

## CURRICULUM VITAE

Name: Kristien Louise Van Acker-Van Der Krieken  
Date of Birth: 18th September 1958  
Place of Birth: Mortsel, Belgium  
Nationality: Belgian  
Married: Bert Van Der Krieken, Biologist- Chemical Engineer  
Children: Leen, Jef, Bart, Koen  
Geert, Koenraad, Wouter  
Address: Tisseltsesteenweg 64  
2830 Willebroek - Belgium

### Qualification:

June 1979 Candidate Medicine, RUCA, Antwerp Belgium - Great distinction  
June 1983 Medical Doctor, UIA, Antwerp, Belgium with distinction  
June 1983 Tropical institute  
1988 Internal Medicine University of Antwerp  
1989 Diabetologist -endocrinologist  
1999 European Recognition for Diabetology-endocrinology  
2001 PhD University of Antwerp: "The Diabetic foot, a challenge for policy makers and health care professionals"

### Professional Experience

1989-2003 UZA, Antwerp Belgium - endocrinologist  
2003-2007 Maria Middelaes, Sint Niklaas, Belgium - consultant Diabetic Foot Clinic  
1989-01/05/2009 St Jozef Hospital, Bornem, Belgium- Head of Department Endocrinology ( convention diabetology(1300 patients) -pumptherapy-footclinic)  
01-04-2010 Sabat period  
01-10-2009 - ... Diabetologist in Centre de Santé des Fagnes Boulevard Louise 18 6460 Chimay, Wallony, 060 21 88 11  
01-01-2010-... Diabetologist in Hospital H Famillie , Rumst s'Herenbaan 172, 2840 Rumst, Flanders, 03 880 90 11

## Varia

- First multidisciplinary Diabetic Foot clinic in Belgium at the university of Antwerp in 1989.
  - Member of the board of the EURODIALE ( see publications)- European Consortium in 10 countries and 14 centres working on Diabetic Foot
  - National Diabetic Foot program started in 1993 till 2002.
  - Thesis: Diabetic Foot: a challenge for policy makers and health care professionals in 2001
  - Award of NOVO NORDISK in 2002
  - J&J Award- Koning Boudewijnstichting voor nationaal project diabetes voet
  - Partner in the IWGDF (International working group of diabetic foot) ; president Karel Bakker.
  - co author of the consensus document IWGDF( International Working Group on the Diabetic Foot)
  - co author of Time to Act, IDF, 2005( Year of Diabetic Foot)—IDF- International Diabetes Federation
  - Board member of SSCC: Step by Step Contact Committee ( part of WDF: world diabetes foundation, foot project/IDF), president Karel Bakker.
  - Twinning program in Senegal, Dakar since 2001.
  - Twinning program with SSCC in Caribbean Islands since 2009 ( St Maarten/ St Kith and British Virgin Islands BVI)- IDF projects
  - Consultant for Diabetes in the Tropical Institute of Antwerp.( courses: Chronic disease management)
  - Teacher for podiatry for Artevelde Hogeschool , Gent
  - Coordinator of a regional Shared Care Project for Diabetes Care from 2005-2009
  - Consultant for CORDIS-J&J- educational sessions
  - Consultant J&J Diabetes institute in Paris for EMEA( Europe-Middle East-Africa) region
  - Member of the faculty of international courses of the International Working Group of the Diabetic Foot ( yearly in Pisa)
  - Faculty member of Nederlandse Vereniging voor Neurovasculaire Complicaties van Diabetes (NVCD)
  - International Faculty Member for the coming International Diabetic Footcongres in Noordwijkerhout 2011.
  - Member of ADA( American Diabetes Association), EASD( European Association of the Study of Diabetes), DFSG ( Diabetic Foot Study Group from EASD),...
  - Recent nomination April 2009: Paul Harris fellow Rotary International Award- For a good international Project (in Senegal).supported by Rotary International
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- ECG - certificate 1983

- Certificate Introduction Biostatistics KUL, Leuven Belgium 1991
- Certificate Good Clinical practice, 1998
- Certificate Management Course, Vlerick School, 1998
- Certificate Health Economics 1998-1999

#### Belgian Responsibilities:

- lid van Technische Commissie voor paramedische beroepen( FOD)
- lid van de erkenningscommissie interne geneeskunde ( FOD)
- Voorzitter van VDV diabetesvoetcommissie van 1992-2009 ( VDV-Vlaamse Diabetes Vereniging is the same as ABD for Wallony)
- Voorzitter en nadien lid van VDV educatie commissie 1989-2009
- Lid van akkoordraad( + uitgebreide) RIZIVdiabetesconventie, specifiek als adviseur Diabetes Voet--conseil d'accord (élargi) en matière du diabète( INAMI),
- Active in different advisory boards ( Astra Zenica, Novo, Lilly,... )
- ...

#### PUBLICATIES (vervolg)

##### 19th World Congress of the Intern. Union of Angiology 1-5/05/2000

- poster presentation :K.Van Acker "Is foot pumping a potential therapy for diabetic patients with rest pain or toe ulcers of vascular origin ?"
- Abstract (oral presentation) : K.Van Acker "Long-term outcome of diabetic patients with foot ulcers followed at the multidisciplinary diabetic footclinic of Antwerp form '93 – 97".
- Abstract S.Van Poucke, P.Abrams, K.Van Acker, F.Van den Brande, L.Beaucourt "The use of hyperbaric oxygen therapy in diabetic foot ulcers".

Poster K.Van Acker, A.Bouten, P.Abrams, D.Ballaux, P.Van Schil, F.Van den Brande :

"Is Impulse Compression of the foot a potential therapy for diabetic patients with rest pain and toe or foot ulcers of a vascular origin?"

##### 11th Annual European Tissue Repair Society Meeting 2001

Abstract : "Performance and safety of Purilon Gel versus IntraSite using Biatain Non-adhesive Dressing as secondary dressing in the treatment of diabetic foot ulcers"

Whalley A, Boulton AJM, Dargis V, Norkus A, Schulcaite R, Pantelejeva O, Pric P, Milong T, Crook H, Harding K, Van Acker K, Van Bree M, Capillas R, Thomsen JK.

K.Van Acker, M.Oleen-Burkey, L.De Decker , R.Vanmaele, P.Van Schil, G.Matricali, H.Dys, I.De Leeuw, Diabetes Research and Clinical Practice 50 (2000) 87-95

"Cost and resource utilization for prevention and treatment of foot lesions in a diabetic foot clinic in Belgium".

K.Van Acker, J.Weyler, I.De Leeuw "The Diabetic foot project of flanders, the northern part of Belgium : implementation of the St.Vincent consensus. Sensibilisation and registration in diabetes

centres.Acta Clinica Belgica, 2001; 56-1

Abstracts voor American Diabetes Association : January 2001

\*C. De Block, I.De Leeuw, L.Van Gaal, K.Van Acker, F.Peiffer, E.Maday, V.Van Hoof, P.Pelckmans: Gastric Acid Secretion and Autoimmune Gastropathy in Type 1 Diabetes.

\*C.De Block, I.De Leeuw, P.Pelckmans, D.Callens, K.Van Acker, F.Peiffer, L.Van Gaal: Gastric Motility and Gastric Autoimmunity in type 1 diabetes.

K.Van Acker : De diabetische voet.

Bijblijven, Cumulatief Geneeskundig Nascholingsstelsel, 2001-jaargang 17 nr.1, 61-70

K.Van Acker : Apprendre à gérer le pied diabétique : vers une collaboration pluridisciplinaire en première ligne” Pharma Sphere mensuel, n°53, Févr./Mars 2001, p.6-7

K.Van Acker : Voetproblemen bij diabetici

Onder Ons nr. 423, Maandblad ziekenzorg CM, 51<sup>e</sup> jaargang, oktober 2001, blz.4-8

K.Van Acker, C.De Block, P.Abrams, A.Bouten, I.De Leeuw, J.Droste, J.Weyler, B.Peter-Riesch

“The choice of diabetic foot ulcer classification in relation to the final outcome”

Wounds, a compendium of Clinical Research and Practice, Volume 14, Nr. 1 Jan/Feb 2002, 16-25

C.De Block, I.De Leeuw, M.Bogers, P.Pelckmans, M.Ieven, E.Van Marck, V.Van Hoof, E.Maday,

K.Van Acker, L.Van Gaal “Helicobacter pylori, parietal cell antibodies and autoimmune gastropathy in type 1 diabetes mellitus”.

2002 Blackwell Science Ltd, Aliment Pharmacol Ther 2002; 16: 281-289

U.A. driemaandelijks magazine, jaargang 16, nr. 51 maart/april/mei 2002, 2-7

K.Van Acker “In België verliezen jaarlijks 1200 tot 1600 suikerzieken een voet”.

EOS magazine nr.5, mei 2002, 66-70

K.Van Acker, de achilleshiel van de diabeet.

De Huisarts/1 december 2005/ nr.761 Dr.P.Schrooten : Diabetische voet verdient meer aandacht.

Verslaggeving over workshop van dr.K.Van Acker tijdens het podologiecongres te Gent

Achieving Excellence in Diabetes Foot Care: “One step at a time”

Kristien Van Acker and Ali Foster - Diabetes Voice 2005

M.Samsoen, K.Van Acker, B.Molet “Pyoderma gangrenosum localisé et larvathérapie”

Nouv.Dermatol.23/02/2006:25: 214-216

L.Prompers, M.Huijberts, J.Apelqvist, E.Jude, A.Piaggese, K.Bakker, M.Edmonds, P.Holstein, A.Jirkovska, D.Mauricio, G.Ragnarson Tennvall, H.Reike, M.Spraul, L.Uccioli, V.Urbancic,

K.Van Acker, J.van Baal, F.van merode, N.Schaper "High prevalence of ischaemia, infection and serous comorbidity in patients with diabetic foot disease in Europe. Baseline results from the Eurodiale study.

Diabetologia 2007, 50:18-25

Published online 9 November 2006

Leonne Prompers, Maya Huijberts, Jan Apelqvist, Edward Jude, Alberto Piaggese, Karel Bakker, Michael Edmonds, Per Holstein, Alexandra Jirkovska, Didac Mauricio, Gunnel Ragnarson Tennval, Heinrich Reike, Maximillian Spraul, Luigi Uccioli, Vilma Urbancic, Kristien Van Acker, Jeff Van Baal, Frits, Van Merode and Nicolaas Schaper

Optimal Organization of Health Care in Diabetic Foot Disease: Introduction to the Eurodiale Study  
International Journal of Lower Extremity Wounds, Mar. 2007

K.Van Acker, I.M.Colin, D.Bouhassira, S.Weiss, K.Matthys, C.Mathieu, "High prevalence of painful diabetic polyneuropathy and strong impact on quality of life warrants more pro-active screening and adequate therapy in our daily practice".

Abstract nr 274 presented at 5<sup>th</sup> international symposium on the diabetic foot, 9-12 May 2007, Noordwijkerhout, Nederland.

D.Bouhassira, K.Van Acker, I.M.Colin, S.Weiss, K.Matthys, S.Mathieu."Prevalence of polyneuropathy with or without neuropathic pain in type 1 and 2 diabetic patients".

Abstract accepted at the 2<sup>nd</sup> International congress on Neuropathic Pain, 7-10 June 2007, Berlin, Germany.

I.M.Colin, D.Bouhassira, S.Weiss, K.Matthys, C.Mathieu, K.Van Acker."Prevalence of Polyneuropathy and Neuropathic pain in type 1 and 2 diabetic patients and association with metabolic syndrome parameters.

Abstract accepted for the 67<sup>th</sup> scientific sessions American diabetes association, 22-26 June 2007, Chicago USA.

K.Van Acker, I.M.Colin, D.Bouhassira, S.Weiss, K.Matthys, H.Raemen, C.Mathieu."The prevalence and current therapeutic management of painful polyneuropathy in diabetes clinics in Belgium.

Abstract submitted for the 43<sup>rd</sup> EASD, 17-21 September 2007, Amsterdam, Nederland.

"De multidisciplinaire aanpak van Diabetes Mellitus"

Andre Vyt, Marleen De Pover, Ph. Roosen, Frank Nobels, Chantal Mathieu, Paul Van Crombrugge, Raoul Rottiers, Mieke Desmet, Luc Van Gaal, Annemie Van De Sompel, Kristien Van Acker, Jo Nouwen, Philip Roosen, Sabine De Bruyne, Wout Van Der Borght, Myriam van Agtmaal, Paul Enzlin, Michel Kruth, Lutgarde Dooms, Patrick Calders, Ann Verhaeghen, Patricia Sunaert, Luc Feyen, Jan De Maeseneer, Sylva Van Imschoot, Guy Noldus - November 2007

Prompers, N. Schaper, J Apelqvist, M Edmonds, E Jude, D Mauricio, L Uccioli, V Urbancic, K Bakker, P Holstein, A Jirkovska, A Piaggese, G Ragnarson-Tennval, H Reike, M Spraul, K Van Acker, J Van Baal, F Van Merode, I Ferreira, M Huijberts: Prediction of outcome in individuals with diabetic foot ulcers: focus on the differences between individuals with and without peripheral arterial disease. The Eurodiale Study – Diabetologia Feb 2008

Didier Bouhassira, Kristien Van Acker, Sagit Weiss, Katelijne Matthys, Hannelore Raemen, Chantal

Mathieu, Ides M. Colin : "Prevalence of polyneuropathy with or without neuropathic pain in type 1 and type 2 diabetic patients: A cross-sectional study in Belgium.". Presented at the Annual Meeting of American Academy of Neurology, 12-19 April 2008, Chicago, USA.

K. Van Acker, Ilse Heyvaert, Elke Jonkers, Cedric Surmont, Leen Hellemans."P.A.C.E. (pulsed acoustic cellular expression)-Technology : a new approach to treating ulcers in diabetic patients" Abstract submitted for the 18<sup>th</sup> conference of the European Wound Management Association. Portugal, Lissabon, 14-16 May, 2008.

Prompers L., Huijberts M. , Apelqvist J., Jude E., Piaggese A., Bakker K., Edmonds M., Holstein P., Jirkovska A., Mauricio D., Tennval G.R., Reike H., Spraul M., Uccioli L., Urbanic V., Van Acker K., Van Baal J., Van Merode F., Schaper N., "Delivery of care to diabetic patients with foot ulcers in daily practice: results of the Eurodiale Study, a prospective cohort study" – In: Diabet Med., 2008 (6):700-7., 2008, Tijdschrift

Sabine Lambers, Christophe Van Laethem, Kristien Van Acker, Patrick Calders  
Influence of combined exercise training on indices of obesity, diabetes in patients.  
Revalidation Sciences and Physiotherapy Ghent. Clin. Rehabil - Jun. 2008

Prompers, Huijberts, Schaper, Apelqvist, Bakker, Edmonds, Holstein, Jude, Jirkovska, Mauricio, Piaggese, Reike, Spraul, Acker, Baal, Merode, Uccioli, Urbanic, Tennvall (2008) Resource utilisation and costs associated with the treatment of diabetic foot ulcers. Prospective data from the Eurodiale Study. Diabetologia Jul 2008

Van Acker K, Bouhassira D, De Bacquer D, Weiss S, Matthys K, Raemen H, Mathieu C, Colin IM. Department of Endocrinology, St-Jozef Clinic, Bornem, Belgium.

Prevalence and impact on quality of life of peripheral neuropathy with or without neuropathic pain in type 1 and type 2 diabetic patients attending hospital outpatients clinics.

Diabetes metab, 2009 Jun; 35(3): 206-13; Epub 2009 Mar 17

Karel Bakker, Kristien van Acker, Stephan Morbach, Andrew Perry Promoting foot care education in developing countries: the Caribbean Diabetic Foot Care Program. Diabetes Voice 2009,3

Major publications of the last year:

\* The Diabetic Foot, *Critical Limb Ischemia* edited by **Drs. Peter Schneider** and **Marc Bosiers**, to be published this year by Informa Healthcare USA, Inc.

\* Impact of Specialized Foot Clinics in *High Risk Diabetic Foot: Treatment and Prevention*, Lavery, Peters, and Bush (Editors) to be published this year by Informa Healthcare USA, Inc.

Recent own publication as chief editor: *“Diabetes Voet Management in gespecialiseerde centra”*.-  
*“Prise en charge du pied diabétique dans un centre specialise”*

	PUBLIKATIES
<b>Aard</b>	<b>de volledige en precieze referenties opgeven</b>
X	boeken waarvan de kandidaat auteur of mede auteur is.
Y	bijdragen in of editor van wetenschappelijke verzamelwerken en readers.
A	artikel in (inter)nationaal erkende vaktijdschriften of wetenschappelijke verzamelwerken die aldaar aan het oordeel van een leescomit9 worden onderworpen <b>of</b> waarvoor strenge selectiecriteria worden toegepast.
B	andere artikels in wetenschappelijke en/of vaktijdschriften of wetenschappelijke verzamelwerken of in proceedings van wetenschappelijke congressen.
C	wetenschapspopulariserende artikels van voldoende gehalte en met een zekere weerklank.
Y	<p><b>K. Van Acker</b>  Diabetes Mellitus.  Welzijnsgids-gezondheidszorg II: 49; 1990.</p> <p><b>K. Van Acker</b>  Effect of physical therapy on Limited Joint Mobility in the Diabetic Foot.  Sports Medicine of the lower extremity, edited by Steven I, Subotnick DPM,MS.  Churchill Livingstone, New York, Edingborough, London, Melbourne, 1998.</p> <p><b>1988</b>  I. De Leeuw, <u>K. Van Acker</u>, L. Van Gaal, M. Moeremans, W. Vanroelen, R. Abs.  Geoptimaliseerde insulinetherapie met een pensysteem bij type 1 diabetici.  Tijdschrift voor Geneeskunde 44: 881; 1988</p> <p>L. Van Gaal, G. Vansant, <u>K. Van Acker</u>, I. De Leeuw.  Serum lipid variations after treatment of obesity with hypocaloric diet: relationship with body fat distribution.  J. Am. Coll. Nutr. 7: 402; 1988.</p> <p><u>K. Van Acker</u>, C. Delvigne, W. Vanroelen, I. De Leeuw.  Serum (sMg) and erythrocyte (RBCMg) magnesium in patients with incipient diabetic neuropathy.</p>
A	

Magn. Res. 1: 117; 1988.

**1989**

G. Vansant, L. Van Gaal, K. Van Acker, I. De Leeuw.

Short- and longterm effect of a very low calorie diet on resting metabolic rate and body composition.

Int. J. Ob. 13: 87; 1989.

L. Van Gaal, G. Vansant, K. Van Acker, J. Vertommen, I. De Leeuw.

Effect of a long term very low calorie diet on glucose/insulin metabolism in obesity. Influence of fat distribution on hepatic insulin extraction.

Int. J. Ob. 13: 47; 1989.

L. Van Gaal, G. Vansant, K. Van Acker, J. Vertommen, I. De Leeuw.

Insulin metabolism in obese and non-obese premenopausal women with or without androgen excess.

Int. J. Ob. 13: 216; 1989.

G. Vansant, L. Van Gaal, K. Van Acker, I. De Leeuw.

Importance of glucagon as determinant of RMR and diet-induced thermogenesis in obese premenopausal women.

Int. J. Ob. 13: 5; 1989.

K. Van Acker, E. Rillaerts, I. De Leeuw.

The influence of Buflomedil on blood viscosity parameters in insulindependent diabetic patients: a preliminary study.

Biomed. And Pharmacother. 43: 219; 1989.

K. Van Acker, I. De Leeuw.

Invloed van visgebruik op de lipidenpiegels bij insulinedependente diabetes mellitus patiënten.

Tijdsch. Voed. en Diët. 15: 5; 1989.

K. Van Acker, D.Z. Xiang, E. Rillaerts, L. Van Gaal, I. De Leeuw.

Blood rheology during an intensified conventional insulin treatment-dependent diabetes.

Diab. Res. Clin. Pract. 6: 259; 1989.

**1990**

R. Abs, E. Van Vleymen, P.N. Parizel, K. Van Acker, M. Martin, J.J. Martin.

Congenital cerebellar hypoplasia and hypogonadotropic hypogonadism.

J. Neurol. Sc. 98: 259; 1990.

I. De Leeuw, K. Van Acker, G. Vansant, L. Van Gaal.

The effect of an Oral Glucose Tolerance Test (OGTT) on serum and erythrocyte (RBC)

magnesium in hypo- and hyperthyroid subjects.  
Magn. Res. 3: 55; 1990.

M. Janssens, K. Van Acker, J. Nouwen, I. De Leeuw.  
Zijn insulinepennen met vooraf gemengde insulines nuttig voor insulinedependente diabetici?  
Tijdschr. Geneesk. 46: 1243; 1990.

### **1991**

G. Vansant, L. Van Gaal, K. Van Acker, I. De Leeuw.  
Importance of glucagon as a determinant of resting metabolism rate and glucose-induced thermogenesis in obese women.  
Metabolism 40: 672; 1991.

### Publicaties (vervolg)

L. Van Gaal, G. Vansant, K. Van Acker, I. De Leeuw.  
Decreased hepatic insulin extraction in upper body obesity: relationship to unbound androgens and sex hormone binding globulin.  
Diab. Res. Clin. Pract. 12: 99; 1991.

### **1992**

K. Van Acker.  
Lessons from diabetic education.  
Eur. Resp. J. 5: 129; 1992.

### **1993**

R.G. Vanmaele, K.L. Van Acker, P.E. Van Schil, M.G. De Maeseneer.  
Periferal vascular reconstructions in diabetes.  
Proc. Int. Conf. On Vasc. Surg. p 225; Beijing, 1993.

### **1994**

A. Veves, L. Uccioli, C. Manes, K. Van Acker, H. Komminou, P. Philippides,  
A.J.M. Boulton. Comparison of risk factors for foot problems in diabetic patients attending teaching hospital.  
Diabetic Medicine 11: 709-711, 1994

### **1995**

R. Abs, G. Verhaert, K. Van Acker, P. Demez, A. Stevenaert, A. Beckers.  
Cabergoline, een nieuwe dopamine-agonist, in de behandeling van het prolactinoom:

resultaten bij 103 patiënten.  
Tijdschrift voor Geneeskunde, 51, nr 00, 1995.

#### **1996**

M.E. Edmonds, K. Van Acker, A.V.M. Foster.  
Education and the Diabetic Foot.  
Diabetic Medicine, Suppl 1, Vol 13, 1996, S61-S64.

#### **1998**

R. Abs, J. Verhelst, D. Maiter, K. Van Acker, F. Nobels, J.L. Coolens,  
C. Mahler, A. Beckers.  
Cabergoline in the treatment of acromegaly: a study of 64 patients.  
J. Clin. Endocrinology Metab. 1998, Feb, 83 (2) : 374-8

#### **1999**

J. Van Herbruggen, M. Van Sprundel, K. Van Acker.  
Diabetes.  
Medi. ius – Jaargang 1999-1-1-7.

#### **2000**

R. Abs, J. Verhelst, J. Maeyaert, J.P. Van Buyten, F. Opsomer, H. Adriaensen,  
J. Verlooy, T. Van Havenbergh, M. Smet, K. Van Acker.  
Endocrine consequences of Long-Term Intrathecal Administration of Opioids.  
Journal of Clinical Endocrinology & Metabolism, Vol.85, 6, 2000; S2215-S2221.

#### Publicaties (vervolg)

H.M. Dijs, J.M.A. Roofthoof, M.F. Driessens, P.G.E. De Bock, C. Jacobs,  
K.L. Van Acker.  
Effect of Physical Therapy on Limited Joint Mobility in the Diabetic Foot.  
A Pilot Study.  
Journal of the American Podiatric Medical Association, 90, 3, 2000; 126-132.

***K. Van Acker, M. Oleen-Burkey, L. De Decker, R. Vanmaele, P. Van Schil, G. Matricali,***

#### ***H. Dijs, I. De Leeuw.***

Cost and resource utilization for prevention and treatment of foot lesions in a diabetic foot clinic in Belgium.  
Diab. Res. Clin. Pract. ;in press, accepted 5/4/2000

#### **1989**

B X International Symposium on drugs affecting lipid Metabolism, 1989  
I. De Leeuw, C. Delvigne, K. Van Acker, L. Van Gaal, E. Rillaerts.  
Effects of Metformin on the lipid levels, daily insulin needs and rheological parameters in IDDM.

8th workshop of the AIDSPIT (Artificial Insulin Delivery System Pancreas and Islet Transplantation) study group of the EASD European Association for the Study of Diabetes, 1989.

-K. Van Acker, L. Van Gaal, I. De Leeuw.

Does semisynthetic human insulin offer a supplementary advantage as compared to the purified porcine insulin in pen-therapy?

-K. Van Acker, L. Van Gaal, I. De Leeuw.

Metabolic and hormonal status of insulin-dependent diabetic patients during 4 years of pen-therapy.

-K. Van Acker, G. Vansant, I. Schoemakers, C. Coeck, L. Van Gaal, I. De Leeuw.

Computer-assisted (IDC) algorithms versus "Skyler"-adapted algorithms for insulin adjustment influence physical and metabolic parameters in pen-treated IDDM-patients.

VIIth International Symposium on diabetes and nutrition, 1989.

I. De Leeuw, C. Wellens, K. Van Acker, L. Van Gaal.

Assessment of the day-to-day variability in carbohydrate intake in IDDM.

## 1990

I. De Leeuw, K. Van Acker, L. Van Gaal.

Is weight gain during intensified conventional therapy (ICIT) unavoidable?

Diabetes 39: 101A; 1990.

I. De Leeuw, G. Vansant, K. Van Acker, L. Van Gaal.

Body composition, substrate oxidation and resting metabolic rate before and after a 6 weeks period of better metabolic control in insulindependent patients.

Diabetologia 33: 208A; 1990.

## Publicaties (vervolg)

3rd European Congress on Magnesium, Geneva, Zwitserland, 12-15/3/1990

K. Van Acker, I. De Leeuw, G. Vansant, L. Van Gaal.

The effects of an Oral Glucose Tolerance Test on serum and erythrocyte magnesium in Hypo-Hyperthyroid subjects.

Symposium klinische biologie, Brussel 1990.

K. Van Acker.

Klinische en diagnostische waarde van micro-albuminurie in diabetes mellitus.

9th Workshop of the AIDSPIT Study group, Igls, (Austria) 1990.

- M. Janssens, K. Van Acker

The use of a Camit-EL/R Electronic logbook system in poor controlled IDDM patients treated with pen-therapy : preliminary results.

- K. Van Acker, G. Vansant, L. Van Gaal, M. Janssens.

Effect of optimal control on body composition and energy metabolism in type 1 diabetes mellitus.

- K. Van Acker, G. Vansant, I. Schoemakers, C. Coeck, L. Van Gaal..

IDC algoritms versus Skyler-algoritms of insulin adjustment influence differently physical and metabolic parameters in pen-treated IDDM.

### 1991

I. De Leeuw, K. Van Acker, C. Van Campenhout.

The effect of body weight control on lipid parameters of insulin-dependent diabetic patients (IDDM) treated with multiple daily insulin injections.

Neth. J. Med. 38: A18; 1991.

I. De Leeuw, K. Van Acker, L. Van Gaal.

Prealbumin and retinol-binding-protein are decreased in post-pubertal insulin-independent diabetic patients (IDDM) independent of the level of metabolic control and intensive insulin treatment.

Diabetes 40: 193A; 1991.

K. Van Acker, F. Vertessen, M. Van Der Planken, L. Van Gaal, A. Bouten, I. De Leeuw.

Unexpected effects of insulin therapy on intravascular clotting factors in newly diagnosed

type 1 diabetic patients.

Diabetes 40: 272A; 1991.

M. Janssens, K. Van Acker, J. Nouwen, I. De Leeuw.

Camit R: a new data management system. Evaluation of it in poor controlled IDDM patients and 8 well-controlled pregnant IDDM patients.

Diabetes 40: 406A; 1991.

### Publicaties (vervolg)

27-29.1.1991: Amsterdam, Nederland. 10th workshop of the AIDSPIT-study group.

-F. Nobels, K. Van Acker et al.

Camit, a new data management system. Evaluation of this system in 6 poorly controlled IDDM patients and 8 well-controlled, pre

