.d. hovedvejleder for Karina Jordan vedr. studier af gastrointestinal inflammation og lever komplikationer ved knoglemarvstransplantation hos børn.
- 2011-2015: Ph.d. hovedvejleder for Mikel Alberdi Platz vedr. projektet TNF- α inhibitor behandling af juvenil idiopatisk arthritis i en dansk kohorte - effekt og bivirkninger.
- 2012-2015: Ph.d. vejleder for René Liang Shen, etablering af en dyremodel på grise vedr. gastrointestinal toksicitet efter doxorubicin behandling.
- 2012-2016: Ph.d. vejleder for Mathias Rathe vedr. undersøgelse af gastrointestinal toksicitet ved kemoterapi og behandling med bovint colostrum hos børn med ALL.
- 2015-2018: Ph.d. vejleder for Katrine Kielsen vedr. undersøgelser af interleukin-7's betydning for immunrekonstitution efter kemoterapi.

Andre forskningsstipendiater

- 2002-2003: Vejleder for skolarstipendiat, stud.med. Sif Gudbrandsdottir vedrørende monitorering af anti-TNF behandling ved juvenil idiopatisk arthritis. Pædiatrisk klinik II og Institut for Inflammationsforskning, Rigshospitalet.
- 2003: Vejleder for skolarstipendiat stud.med. Pernille Svenningsen vedrørende en undersøgelse af prognostiske kliniske markører i en populationsbaseret dansk kohorte af børn med juvenil kronisk arthritis. Pædiatrisk klinik II, Rigshospitalet.
- 2003-2004: Vejleder for skolarstipendiat stud.med. Birgitte Bjørnhart vedrørende betydningen af naturligere TNF inhibitorer ved juvenil idiopatisk arthritis. Pædiatrisk klinik II og Institut for Inflammationsforskning, Rigshospitalet.
- 2003-2004: Fungerende vejleder for cand. med. Bente Andreassen i forbindelse med hendes ph.d. studium vedrørende sammenhænge mellem ernæring og inflammatoriske markører hos knoglemarvstransplanterede.
- 2003-2004: Vejleder for skolarstipendiat stud.med. Johnny Andersen vedrørende monitorering af det inflammatoriske respons ved knoglemarvstransplantation. Institut for Inflammationsforskning, Rigshospitalet.
- 2003-2005: Vejleder for forskningsstipendiat, ph.d. Jacob Nersting vedrørende undersøgelser af cytokin genpolymorfiers betydning for udviklingen af astma Institut for Inflammationsforskning, Rigshospitalet.
- 2006-2008: Fungerende vejleder for cand. polyt. Christian Enevold i forbindelse med ph.d. studium, betydningen af polymorfier i Toll-Like-Receptorer ved allogen knoglemarvstransplantation. Institut for Inflammationsforskning og pædiatrisk klinik II, Rigshospitalet.
- 2010-2011: Vejleder for skolar stipendiat René Liang Shen vedr. etablering af en dyremodel på grise for den toksiske effekt af myeloablativ kemoterapi på mave-tarm kanalen. LIFE.
- 2011: Vejleder for skolar stipendiat Cæcilie Bang vedr. studier af inflammatoriske lungekomplikationer ved knoglemarvstransplantation hos børn. BørneUngeklivnikken, Rigshospitalet.
- 2012-2013: Vejleder for skolar stipendiat Sidsel Mathiesen vedr. Multiple Breath Washout og exhaled nitrogenoxid som indikatorer for lungesygdom efter allogen stamcelletransplantation hos børn. BørneUngeklivnikken, Rigshospitalet.
- 2012-2013: Vejleder for skolar stipendiat Katrine Kielsen vedr. studier af IL-7 akson ved allogen knoglemarvstransplantation. BørneUngeklivnikken og Institut for Inflammationsforskning, Rigshospitalet.
- 2012-2013: Vejleder for skolar stipendiat Ladan Aloudal. Toksicitetsmekanismer ved kemoterapi for ALL. BørneUngeklivnikken, Rigshospitalet.
- 2014-2015: Vejleder for skolar stipendiat Mathilde Hansen vedr. Multiple Breath Washout test som prædiktor for lungesygdom efter allogen stamcelletransplantation hos børn. BørneUngeklivnikken, Rigshospitalet.
- 2015-2016: Vejleder for skolarstipendiat Sarah Weischendorff vedr. betydningen af insulin-

like growth factor for immunrekonstituering og toksicitet efter stamcelletransplantation. BørneUngeklivnikken og Institut for inflammationsforskning, Rigshospitalet.

- 2015: Maria Sølling Nederby, kandidatspeciale studerende. Aminosyre profiler hos stamcelle transplanterede børn, Det Natur og Biovidenskabelige Fakultet, KU.
- 2015: Lotte Schmidt Svendsen, kandidatspeciale studerende. Aminosyre profiler hos stamcelle transplanterede børn. Det Natur og Biovidenskabelige Fakultet, KU.

Funktion som forskningsadministrator og bedømmer

- Bedømmer af ph.d. afhandlinger.
- Chairman ved immunologiske og pædiatriske møder nationalt og internationalt.
- Medlem af reviewer board ved Département Biologie du Cancer, Institut National du Cancer, Frankrig 2006.
- National Institute of Health (NIH), (National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS)), Bethesda, USA. Medlem af konsulentpanel mhp. vurdering af forskningsstrategier og projekter i forskningscentre knyttet til NIH. 2006-2013.
- Bedømmer af forskningsansøgninger for Research Management Council, Australien 2011.
- Bedømmer af forskningsansøgninger for Research Foundation Flanders (FWO), Belgien, 2014.
- Referee for Immunology Letters, Allergy, Scandinavian Journal of Rheumatology, Clinical and Experimental Immunology, Annals of the Rheumatic Diseases, Expert Opinion on Biological Therapies, Archives of Medical Research, Immunological Investigations, Clinical Biochemistry, Human Immunology, Molecular Biology Reports, Sandinavian Journal of Immunology, Immunopharmacology and Immunotoxicology m.fl.
- Medlem af editorial board på:
 - World Journal of Transplantation
 - ISRN Immunology
- Medlem af Immunobiology Working Committee, Center for International Blood and Marrow Transplantation Research (CIBMTR) fra 2007.
- Medlem af NOPHO
- Medlem af PdL/I-BMF ALL Toxicity Working party.
- Leder af Toxicitets- og Værtsgenomgruppen i Børneonkologisk laboratorium, Rigshospitalet.
- Medlem af Videnskabetisk komité C for Hovedstadsregionen fra 2013.

Priser

Best abstract award for outstanding basic science research, American Society for Blood and Marrow Transplantation, Keystone, Colorado 2005.

Kurser og kongresser

- 7th. International Lectin Meeting, 1985, Bruxelles
- 9th. European Immunology Meeting, 1988, Rom.
- 22th Scandinavian congress of Rheumatology, maj 1988, Reykjavik
- Postgraduat kursus i DNA-teknologi, 1988, Rigshospitalet.
- Medicinsk forskningsmetodologi, 18.11-20.11 og 2.12-4.12 1988, Amtssygehuset i Herlev.
- International Immunology Meeting, 1989, Berlin.
- Scandinavian Society for Immunology: 5th. Summer School, 1989, Panum Institutet.
- Cellebiologiske teknikker, maj 1990 Proteinlaboratoriet, Københavns universitet.
- Scandinavian Society for Immunology: 6th. Summer School, 1990, Stockholm.
- Rheumatology Research, april, 1990, Copenhagen.

- 1th. International Congress on Inflammation, 1990, Barcelona.
- Scandinavian Society for Immunology, annual meeting, 1990, Stockholm
- European Workshop for Postgraduat kursus i cellulær immunologi, Institut for eksperimentel immunologi, Københavns universitet.
- 5th. Nordic Meeting on Vitamin D, September, Copenhagen.
- Fourth Workshop on Cells and Cytokines in Bone and Cartilage, 1992, Davos.
- Workshop on immunochemical techniques, Proteinlaboratoriet, Københavns Universitet.
- 8th. Workshop on Vitamin D, Juli 1991, Paris.
- Sundhedsstyrelsens tværfaglige kursus i medicisk immunologi 1992.
- First European Conference on Pediatric Autoimmune Diseases and Rheumatic Diseases, 1993, Paris.
- Pediatric Rheumatology and Rehabilitation, 24.1 1995. Royal Society of Medicine, Section of Immunology and Allergy, London.
- Immunological inter-relationships - wound healing to fibrosis, Royal Society of Medicine, Section of Immunology and Allergy, London. 1995.
- 4th European Conference on Paediatric Rheumatology, Helsinki, 1996.
- Pædiatriske A-kurser 1996-1997.
- 5th European Conference on Paediatric Rheumatology. Garmisch-Partenkirchen, 1997
- Pediatric Rheumatology into the Next Century. Park City, Utah, USA, 1998.
- G-CSF - state of the art. Symposium, Stockholm, 2000.
- Transplantation in Hematology and Oncology II. From novel strategies to clinical trials. Symposium, Münster, Tyskland 2000.
- Bone Marrow Transplantation Conference Münster 1999.
- Scandinavian Society for primary immunodeficiencies, 2000 Marstrand.
- Pædiatrisk hepatologi-kursus, European Society for Paediatric Gastroenterology and Hepatology, Knokke, Belgien, 2000.
- European Society for Bone Marrow Transplantation Maastricht 2001.
- Børne European Society for Bone Marrow Transplantation Tyrkiet 2001.
- Scandinavian Society for primary immunodeficiencies, Stockholm 2001.
- Immunodefektkursus Stockholm 2002.
- European League Against Rheumatism Stockholm 2002.
- Liver Transplantation Symposium, Bruxelles 2002.
- European Society for Bonemarrow Transplantation, Frankfurt 2002.
- Scandinavian Society for primary immunodeficiencies, Stockholm 2002.
- European Society for Immunodeficiencies, Weimar 2002.
- International Bonemarrow Transplantation Registry, Keystone, Colorado 2003.
- European League Against Rheumatism, Lisabon 2003.
- Hepatic support in liver failure, Hamburg 2003.
- International Congress on New Trends in Immunosuppression, Salzburg 2004.
- European Society for Bone Marrow Transplantation, Barcelona 2004.
- European Society for Immunodeficiencies, Versailles 2004.
- International Bonemarrow Transplantation Registry, Keystone, Colorado 2005.
- European Society for Paediatric Gastroenterology, Hepatology and Nutrition, Portugal 2005.
- European Society for Bone Marrow Transplantation, Prag 2005.
- Scandinavian Society for primary immunodeficiencies, Vadstena 2005.
- Acute liver failure in children, ESPGHAN og NASPGHAN, London 2005.
- American Society for Hematology Congress, Atlanta 2005.
- European Society for Bone Marrow Transplantation, Hamburg 2006.
- European Society for paediatric Gastroenterology, Hepatology and Nutrition, Dresden 2006.
- European Society for Immunodeficiencies, Budapest 2006.
- European Society for paediatric Gastroenterology, Hepatology and Nutrition, Barcelona 2007.

- European Society for Bone Marrow Transplantation, Lyon 2007.
- Scandinavian Society for primary immunodeficiencies, Tälberg, 2007.
- Internationalt Mycologi kongres, Torino 2007.
- European Society for Immunodeficiencies, Holland, 2008.
- European Society for Bone Marrow Transplantation, Firenze, 2008.
- European Society for Bone Marrow Transplantation Göteborg, 2009.
- International Liver Congress (EASL), København, 2009.
- European League against Rheumatism (EULAR), København 2009.
- European Society for paediatric Gastroenterology, Hepatology and Nutrition, 2009
- Second European Congress of Immunology, Berlin 2009.
- American Society for Hematology Congress, New Orleans 2009.
- American Society for Haematology Congress, New Orleans 2009.
- American Society for Hematology Congress, Orlando 2010.
- European Society for Bone Marrow Transplantation Istanbul, 2010.
- European Society for Bone Marrow Transplantation Paris, 2011.
- Scandinavian Society for primary immunodeficiencies, Stockholm, 2011.
- American Society for Hematology Congress, San Diego 2011.
- European Society for Bone Marrow Transplantation, Geneve, 2012
- European Society for Immunology, Glasgow 2012.
- European Society for Bone Marrow Transplantation Inborn Errors of Metabolism, Working Party, Barcelona, 2012.
- American Society for Hematology Congress, Atlanta 2012.
- European Society for Bone Marrow Transplantation, London, 2013.
- Nopho kongres, København, 2013.
- Scandinavian Society for primary immunodeficiencies, Båstad, 2013.
- European Society for Bone Marrow Transplantation, Milano, 2014.
- Nopho kongres 2014, Bergen
- Pediatric working party, European Society for Bone Marrow Transplantation, Jerusalem 2014.
- American Society for Haematology Congress, San Francisco 2014.
- European Society for Immunodeficiencies, Prag 2014.
- European Society for Bone Marrow Transplantation, Istanbul 2015
- Scandinavian Society for primary immunodeficiencies, 2015.

SKRIFTLIGE PUBLIKATIONER

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 D_3 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 D_3 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 D_3 . 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 D_3 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. Danneskiold-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. Thyman, 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.
30. R. Keul, P.C. Heinrich, G. Müller-Newen, K. Müller, P. Woo. A possible role for soluble IL-6 receptors in the pathogenesis of systemic onset juvenile chronic arthritis. *Cytokine* 10: 729-734, 1998.
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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33. S. Gudbrandsdottir, R. Larsen, L. K. Sørensen, S. Nielsen, M.B. Hansen, M. Svenson, K. Bendtzen, K. Müller: TNF binding capacity in plasma during treatment with etanercept in patients with juvenile idiopathic arthritis. *Clinical and Experimental Rheumatology* 22:118-24, 2004.
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