

**AARON I. VINIK
CURRICULUM VITAE**

PERSONAL DATA

Name: Aaron I. Vinik
Born: July 25, 1937, Johannesburg, South Africa
Marital Status: Married
Spouse's Name: Etta
Children: Howard, Bryan, Steven
Virginia Medical License: 0101046182
DEA Number: BV2669008
NPI: 1295702363

EDUCATION:

High School: Benoni High School, South Africa

Undergraduate: Witwatersrand University
Johannesburg, South Africa
1955-1960, M.B.Ch.B.

Graduate: College of Medicine
South Africa
1965, F.C.P.

University of Witwatersrand
South Africa 1970 Thesis:
Studies FFA metabolism in thyroid function, M.D., Ph.D.

Board Certified, Internal Medicine, 1981
Fellow, American College of Physicians, 1981
Master, American College of Physicians, 2004

POSTDOCTORAL TRAINING

Intern: Medicine Professorial Unit
Johannesburg General Hospital, 1961

Surgery Professorial Unit
Johannesburg General Hospital, 1961-62

Senior Intern in Medicine in Nursing Home Unit
Johannesburg General Hospital, 1962

Senior Intern, Department of Pediatrics
Baragwanath Hospital, Johannesburg, 1962-63

Resident: Registrarship (Chief Resident)
Baragwanath Hospital, Johannesburg, Soweto, South Africa 1963-65

Fellow: Fellow in Department of Endocrinology,
Metabolism and Diabetes
University of Cape Town, 1966-68

ACADEMIC APPOINTMENTS:

Senior Lecturer in Chemical Pathology and Senior Specialist Physician, King Edward VIII Hospital and University of Natal, Durban, South Africa, 1969-70
Visiting Fellow in the Department of Pediatric Endocrinology, University of California, San Francisco, California, 1971-72
Associate Professor of Medicine, Senior Specialist Physician and Senior Lecturer. Co-Director Endocrine and Diabetes Research Group, Department of Medicine, University of Cape Town and Groote Schuur Hospital, 1972-78
Professor of Internal Medicine and Surgery, Physician and Internist in Endocrinology and Metabolism, University of Michigan Medical School and University Hospital, Ann Arbor, Michigan, 1978-1990
Professor of Medicine, Pathology and Anatomy, Research Director, The Strelitz Diabetes Center, Eastern Virginia Medical School, Norfolk, Virginia, 23510, 1990 - present
Vice-Chairman for Research, Eastern Virginia Medical School, Medical College of Hampton Roads, Norfolk, Virginia, 1994 - 2000
Adjunct Professor, Biological Sciences, Old Dominion University, Norfolk, Virginia, 1995 - Present
Center for Accredited Healthcare Education (CAHE) and International Medical Press (IMP), 2004 -Present
American Diabetes Association Research Grant Review Committee, 2006 - 2012

SCIENTIFIC ACTIVITIES

Journal Reviewer

Journal of Clinical Endocrinology and Metabolism	Endocrinology
Diabetes	Diabetes Care
Metabolism	Gastroenterology
Regulatory Peptides	Surgery
Journal of Clinical Investigation	Arch Intern Med
Annals of Internal Medicine	Archives of Surgery
International Diabetes Monitor	Diabetologia

Program/Abstract Reviewer

Endocrine Society
American Diabetes Association
National Institute of Health

Editorial Board

Diabetologia
Journal of Clinical Endocrinology and Metabolism
Surgery
Peptide Therapy: Index & Reviews
Diabetes Interviews
Reviews in Endocrine & Metabolic Disorders, Editor Derek Le Roith
Diabetes Technology & Therapeutics, Editor David Klonoff
Adis International Honorary Editorial Board New International Journal Treatments in Endocrinology
Treatments in Endocrinology
Reviews in Endocrinology and Metabolism
Journal of Clinical Endocrinology and Metabolism, 2002
Metabolic Syndrome and Related Disorders, 2004
Pain Magazine, 2002
Pain Medicine News, 2003
American Diabetes Association, 2004 – 2006
Diabetic Microvascular Complications Today, 2004-
Medscape Diabetes & Endocrinology Editorial Advisory Board
Advisory Board NETumorAdvisors.org
Current Diabetes Reviews, 2005
Insulin Journal, 2005

Microvascular Complications 2005
Advisory Board dLife
Faculty of 1000 Medicine
E-Journal Club, Elsevier, Guest Editor
Associate Editor, Diabetes Care, July 2006
Metabolic Syndrome and Related Disorders
International Journal of Endocrinology
World Journal of Gastroenterology
Guest Editor, Endocrinology and Metabolism Clinics of North America
Editorial Board, Reviews in Endocrine and Metabolic Disorders
US Endocrinology
Special Chief Editor, Frontiers in Diabetes
Honorary Editorial Board, Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy
Member of Neuroendocrine Expert Panel, American Joint Committee on Cancer
Editorial Advisory Board, Pain Medicine

Consultants*/ Speaker's Bureau**

Merck*, **
Pamlab*, **
Pfizer*
ISIS Pharmaceuticals*
Neurometrix*

Counsels

Inter Sciences Institute (ISI)

Societies

Quantitative Sensation Testing Society (QST-S)

Grant Support

Grants Funded:

GMP- Endotherapeutics, Funding period 3/1/00 thru 2/28/05, \$6,000,000.00
ADA The Role of Neuropeptidergic and Endothelial Regulation of Peripheral Microvasculature in the Metabolic Syndrome of Type 2 Diabetes; Funding period 6/1/98 thru 6/30/01; \$225,000.
ADA The Direct Role of Nitric Oxide and Neuropeptide Release in Peripheral Microvascular Function, Tidewater RFA, , Funding period 6/01/98- 5/30/01, \$216,891.
ADA, Mentor Based Postdoctoral Fellowship Program, ADA, Funding period: 7/1/00 thru 6/30/04, \$119,975.
ADA, Mentor Predoctoral Fellowship, Funding period: 7/1/02 thru 6/30/05, \$92,212.00
ADA Thomas Lee/Microvascular Function in Type 2 Diabetes, 1/1/00 thru 12/31/02, \$86,037.00
Physical Activity, Nitric Oxide, and Neurovascular Dysfunction in Type 2 Diabetes, ADA, Funding Period: 1/1/2001 thru 12/31/2001, \$100,000.00
ADA, Physical Activity, Nitric Oxide, and Neurovascular Dysfunction in type 2 Diabetes, Funding Period: 1/1/2001 thru 12/31/2004, \$100,000.00
ADA Nitric Oxide Resistance, Insulin and Endothelin in Peripheral Microvascular Function, Funding Period: 7/1/2001 thru 6/30/2004, \$300,000.00
ADA The role of eicosanoids in the neurovascular dysfunction in diabetes, 7/1/2004 thru 6/30/2007, \$300,000
ADA Defective Neurovascular Function ODURF/ADA – 7/1/2004 thru 6/30/2007, \$144,000.00
ADA Neurovascular Dysfunction in Diabetes – 7/1/2005 – 6/30/2006, \$86,956.00
Housing and Urban Development; Neuropathy in Minorities, Funding period: \$149,000.
Development of Virtual Reality as a Measurement of Vascular Reactivity (ViscrReal Virtual Reality), NASA, Funding period, 11/99-11/2000, \$18,250.
The Effect of LY333531 in Diabetic Peripheral Polyneuropathy, B₂ Protein Kinase C 333531 (Protocol B7A MC MBBQ); Lilly, Funding period 6/1/99 thru 5/30/01; \$219,343

A 4-year double-blind, randomized, placebo-controlled study of Atorvastatin as prevention of CHD end points in patients with (Type II) noninsulin-dependent diabetes mellitus (protocol 981-71), Parke-Davis, 108,100

Assessment of efficacy and safety of Thioctic Acid in the intravenous treatment of diabetic polyneuropathy; Astamedica; Funding 6/1/98 thru 12/31/99; \$94,328.40; Direct Costs \$76,080.01, Indirect Costs \$15,216; Salary Contribution \$2457.

Assessment of efficacy and safety of Thioctic Acid in the oral treatment of diabetic polyneuropathy; Astamedica; Funding 1/1/98 thru 12/31/02; \$195,750

The Role of Rosiglitazone (Avandia) in the Disordered Peripheral Blood Flow of Type 2 Diabetes, SmithKline Beecham, Funding, \$95,275.

Development of a tool for neuropathy of the elderly, National Institute of Aging, Funding \$24,624.

The Hypopituitary Control and Complications Study (HypoCCS-I), Eli Lilly, \$27,700

Eli Lilly, Symptomatic Peripheral Neuropathy, Funding 9/15/02 thru 9/15/02, \$135,825.20

Eli Lilly, Phase 3 Pivotal Clinical Trial, Funding 9/15/02 thru 9/15/07, \$209,139.84

Eli Lilly, Quality of Life/Diabetic Neuropathy, Funding 4/1/03, \$65,000.00

Lilly Research Laboratories, Lilly-Global Hypopituitary, Funding 5/1/03, \$49,910.00

Merck and Company, Safety and Efficacy w/addition of MK-0767, Funding 2/12/03, \$20,160.00

INC. (CRO)/RWJ Topmax-NP-002 Topiramate, Funding period: 8/1/99 thru 9/30/00, \$33,487.80

RWJ, Diabetic Neuropathy Induces N1E-115 Neuroblastoma Cell Apoptosis: Protective Role of Topiramate, Funding period: 7/15/01 thru 7/14/02, \$39,664.00

R.W. Johnson, Topiramate Reversal of Small Fiber Peripheral Neuropathy (PN) in Diabetes, \$195, 380

Quintiles, Safety and Inhibitory Effect of AS-3201, Funding 3/1/03, \$68,369.23

Developing Non-invasive Tests of Small Fiber Neuropathy, NS-00-002, NIH

Application 1R01NS/DK41179-01 Scientific Review Group (SRG), NIH

Target Glycemic control and the incidence of symptomatic nocturnal hypoglycemia in insulin naive subjects with Type 2 diabetes on oral hypoglycemic agents(s) and treated with insulin Glargine or NPH human insulin, Protocol HOE 901,4002, Hoechst Marion Roussel

Effects of alpha-lipoic acid on microcirculation, Dexlipotam, Asta Medica AG

Takeda Ploglitazone (Protocol AD-4833/PNFP-043)

Prosaposin (Growth Factor) Treatment of Diabetic Neuropathy, Juvenile Diabetes Foundation International,

Increasing Peripheral Blood Flow in Diabetes with Virtual Reality Biofeedback Pioglitazone, Takeda America

R.W. Johnson, Topiramate Reversal of Small Fiber Peripheral Neuropathy (PN) in Diabetes, \$195, 380

Commonwealth Health Research Board, Are auto-antibodies to INGAP associated with beta cell deficiency in the pathogenesis of diabetes? \$78,648

HHS/Prevention of Dysmetabolic Syndrome, 9/20/2003 thru 9/29/2005, \$149,000.00

PPD Development, Painful Diabetic Neuropathy, 01/01/03, \$48,000.00

Dyansys, Inc., A Randomized, open label trial to validate the usage of ANSiscope as a tool to evaluate the evaluate the autonomic dysfunction in Type 2 diabetic patients

Private Donor Grant, Elucidation of INGAP Biological Effects and Interaction with Matrix Metalloproteinases in Pancreatif

Development and Diabetic Complications, 5/1/2004 thru 5/10/2005, \$55,000.00

AstraZeneca, Role of Crestor in Peripheral Nerve Conduction and Dysregulation of Blood Flow in Type 2 Diabetes, \$204,465

Dainippon Pharmaceutical Co., LTD, 11/06/04, \$121,300.00

Pliva – Diabetes Therapy Cycloset 10/01/2004 thru 4/30/2006

Mallinckrodt, Inc., Mallinckrodt/Pharmacokinetics of Octreoscan for Scintigraphy, 5/27/2005 thru 5/27/2006, \$135,600.00

Commonwealth Health Research Board (CHRB), Improving Treatment of Charcot Foot in the Diabetic Patient: Understanding the Etiology of the Disease and its Associated Fractures, 07/01/2005 thru 07/01/2006, \$200,000.00

Commonwealth Health Research Board (CHRB), Characterization of Diabetic Neuropathy and Genetic Differences in Africian-Americans, 07/01/06 – 06/30/07, \$192,731

Takeda, Covance/Evaluate the Efficacy and Safety of 3 does of TAK-128, 6/1/2005, \$124,992.48

Takeda Pharmaceuticals, North America, Combination Therapy with INGAP and Pioglitazone (ACTOS), 03/15/2006 thru 9/15/2007, \$175,111.00

- Old Dominion University Research Foundation, ODURF/Health Matters: Determinants of Health Disparities in Hampton Road, 01/01/2006 thru 06/30/2006, \$3,931.00
- Mitsubishi/Medpace, Inc., Medpace/Mitsubishi MCC-257/A03, 01/01/2006 thru 12/31/2007, \$127,043.97
- NIH/NIA, Peripheral nerve function decline in an aged cohort (Health ABC Study). 1-R01-AG028050- 01, 9/15/07-6/30/11, \$1,672,969.
- Old Dominion Research Foundation, Dynamic Medical Measures: Creating a Model to Study the Neuropathic Process in Diabetes and Normal Aging, \$45,875, 1/1/08 – 12/31/08.
- American Diabetes Association, Evaluating the Entire Spectrum of C-Fiber Dysfunction in the Metabolic Syndrome and Diabetes Using Non-Invasive Techniques, \$600,000, 1/1/09 thru 12/31/11.
- American Diabetes Association (subcontract with Old Dominion University), Protective Health Effects of Differing Types and Intensities of Exercise Training in Individuals with Type 2 Diabetes, \$289,674, 7/1/08 – 6/30/2011.
- Mitsubishi/Medpace, Inc. Medpace/Mitsubishi MCC-257/A03, 01/01/2006 thru 12/31/2007, \$127,043.97
- Abbott, Exploring the Role of Prostaglandin D2 and the DPI Receptor on Nicotinic Acid Induced Flushing, \$600,144, 9/08 – 3/2010
- Glaxo Smith Kline, The Role of Lovaza on Microvascular Function and Lipoprotein Profile in Type 2 Diabetes, \$400.497, 8/08 – 7/2010
- Sanofi-Aventis, A Multi-Center Randomized, Double-Blind, Placebo Controlled Study of the Effect of SSR180575 at Two Doses for 24 Weeks Treatment on the Rate of Regeneration of Epidermal Nerve Fibers in Patients with Mild Diabetic Peripheral Neuropathy. \$128,750, 2/26/08 – 12/31/2019
- Arcion Therapeutics, Inc., A Multi-Center Randomized, Double-Blind, Parallel Group Study Comparing the Efficacy and Safety of Clonidine Topical Gel, 0.1% with Placebo in the Management of Pain Associated with Painful Diabetic Neuropathy. \$600,144, 7/1/08 – 12/31/2019
- Eli Lilly & Company, A Phase 2/3, Placebo-Controlled, Efficacy and Safety Study of Once-Weekly, Subcutaneous LY2189265 Compared to Sitagliptin in Patients with Type 2 Diabetes Mellitus on Metformin. \$75,901, 8/15/08 – 12/31/2019
- Merck Research Labs, Combination Therapy for Diabetes with INGAP and Sitagliptin. \$185,811, 10/1/08 – 9/30/09
- American Diabetes Association, Evaluating the Entire Spectrum of C-Fiber Dysfunction in the Metabolic Syndrome and Diabetes Using Non-Invasive Techniques, \$600,000, 1/1/2009 thru 12/31/2011.
- Eisai Medical Research Inc., A 2-year Randomized, Double-Blind, Placebo-controlled, Multi-center, Phase II-III Study to Evaluate the Efficacy and Safety of Oral Ranirestat (40 and 80 mg) in Mild to Moderate Diabetic Sensorimotor Polyneuropathy, 3/1/09 – 2/28/14, \$510,786. Principal Investigator
- Pfizer Inc., A Randomized, Double-Blind, Placebo-Controlled, Cross-Over Study on the Effect of Pregabalin on Pain Related to Walking in Patients with Diabetic Peripheral Neuropathy. \$618,893, 10/1/10 thru 12/30/2015.
- Impeto Medical, SUDOSCAN, a monitoring device for measurement of sweat function, 07/01/11- 6/30/1`2, \$104,577. Role: PI
- Merck Research Labs, Combination Therapy for Diabetes with GLP-1, INGAP and MK626 (DDP-4 Inhibitor). \$195,931, 1/1/2011 – 12/30/12
- NIH (subaward with University of Iowa), Peroxynitrite, Protein Nitration and Advanced Diabetic Neuropathy. \$712,869, 4/1/2010 thru 3/30/2015.
- Targacept, A Phase II Multicenter, Randomized, Double-Blind, Parallel Group, Placebo-Controlled Study to Assess Glycemic Control, Safety, Tolerability and Pharmacokinetic Parameters of TC-6987 Monotherapy in Subjects with Type 2 Diabetes Mellitus, 3/1/11 – 8/31/12, \$113,185. Principal Investigator
- Impeto Medical, Measurement of Inflammatory Markers and Autonomic Function after Bariatric Surgery in Obese Patients with and without Diabetes, 07/01/11 – 12/31/14, \$198,390. Principal Investigator
- Daiichi Sankyo Pharma, A Randomized Double-Blind, Placebo and Active Comparator-Controlled Study of DS-5565 for Treatment of Neuropathic Pain Associated with Diabetic Peripheral Neuropathy. \$70,019; 2/1/12 – 1/31/13.
- American Diabetes Association (subcontract with Old Dominion University), Impact of Supervised vs. Home-Based Exercise Training on Gait, Balance and Falls Risk in Type 2 Diabetes, 7/1/12 – 6/30/15, \$222,300. Tole: Co-PI.
- Pfizer, Inc., A Phase 3B Multicenter, Double-blind, Randomized, Placebo-controlled, Cross-over Efficacy and Safety Study of Pregabalin in the Treatment of Patients with Painful Diabetic Peripheral Neuropathy on Pain on Walking, 2/1/12 – 6/30/14, \$68,947.

ADA (subaward with Old Dominion University). Impact of Supervised vs. Home-based Exercise Training on Gait, Balance, and Fall Risk in Type 2 Diabetes. \$230,100. 7/1/12 – 6/30/15.

Amgen. A Randomized, Double-Blind, Placebo-Controlled Study to Dose Effect and Frequency of Administration of AMG 151 in Subjects with Type 2 Diabetes Mellitus, 7/1/12 – 7/31/14, \$32,960. Principal Investigator

NIH – Development of a Quality of Life Tool Sensitive to Cognitive and Physical Measures of Fatigue 08/15/11 – 08/15/2013, \$385,042, Principal Investigator.

Sangamo Biosciences Inc., A Phase 2b Repeat Dosing Clinical Trial of SB-509 in Subjects with Moderately Severe Diabetic Neuropathy, 3/9/10-3/9/13, \$196,238.

NIH/U Pittsburgh, 2R01AG028050-05A1 – Peripheral Nerve Decline: An Underappreciated Cause of Injurious Falls. 06/15-13 – 06/14/14. \$1,968. (PI: Elsa Strotmeyer)

Tercica Inc., A Double-Blind, Randomized Placebo-Controlled Clinical Trial Investigating the Efficacy and Safety of Somatuline Depot Injection in the Symptomatic Treatment of Carcinoid Tumors. 2/1/09 – 2/24/14, \$151,574.

Daiichi Sankyo. DS-5565 in Subjects with pain associated with fibromyalgia. 8/5/14 – 8/31/15, \$58,314.

ViroMed, A Phase II, Double-Blind, Randomized, Placebo-Controlled, Multicenter Study to Assess the Safety and Efficacy of VM202 in Subjects with Painful Diabetic Peripheral Neuropathy. 7/1/12 – 7/31/15, \$263,808. Principal Investigator

Intarcia. An Open-Label Multi-Center Sub-Study to Evaluate the Efficacy, Safety and Tolerability of ITCA 650 in Patients with Type 2 Diabetes with High Baseline HbA1c. 2/1/13 – 12/31/14

NIH, Muscarinic receptor antagonists as a therapy for diabetic neuropathy, 4/01/14 – 03/31/16, \$239,177. Role: Co-PI (PI: Nigel Calcutt, UCSD)

Novo Nordisk. The Efficacy and Safety of Liraglutide as Adjunct Therapy to Insulin in the Treatment of Type 1 Diabetes. 3/1/14 – 2/28/16, \$179,938.

VeroScience. Impact of Timed Bromocriptine-QR Therapy upon Measures of Sympathetic Tone and Vascular Biology in Type 2 Diabetes Subjects. 6/1/15 – 6/29/18. \$336,062.

Patents

PAT. NO. Title

5,840,531 INGAP protein involved in pancreatic islet neogenesis 11/24/1998

Inventors: Vinik; Aaron I. (Norfolk, VA); Pittenger; Gary L. (Virginia Beach, VA); Rafaeloff; Ronit (Chesapeake, VA); Rosenberg; Lawrence (Montreal, CA); Duguid; William P. (Montreal, CA)
Assignee: McGill University (CA); Eastern Virginia Medical School of the Medicine College of Hampton Roads (Norfolk, VA)
Licensed to: Eli Lilly Co., Indianapolis, IN

5,834,590 INGAP protein involved in pancreatic islet neogenesis 11/10/1998

Inventors: Vinik; Aaron I. (Norfolk, VA); Pittenger; Gary L. (Virginia Beach, VA); Rafaeloff; Ronit (Chesapeake, VA); Rosenberg; Lawrence (Montreal, CA); Duguid; William P. (Montreal, CA)
Assignee: McGill University (CA); Eastern Virginia Medical School of the Medicine College of Hampton Roads (Norfolk, VA), Licensed to: Eli Lilly Co., Indianapolis, IN

5,804,421: High level of expression of INGAP in bacterial and eukaryotic cells 9/8/1998

Inventors: Vinik; Aaron I. (Norfolk, VA); Pittenger; Gary L. (Virginia Beach, VA); Rafaeloff-Phail; Ronit (Chesapeake, VA); Barlow; Scott W. (Norfolk, VA)
Assignee: Eastern Virginia Medical School of the Medical College of Hampton Roads (Norfolk, VA)

727237: High Level Expression of INGAP

Inventors: Vinik; Aaron I. (Norfolk, VA); Pittenger; Gary L. (Virginia Beach, VA); Rafaeloff-Phail; Ronit (Indianapolis, IN);
Assignee: Eastern Virginia Medical School (Norfolk, VA)

6,986,994: Ingap Displacement Assays 01/17/2006

Inventors: Taylor-Fishwick, David (Suffolk, VA); Vinik, Aaron (Norfolk, VA)

Assignee: Eastern Virginia Medical School (Norfolk, VA)

Patents Submitted

Title	Country	Patent No.	Serial Number	Filing Date
High Level Expression of INGAP in Bacterial and Eukaryotic Cells	United States		09/659,379	9/8/2000
High Level Expression of INGAP	Australia		24864/01	4/11/2001
High Level Expression of INGAP	Canada		2280412	10/30/1997
High Level Expression of INGAP	EPO		97912942.6	10/30/1997
High Level Expression of INGAP	Japan		520665/98	
High Level Expression of INGAP	Mexico		9904079	
High Level Expression of INGAP	PCT		PCT/US97/19415	10/30/1997
INGAP Protein Involved in Pancreatic Neogenesis	United States		09/717,095	11/22/2000
INGAP Protein Involved in Pancreatic Neogenesis	United States		09/709,585	11/13/2000
INGAP Protein Involved in Pancreatic Islet Neogenesis	Australia		49149/96	2/12/1996
INGAP Protein Involved in Pancreatic Islet Neogenesis	Canada		2213610	2/12/1996
INGAP Protein Involved in Pancreatic Islet Neogenesis	EPO		96/905368.5	2/12/1996
INGAP Protein Involved in Pancreatic Islet Neogenesis	Japan		525702/96	8/22/1997
INGAP Protein Involved in Pancreatic Islet Neogenesis	Mexico		976418	8/22/1997
INGAP Protein Involved in Pancreatic Neogenesis	PCT		PCT/US96/01528	2/12/1996
INGAP Displacement Assays	United States		60/260,210	
Composition and Method for Treating Diabetes	United States		10/253,733	
Assay for the Detection of Factors that Modulate the Expression of INGAP			10/339,767	
INGAP Displacement Assays			10/036,418	
Transdifferentiation of Pancreatic Acinar Cells			10/388,288	
Assay for Anti-INGAP Antibodies			10/376,046	
Diabetes Therapy by Stimulating Islet Neogenesis and Blocking Apoptosis (Programmed Cell Death)				

Honors and Awards

Fleischner Fellowship to Study Pediatric Diabetes

Citation by American Diabetes Association for Award for Scholarly Contribution

Chinese Medical Association-Taiwan Pan-American Endocrinology Society Honorary Lectureship 1986

Frank and Sheila Thompson Lectureship-University of Texas

The Harry DeLozier Memorial Lecture Series-Ohio State 1992

Dean's Achievement for Research Award, EVMS, 1993

Bernard Pimstone Memorial Lectureship-University of Cape Town

Dean's Outstanding Faculty Award, EVMS, 1999

Spanish Society of Endocrinology and Nutrition Honorary Lecture at Malaga, Spain, 1999

1st Oscar Minkowski Memorial Lectureship Kaunas, Lithuania, 1999

The Charles H. Best Lecture at Banting and Best Institute, Toronto, Canada, 1999
Who's Who in America, 2000, 2001
2nd Oscar Minkowski Memorial Lectureship, Kaunas, Lithuania, 2001
Robert Turner Memorial Lectureship, Bermuda, 2001
Virginia Outstanding Scientist by the Science Museum of Virginia, 2002
Southern Medical Association's Seale Harris Award, 2003
2nd Sherman M. Holvey Forum Dallas, TX, 2004
13th Annual Ida B. Littlefield Endocrine Lectureship at Memorial Hospital of Rhode Island, 2004
American College of Physicians (ACP) Mastership, 2005
Chairperson, IDF, Neuropathy Symposium, 2006
Health Care Heroes Honoree, 2011
EASD Neurodiab – Lifetime Achievement Award for contributions to the understanding and management of Neuropathy, 2012
Neurodiab Romania Lifetime award and Honorary member at large, 2013

MEMBERSHIPS AND OFFICES IN PROFESSIONAL SOCIETIES

The American Endocrine Society
The American Gastroenterological Association
The American Diabetes Association (ADA)
The American Federation of Clinical Research
Central Society for Clinical Research
The New York Academy of Sciences
The American Society of Pharmacology
American Association for Advancement of Science
National Association for Neuroendocrine Tumors Wrote guidelines for diagnosis of NETS (NANETS)
American Association of Clinical Oncology (ASCO)
EASD Neurodiab
European Association for Study of Diabetes
Appointed Counselor of Central Society
American Medical Association, 2003-2004
American Association of Clinical Endocrinologists
European Association for Neuroendocrine Tumors (ENETS)
Romanian Neurodiab (Honorary)

COMMITTEE AND ADMINISTRATIVE SERVICES

General Clinical Research Centers Advisory Committee, National Institutes of Health
Subcommittee of Data Management in Clinical Research, National Institutes of Health
Chairman, American Diabetes Association National Committee on Nutrition
Chairman, Research Advisory Committee, American Diabetes Association
Vice-Chairman, Research Review Committee, American Diabetes Association
Director, Post Graduate Course, American Diabetes Association
Associate Chairman, Operating Subcommittee of the Clinical Research Center
Michigan Diabetes and Research Training Center, Scientific Advisory Committee
Michigan Diabetes and Research Training Center, Scientific Executive Board
Michigan Diabetes Research and Training Center, Co-Coordinator, Biomedical Research Division
Michigan Diabetes Research and Training Center, Co-Director, Research Development and Training
Michigan Diabetes Research and Training Center, Planning Committee
Michigan Diabetes Research and Training Center, Operating Committee
University of Michigan Laboratory Committee
University of Michigan Pardee Foundation Grants Committee
Alimentation Committee
Board of Directors, American Diabetes Association, Michigan Affiliate
Department of Obstetrics and Gynecology Review and Search Committee
American Diabetes Association - Michigan Affiliate-Scientific Review Committee
University of Michigan Cancer Center Committee

Associate Chairman, Clinical Research Center Operating Subcommittee
National Diabetes Advisory Council - Diabetes Treatment Centers of America Foundation
Board of Directors, American Diabetes Association - Virginia Affiliate
Medical Informatics Committee, Eastern Virginia Medical School
Research Committee, Eastern Virginia Medical School
Advisory Council of the Biomedical Research Park, Eastern Virginia Medical School
American Diabetes Association Scientific Sessions Meeting Committee
Deans/Provost Search Committee, Eastern Virginia Medical School
Internal Medicine Search Committee, Eastern Virginia Medical School
Pediatrics Search Committee, Eastern Virginia Medical School
Cardiac Research Steering Committee, Sentara Norfolk General Hospital
Tenure Committee, Eastern Virginia Medical School
Clinical Information Systems Committee, Eastern Virginia Medical School
Dean's Committee on Information Systems, Eastern Virginia Medical School
Committee for Departmental Review Protocol, Eastern Virginia Medical School
Department of Medicine's Executive Committee, Eastern Virginia Medical School
Faculty Liaison Committee, Eastern Virginia Medical School
Faculty Development & Promotions Committee, Eastern Virginia Medical School
Residency Program Curriculum Committee, Eastern Virginia Medical School
Strategy Team, Eastern Virginia Medical School
Strategic Planning Process, Eastern Virginia Medical School
Director, National American Diabetes Association Post Graduate Course
Chairperson, American Diabetes Association Research Committee
Alpha Omega Alpha Faculty Member
Faculty, New Cardiovascular Horizons
Advance and Marketing Workgroup, Eastern Virginia Medical School
Faculty Achievement Awards Committee, Eastern Virginia Medical School
Member of AACE Committees

- AACE Academic Endocrinologists
- AACE Task Force on International Relationships
- AACE Endocrine Surgery Scientific Committee Neuroendocrine Carcinoid Writing Group
- AACE Legislative and Regulatory Committee
- AACE Abstract review committee
- AACE Chairperson, In-Depth Symposia in endocrinology
- AACE Industry Education Steering Committee

Member of AACE Board of Directors

Current EVMS Committees

Appointments and Promotions
Faculty Achievement Committee
LCME Oversight
Appointments and Promotions Task Force
Tenure Committee
Research Executive Committee
Biorepository Faculty Advisory Committee

TV Appearances and Newspaper Article:

Channel 13:

<http://www.wvec.com/video/medical-index.html?nvid=371904>

The Pilot:

<http://hamptonroads.com/2009/06/stem-cells-put-test-treatment-diabetes>

Channel 10:

http://www.wavy.com/dpp/news/health_news/health_wavy_norfolk_stemcellstudy_20090612

HBO

Educational Program on Diabetic Neuropathy - 2013 0801

Educational Program on At The Root: The Management of Diabetic Peripheral Neuropathy Pain (DPNP) and Its Comorbidities, www.AtTheRootEdu.com; Password: ATR2014

TEACHING ACTIVITIES

Preceptorships

1. K.C. Asmal, M.D. (U of Natal, SA): Carbohydrate metabolism in Porphyria Cutavea Tarda, 1970.
2. M. Pooler, M.D. (U of Natal, SA): Carbohydrate metabolism in Hepatona, 1970.
3. B.J. Napier, Ph.D. (U of Cape Town): Studies on structure/function of gastrin, 1970.
4. A. Hardcastle, Ph.D. (U of Cape Town): Studies on structure/function of gastrin, 1970.
5. J. Botha, M.D. (U of Cape Town): The enteroinsular axis, 1973.
6. W.J. Kalk, M.D. (U of Cape Town): Regulation of insulin in chronic pancreatitis, 1974.
7. B.F. Joffe, M.D. (U of Cape Town): Intensive B-cell stimulation, 1975.
8. A. Sive, M.D. (U of Cape Town): Studies on regulation of hPP, 1975.
9. L.J. Klaff, M.D. (U of Cape Town): Insulin antigenicity/platelet aggregation in diabetes, 1976.
10. N. Levitt, M.D. (U of Cape Town): Studies on regulation of gut hormones in diabetic autonomic neuropathy, 1976.
11. R. Hickman, M.D. (U of Cape Town): Extrapancreatic glucagon, 1977.
12. W. VanHoorn, M.D. (U of Cape Town): Glucagon secretion in pancreatectomized pigs, 1977.
13. J. Fourie, Ph.D. (U of Cape Town): Characterization of tissue glucagon, 1977.
14. J. Allison, M.D. (U of Cape Town): Peptic ulcer and gastrin, 1977.
15. A. Askew (U of Cape Town): Biologic activity of luminal gastrin, 1975.
16. B. Glaser, M.D. (U of Michigan): Regulation of hPP secretion, 1978.
17. B. Shapiro, M.D. (U of Michigan): Regulation of somatostatin secretion and action, 1979.
18. J. Glowniak, M.D. (U of Michigan): Localization of GEP tumors, 1979.
19. J. Scarpello, M.D. (U of Michigan): Gut regulation of PP secretion, 1979.
20. A. Funakoshi, M.D., Ph.D. (U of Michigan): Regulation of motilin and somatostatin secretion, 1980-1982.
21. S. Seino, M.D., (U of Michigan): Characterization of circulating peptides, 1982-1983.
22. L. Ho, M.D. (U of Michigan): Circadian secretion of motilin and somatostatin, 1981.
23. G. Valtysson, M.D. (U of Michigan): Adrenergic regulation of PP, 1981.
24. Z.Z. Fu, M.D. (U of Michigan): Characterization of peptides, 1982.
25. W. Walker, M.D. (U of Michigan): Enterooxyntin, 1982.
26. A. Narayan, M.D. (U of Michigan): Identification of GEP tumor syndromes and adrenergic receptors in autonomic neuropathy, 1982-1983.
27. M. Matsumoto, M.D. (U of Michigan): Biologic activity of mutant insulins, 1983.
28. L. Reeve, Ph.D. (U of Michigan): Gene regulation of insulin secretion, 1983.

29. S. Tsai, M.D. (U of Michigan): Clinical uses of SMS 201-995, 1985.
30. D. Smith, M.D. (U of Michigan): Use of sorbinil in treatment of diabetic neuropathy, 1985.
31. E. Lewis, M.D. (U of Michigan): Use of rDNA proinsulin, 1985.
32. A. Borgstrom, M.D. (U of Michigan): Immunocytochemistry of PIP, 1985.
33. E. Bastyr, M.D. (U of Michigan): Platelet function in diabetes, 1986-1988.
34. A.R. Moattari, M.D. (U of Michigan): Investigation of neuroendocrine tumors, 1986-1988.
35. B. Mitchell, Ph.D. (U of Michigan): Epidemiology of diabetic neuropathy, 1987-1988.
36. D. Foster (U of Michigan): Autoimmune disease in diabetic neuropathy, 1988-1989.
37. M. Waldman, M.D. (U of Michigan): Natural history of foot ulcers, 1988-1989.
38. Dong Liu, M.D. (O.D.U.)
39. Bankim Bhatt (O.D.U. & EVMS)
40. Ivana Pavlic-Renar (Inst. Vuk Vrhovac)
41. Xiao Fe Qin (Capital Institute of Medicine)
42. Bing Yan (Shanghai Inst. of Endocrinology)
43. Zvonko Milicevic (Inst. Vuk Vrhovac)
44. Jadranka Knezevic-Cuca (Inst. Vuk Vrhovac)
45. Jadranka Knezevic-Cuca (Inst. Vuk Vrhovac)
46. Tae-Sun Park (Korea)
47. Tomris Erbas (Turkey), The role of integrins in the neuroprotective effects of laminin on N1E-115 neuroblastoma cells in culture, July 1999-June 2001
48. Jagdeesh Ullal (Kasturba Medical College, India) 2001-2005
48. Alfonso Llano (Pontificia Javeviana University, Columbia), 2001-2002
49. Basta, Baher
50. Anahit Mehrabyan (Armenia)
51. Abhijeet Nakave (India), 2007-2008
52. Chaya Patel (K.J. Somaiya Medical Center, India), 2007 - 2008
53. Hadi Harati (Shaheed Beheshti University of Medical Sciences, Iran), 2010 – 2011
54. Pascal Geldsetzer (University of Edinburgh, UK), 2008
55. Inna Rivilis (Tiraspol, Modava), 2009
55. Hayrije Kulbay (Haydarpasa Education and Research Hospital, Isanbul, Turkey), 2008 - 2009
56. Maria Silva Chuecos (Central University, Venezuela), 2008 - 2009
57. KiYoung Lee (Gachon Medical School, Gil Medical Center, Korea), 2009 – 2011
58. Chang Won Lee (Pusan National University, Korea), 2012 – 2013
59. Mi Kyoung Park (Dong-A University, Korea), 2012 – 2014
60. Yieng-Chuen Lai (National Taiwan University Hospital), June 2014 – March 2015

Residents

1. C. Lee: Gastrinoma syndrome.
2. P. Sobotka, M.D.: Cardiorespiratory function in autonomic neuropathy.
3. D. Abrahm, M.D.: Adrenergic receptors in autonomic neuropathy.
4. M. Iannuzzi, M.D.: Dopaminergic regulation in Lesch Nyhan Syndrome.
5. B. Zola, M.D.: Cardiac function in diabetes.
6. J. Kahn, M.D.: Cardiac function in diabetes.
7. H. Liss, M.D.: Respiratory function in diabetes.
8. B. Felman, M.D.: Gastroparesis in diabetes.
9. Marcia Bolster, M.D.: Diabetic Neuropathy
10. Gabrielle Popp, M.D.: Neurovascular Reactivity
11. Sharon Gucci, M.D.: Hypertension

Students

1. K. Pienta: Biologic activity of somatostatin, 1981.
2. R. Kaveh: Regulation of oxyntic cell function, 1981.
3. I. Dochter: Biologic activity of insulin, 1982-83.
4. D. Weisbach: Regulation of oxyntic cell activity, 1984.
5. J. Hiss: Regulation of oxyntic cell activity, 1984.
6. R. Kobayashi: Mutant insulin syndrome, 1984.

7. R. Macha: Mutant insulin syndrome, 1985.
8. D. Foster: Autoimmunity in diabetic neuropathy, 1988.
9. L. Schneider: Autoimmunity in diabetic neuropathy, 1988.
10. N. Lowen: Platelet dysfunction in diabetes, 1989.
11. D. Hu: Platelet dysfunction in diabetes, 1989.
12. S. Desai: Diabetic neuropathy, 1989.
13. F. Aboukoura: Diabetic neuropathy, 1989.
14. J. Costilow: G-protein regulation in platelets, 1991.
15. D. Liu: Cell growth and differentiation, 1991.
16. J. Dinulos: Association Between Dermal Neuronal Substance P and Pain Perception in Diabetic Neuropathy, 1991, located at Dartmouth-Hitchcock Medical Center, Lebanon, NH
17. A. Lawson: Substance P. 1991
18. K. White: Platelet, 1991.
19. Caren Keiswetter: To Examine the Role of Circulating Immunoglobulins in Regulation of Neuroblastoma Cell Growth and Differentiation, 1991.
20. Dereje Haile, 1995
21. Shelton Davis, 1995
22. Jerry Strohkorb, 1995
23. Scott Hansen, 1996
24. Dan Newman, 1996
25. Christine Rausch, 1996
26. Leonard Glass, 1997
27. S. Shapiro, 1998
28. J. Weisberg, 1998
29. L. Zarabi, 1999
30. Brian Buchberg, 1999
31. Martha Naylor, 1999
32. John Scanelli, 1999
33. Itrish Scott, 1999
34. Randy McGory, 1999
35. Eric Grossman, 1999
36. Sarah Nargi, 1999
37. Michael McMullen, 2000
38. Amy Bruton, 2001
39. Edward Frech, 4th Year Medical Student
Effect of serum from neuropathy patients on N1E-115 cells, January 2002
40. Rebecca Kirker, 1st year Medical Student
INGAP in pancreatic exocrine secretions of the cellophane-wrapped Syrian golden hamster, Summer 2002
41. Seth Levey, 1st Year Medical Student
VR-1 Receptors in skin, Summer 2002-2004
42. Ranjani Prabhakaran, High School Senior and Undergraduate Student
The Effects of Topiramate on N1E-115 Neuroblastoma Cells in Culture, Summer 2001, 2002
43. David Brust, 4th Year Medical Student
Effects of INGAP and exendin on ARIP cells, April 2002
44. Anju Kadakkal, 1st Year Medical Student
Neuronal antigens in epidermal nerve fibers, Summer 2003
45. Melissa Collins, 4th Year Medical Student
Altered genes in N1E-115 cells in culture in response to topiramate, November, 2002
46. Amy Page, 4th Year Medical Student
INGAP binding proteins, October 2003
47. Alexander Ernest, 4th Year Medical Student
Effects of INGAP peptide on inflammation in STZ-induced diabetic C57Blk/6J mice, May 2004
48. Lisa Alleyne, Prostaglandins and not Nitric Oxide-Mediated Nociceptive Vasodilation is Defective in Skin of Type 2 Diabetes Patients
49. Chelsea Willie, Prostaglandins and not Nitric Oxide-Mediated Nociceptive Vasodilation is Defective in Skin of Type 2 Diabetes Patients

50. Chelsea, Willie, Ethnic Sensitivity is Important When Assessing the Health Care Needs of the African-American Population
51. Sherlonda Shaw, Clinical Practices
52. Schley, Emily, Clinical Practices
53. Todd Hanssen, 2011
54. Brian Henson, 2012
55. John Gellman, 2012
56. Ameer Hamdan, 2012
57. Cassandra Boerstler, 2013
58. Matthew Balderston, 2013
59. Jonathan Chan, 2013
60. Hansel Lee, 2014
61. Tenzin Choden, 2014
62. Tamana Ahmadi - 2015

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Completed Publications in Scientific Journals

Published Articles

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Audio-visual Educational Materials

1. Program No. 1612: Islet Cell Tumors: Localization by Transhepatic Venous Sampling, Aaron I. Vinik, M.D. (1982)
2. Program No. 1410: What's New in Diabetes Care, Darryl A. Campbell, M.D., Donald C. Dafoe, M.D., John C. Floyd, M.D., Margaret Howard, R.N., Eric Lewis, M.D. and Aaron I. Vinik, M.D. (1984)
3. Program No. 1020: Autonomic Neuropathy, Aaron I. Vinik, M.D. and Patricia McNitt, B.S.N. (1986)
4. Program: Management of Diabetic Neuropathy, Marie T. Holland, M.D. and Aaron I. Vinik, M.D., Ph.D. (1993).
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