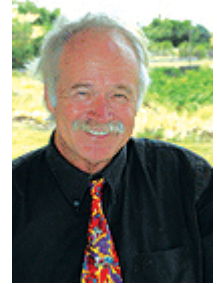


Curriculum Vitae

Stephen C. Wood, Ph.D.

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Biographical Birthplace - Cleveland, Ohio
 Married - 1967, Linda Gremer Wood, MA
 Children - Tracey Milligan, MD; Stephen Wood II; Laura Cass, JD; Julia Crooks, BA, MS

Education	Year	Degree	University	Field
	1964	B.S. in Ed.	Kent State University	Biology/Psychology
	1966	M.S.	Kent State University	Biology/Ecology
	1970	Ph.D.	University of Oregon	Physiology

Post-graduate Training	1970	USN Submarine Medical Center, Groton, Connecticut: Environmental Physiology		
	1971	Århus University, Denmark: Respiratory, Cardiovascular Physiology		
Continuing Education	1998	Federal Grant Law, Introduction. George Washington University School of Business and Public Management		
	2000	Problem based learning workshop, Univ. of NM Sch. Of Med.		

Professional Experience		Position	Institution
	1968 - 70	PHS Physiology Trainee	Dept. of Biology, Univ. of Oregon, Eugene, or
	1970 - 71	Postdoctoral Fellow	US Naval Submarine Medical Center, Groton, CT
	1971 - 72	Postdoctoral Fellow	Dept. of Zoophysiology, Århus University, Denmark
	1972 - 74	Assistant Professor	Dept. of Biol. Sciences., Southern Illinois Univ., Edwardsville, IL
	1974 - 79	Assistant Professor	Dept. of Physiology, School of Medicine, Univ. of NM, Albuquerque
	1979 - 84	Associate Professor	Dept. of Physiology, School of Medicine, Univ. of NM

1984 - 86	Professor	Dept. of Physiology, School of Medicine, Univ. of NM
1986 - 94	Director	Cardiopulmonary Program, Lovelace Institutes, Albuquerque, NM
1994 - 97	Professor & Chair	Dept. of Physiology; East Carolina University School of Medicine
1997 - 01	Vice President for Research	Summa Health System, Akron, OH
1997 - 02	Professor	Dept. of Physiology, Northeastern Ohio Univ. Coll. Med.
1999 - 02	Research Professor	Dept. of Biological Sciences, Kent State University
2003 - 04	Senior Scientist	Dept. of Family & Community Medicine, School of Medicine Univ. of New Mexico
2005 - 06	Professor	Dept. of Physiology, Ross University School of Medicine, Portsmouth, Dominica, West Indies
2006 - 08	Professor & Chair	Dept. of Physiology, Ross University School of Medicine, Portsmouth, Dominica, West Indies
2007 - 08	Acting Director	Human Patient Simulator Program, Ross University School of Medicine
2008 - 09	Professor & Chair	Dept. of Physiology, University of Medicine and Health Sciences, St. Kitts, West Indies
2009 -	Professor	Office of Academic Resources and Support, University of New Mexico School of Medicine
2009 -	Course Director, Physiology	Trinity School of Medicine, St. Vincent, West Indies

Grants

(P.I. unless noted)

1974 - 76	NIH, HL-18206, "Regulation of respiratory function in nucleated red blood cells", \$36,600
1976	National Research Council, Travel Grant, IUPS, Paris
1976 - 77	NM Lung Assoc., "Respiratory adaptations to obesity", \$5,000
1977 - 83	NIH, MBRS R 08139, "Regulation of respiratory function in nucleated red blood cells", \$84,344
1978	NSF, Symposium, Am Soc. Zool Meeting, \$5,400
1978 - 82	NSF, PCM 77-24246, "Interactions of metabolism and function in nucleated red blood cells", \$101,400
1983 - 86	NSF, PCM-8300472, "Oxygen transport in ectothermic animals", \$187,000

- 1984 - 88 NIH, MBRS 2 S06 RR 08139, "Intracardiac shunts: Effects on oxygen transport", \$42,900
- 1985 NSF, "Short term training: Microspheres in cardiovascular research", Max-Planck Inst. for Experimental Medicine, Göttingen, Germany, \$2,500
- 1986 - 88 NATO, RG.86/0021, "Cellular and molecular control of hemoglobin function in ectothermic vertebrates", \$4,800
- 1987 - 90 Flinn Foundation, Established Investigator Award, "Functional significance of hypothermia in hypoxic mammals", \$150,596
- 1989 Carlsberg Foundation, Denmark, Support of Kjell Johansen Commemorative Symposium, IUPS Satellite, \$6,000
- 1989 Norwegian Research Council, Norway, Support of Kjell Johansen Commemorative Symposium, IUPS Satellite, \$5000
- 1992 NSF, INT 9023851, Lecture tour of India; Madras, Bombay, Chandigarh, US-India exchange of scientists.
- 1993 NIH-NIAAA S15 AA09897, Small instrumentation grant, \$28,350
- 1992 - 94 NIH, R01 HL40537-03S1, Minority graduate research assistant supplement, \$49,000
- 1993 - 94 NIH, R01 HL40537-03S2, Minority undergraduate research supplement, \$33,375
- 1992 - 94 NIH, 1T35HL07727, "Short-term research training for minority students", \$81,875
- 1994 NIH-NIAID 1S15AI37063, Small instrumentation grant, \$12,458
- 1994 American Physiological Society, Frontiers in Physiology, Science Teacher Host Investigator, \$5750
- 1996 Co-P.I.; American Physiological Society, Frontiers in Physiology, Workshop of public school teachers, \$4900
- 1996 American Physiological Society, symposium support, "Neurobiology of Thermoregulation: Role of Stress", EB New Orleans, \$3500
- 1991 - 01 NIH, R01 HL40537-01A3, Mechanism and functional significance of hypoxia induced hypothermia. \$507,237
- 1997 American Physiological Society, Frontiers in Physiology Local Outreach Team, \$5120
- 1997 American Physiological Society, IUPS Travel Grant, \$900
- 1997 - 99 Summa Health System Foundation, Stress Physiology Laboratory, \$172,000
- 1999 Hemocue SE, equipment grant for anemia project in India, \$3500
- 1997 - 01 Summa Health System Foundation, Stress Physiology Laboratory, \$205,108
- 2005 - 07 Ross University School of Medicine, "Air quality and pulmonary function in residents of Dominica", \$12,145

Awards/ Honors	1967 - 70	Physiology Trainee, Public Health Service, University of Oregon	
	1970 - 71	Research Associate, National Research Council, US Naval Submarine Medical Center	
	1972	Danish Natural Science Research Council Award	
	1972	Senior Visiting Research Fellowship, Marine Biological Lab., Plymouth, UK	
	1983	Visiting Research Fellowship, Max-Planck Inst. Göttingen, FRG	
	1988	Distinguished Research Fellow, US NAVY-Am. Soc. Engineering Education, US Naval Medical Research Institute, Bethesda, MD	
	1991	Invited Speaker, Ottawa-Carlton Graduate Students Distinguished Speaker Series, University of Ottawa	
	1992	Invited Speaker, Williams Lecture Series, University of Akron	
	1998	Keynote Speaker, Graduate School Commencement, Kent State University	
	1998	Special Achievement Award, Kent State University Alumni Association	
	2007	Selected as "star reviewer" by Advances in Physiology Education	
	2009	Medical Education Scholars Program, UNM School of Medicine	
	Memberships/ Service	1971-	Member, American Physiological Society
		1981-	Life Member, Scandinavian Physiological Society
1981 -		Member, International Union of Physiological Sciences	
1982 - 84		Councilor, Comparative Physiology Section, Am. Physiological Society	
1981 -		Member, Federation of European Physiological Societies	
1984 - 85		Elected Chair, Comparative Physiology Section, Am. Physiological Society	
1986		Member, International Society for Mountain Medicine	
1989		Member, site visit, NIH, UCSD	
1990 - 92		New Mexico Peer Reviewer, American Heart Association	
1992		Reviewer, Danish Natural Science Research Council	
1994		Member, NHLBI planning committee, Consensus Development Conference on Physical Activity and Heart and Lung Diseases	
1995		Contact person, NC, Am. Physiol. Soc. Summer Research Teaching Program (Frontiers in Physiology)	
1995		Elected representative, Program Advisory Committee, Am. Physiol. Soc., Comparative Section	
1996		Mentor, APS/NIDDK Minority Travel Award	
1996		Program Member, NHLBI planning committee, Consensus Development Conference on Physical Activity and Heart and Lung Diseases	
1998 - 00		Mentor, APS/NIDDK Minority Travel Award Program	
2000		Member, Liaison with Industry Committee, Am. Physiol. Soc.	
2000		Member, Industry Planning Committee, Biotechnology Science	

		Initiative, State of Ohio
	2000	Member, Special Emphasis Panel, NIH, Nat. Inst. Alco. Abuse Alcoholism
	2002 -	Member, Site Visit Team, Association for Accreditation of Human Research Protection Programs, Washington, DC
	2002 - 05	Member, University of New Mexico College of Education Advancement Council
	2006 -	Member, Int. Assoc. Med. Educators
	2007 -	Member, Association of Chairs if Departments of Physiology
	2007 -	Elected representative, American Physiological Society, Committee on Committees
Editorial Service	1982 - 07	Editorial Board, American Journal of Physiology: Reg., Integ. Comp. Physiology
	1992 - 97	Associate Editor, Functional Neurology
	2008 –	Editorial Board, Advances in Physiology Education
	2009 -	Invited reviewer, Critical Care Medicine
Visiting Positions	1975	Visiting Professor, Dept. of Zoophysiology, Århus University, Denmark
	1980	Research Associate, Battelle Research Center, Geneva, Switzerland
	1982	Visiting Professor, Department of Physiology, School of Medicine, University of Zimbabwe
	1983	Visiting Professor, Max-Planck Institute for Experimental Medicine, Göttingen, Germany
	1988	Research Associate, Department of Environmental Medicine, US Naval Medical Res. Inst., Bethesda, Maryland
Community Service	1994 - 97	Volunteer teacher, Pitt County Public Schools
	1997 - 02	Volunteer teacher, Akron Public Schools
	2001 -	Volunteer teacher, Albuquerque Public Schools
	2004 - 05	Science teacher, bilingual biology, Albuquerque Public Schools
	2005 – 07	Volunteer health screener, pulmonary function tests, AMSA Health Fair, Portsmouth, Dominica
Field Research	1972	Comoro Islands, Coelacanth Expedition (British Royal Society)
	1976	Brazil; Amazon River Expedition, R/V Alpha Helix
	1978	Costa Rica; Sea Turtle Expedition, R/V Alpha Helix
	1987	India, Himalayas; Exercise at Altitude Study
	1989	India, Himalayas; Kachenjunga High Altitude Study
	1992	India, Himalayas; altitude research; ascent of Stok Kangri, 6400m
	1998	India, Himalayas; altitude research; gender and stress response research
	2000	India, Himalayas; altitude research; Pulmonary function of High Altitude Natives; ascent of Tsomokang Kangri, 6100m

Committee Service	1980 - 81	Admissions Committee, UNM, Minority Biomedical Sciences Program	
	1976 - 86	Pulmonary I Vertical Committee, UNM (Chair)	
	1980 - 85	Steering Committee I, School of Medicine, UNM	
	1980 - 86	Latin American Institute, UNM	
	1985	Microcomputer Advisory Committee, UNM (Chair)	
	1986	Member, UNM Faculty Senate	
	1986	UNM, Primary Care Curriculum, Education Committee	
	1988 - 90	Lovelace Institutes, Human Subjects Committee	
	1993	Lovelace Institutes, Research and Training Committee (Chairman)	
	1994	Lovelace Institutes, Computer Resource Committee	
	1994	Lovelace Institutes, Director's Advisory committee	
	1995 - 97	East Carolina University School of Medicine, Medical Education Task Force	
	1995 - 97	East Carolina University School of Medicine, Executive Committee	
	1996 - 97	USMLE Advisory Committee	
	1997	Task Force on Education, SOM, co-chair	
	1997 - 01	Medical Education Committee, Summa Health System	
	1997 - 01	Medical Education Thought Panel on Diversity, Summa Health System	
	1998 - 01	Medical Research Committee, Summa Health System Postgraduate Day Research Committee	
	1998 - 01	Medical Education Strategic Planning Advisory Group, Summa Health System	
	1999 - 01	IRB, Summa Health System	
	2003 - 04	IT Committee, RIOS Network, UNM (Chair)	
	2003 - 05	Member, Cardiovascular/Pulmonary Curriculum Committee, UNM School of Medicine	
	2003 - 05	Member, Human Research Review Committee, Dept. of Family and Community Medicine, UNM	
	2006 -	Member, Admissions, Research, Faculty Promotions, Data, Technology Committees, Ross University School of Medicine	
	2006 -	Member, PBL directors, Ross University School of Medicine	
	2007 -	Chairman, Medical Research Symposium Committee, Ross University School of Medicine	
	Graduate Students	1980	Reed Hoyt, Ph.D. (Scientist, US Army Environmental Research)
		1983	Gary Malvin, Ph.D. (Scientist, Lovelace Inst.) (Winner, APS Scholander Award, FASEB, 1983)
		1983	Paul Nagel, Ph.D. (Physical Therapist)
		1984	James Hicks, Ph.D. (Professor, Univ. Calif. Irvine)
1992		Luiz G.S. Branco, Ph.D., University of Sao Paulo, Brazil (co-winner, APS Scholander Award, FASEB, 1993)	
1994		Rayna Gonzales, Ph.D. UNM (3rd place, Scholander Award,	

		FASEB, 1994)
Medical Students	2004	Gretchen Andrews, medical student, lung function in Tibetans, research project
	2006	Rebecca Sonu; medical student, Dominica Lung Project
	2006	Sara Leonard; medical student; Dominica Lung Project
	2006	Sean Marquis; medical student; Dominica Lung Project
	2006	Ben Zellner; medical student; Dominica Lung Project
	2006	Kavita Gadhok; medical student; Dominica Lung Project
	2007	Steven Hardy; medical student; Dominica Lung Project
	2007	Bhupander Sachdeva; medical student; Dominica Lung Project
	2007	Lisa Mamakos, medical student; Dominica Lung Project
	2007	John Samas, medical student; Dominica Lung Project
Postdoctoral Students	1978 - 79	Mogens L. Glass, Ph.D., University of Copenhagen
	1980 - 81	Jerry Stinner, Ph.D., University of California
	1983 - 86	Keith Dupré, Ph.D., University of Kentucky
	1984 - 85	Shimu Fujibayashi, Ph.D., Showa Medical University, Tokyo
	1994	Rong Zhu Gan, Ph.D., Memphis State University
	1994 - 96	Erich Stabenau, Ph.D., Univ. of Texas Medical Branch
	1998 - 01	Glenn Tattersall, Ph.D., Cambridge University
	1998	Miles Lilly, M.D., Emergency Medicine Resident
	1998	Todd Harris, M.D., Emergency Medicine Resident
Teachers	1996	Terri C., DeCresie, A.G. Cox Middle School, Amer. Physiol. Soc. Fellowship in ;Frontiers in Physiology Science Teacher Summer Research Program
Undergraduate / High School Students	1994	Jared Westgate, Career Enrichment Ctr., Alb. Pub. Sch.
	1994	Freddy Peyerl, Career Enrichment Ctr., Alb. Pub. Sch
	1994	Greg Martinez, Career Enrichment Ctr., Alb. Pub. Sch
	1994	Emilia Dicharry, St. Pius High School (science fair project, first place local; 3rd place regional & state)
	1995	Zishan Mustafa, UNC Chapel Hill, summer research student
	1996	Jay Briley, Kinston HS, High School Honors Medicine Program (Howard Hughes Medical Institute)
	1996	Justin Jones, Kinston HS, High School Honors Medicine (Howard Hughes Medical Institute)
	1998	Shannon Beham, Tallmadge High School
	1999	Steve Milot, Akron Public Schools, "Shadow" program
	1999	Megan Clark, Akron Public Schools, "Shadow" program
Minority Students	1977	Howard Sanchez
	1978	Jeannie Garcia
	1979	Victor Mancha
	1985	Mike Martinez
	1986	Rebecca Hartley
	1986	Mike Roblas

	1991	Ann Romero
	1993	Hugh Ho
	1993	Doyle Pompa
	1993	Michela Baca
	1993	Darlene Sandoval
	1993	Rayna Gonzales
	1994	Erica Bustos
Symposium Organization	1978	Organizer, American Zoological Society Symposium, "Respiratory pigments: Structure, function, and environmental adaptations"
	1989	Organizer, IUPS Satellite Symposium, Copenhagen, Denmark, "Kjell Johansen Commemorative Symposium"
	1992	Organizer, The Lovelace Institutes Symposium "Advances in Sports and Exercise Medicine"
	1993	Co-chair, Hypoxia and Altitude session; Co-chair, Scholander session, Experimental Biology, New Orleans
	1994	Co-organizer, "Regulatory mechanisms of cardiovascular and respiratory function in vertebrates", Ribeirão Preto, Brazil
	1997	Co-organizer, Symposium, "Neurobiology of Temperature Regulation: Role of Stress", EB 97;
	1998	Chair, Temperature Response Session, EB 97
	1999	Co-organizer, Scholander Award Session, EB 98
	2000	Member, planning committee, IV World Congress on Mountain Medicine and High Altitude Physiology, Iquique, Chile
	2000	Organizer, Symposium, Hypoxia and Hypometabolism, SEB meeting, Cambridge, UK
	2003	Organizer, Peter Hochacka Symposium, Member, Local Organizing Committee, Int. Soc. Adaptive Medicine meeting , La Jolla, CA
Seminar & Symposium Presentations	1975	Speaker, Department of Zoology, University of Oklahoma, Norman. Speaker, Department of Biology, New Mexico, State University
	1976	Speaker, American Physiological Society Symposium, Interactions of osmoregulation and respiration in aquatic animals", Philadelphia, PA
	1977	Speaker, Symposium, "Comparative physiology of respiration and circulation", Max-Planck Institute for experimental Medicine, Göttingen, FRG
	1978	Discussant, International Physiological Society Symposium, "Intra- and extracellular acid-base regulation", Strasbourg, France; speaker, American Zoological Society Symposium, "Respiratory pigments: Structure, function, and environmental adaptations"
	1979	Speaker, Canadian Zoological Society Symposium, "Comparative physiology of respiration", Banff, Canada; Speaker, NATO Advanced

Study Institute, "Environmental physiology of fishes", Montreal

- 1980 Discussant, International Physiological Society Symposium, "Knut Schmidt-Nielsen symposium", Sandbjerg, Denmark.
- 1981 Speaker, Ulrich Luft Symposium, "Oxygen transport to human tissues", Albuquerque, New Mexico; Speaker, APS symposium, "Comparative physiology of respiration and circulation", Columbus, OH; Speaker, Sports Medicine Symposium, Albuquerque, New Mexico; Speaker, Comparative physiology workshop, Max-Planck Institute for Experimental Medicine, Göttingen, FRG; Speaker, Department of Zoophysiology, University of Norway, Bergen; Speaker, Department of Physiology, University of Geneva; Speaker, Department of Medicine, University of California
- 1982 Speaker, Symposium, "Gas exchange, gas transport and acid-base regulation in lower vertebrates", Max-Planck Institute Göttingen, FRG; Speaker, Department of Zoology, University of British Columbia, Vancouver, BC; Speaker, Biology Department, Kent State University, Kent, OH; Speaker, Department of Zoology, University of Zimbabwe; Speaker, Institute of Marine Sciences, University of Alaska, Fairbanks
- 1983 Guest speaker, Danish Biophysical Society, Blood gas workshop, Odense; Speaker, Satellite Symposium, "Physiology and biochemistry of blood gas transport", IUPS, Canberra, Australia
- 1984 Speaker, Department of EPO Biology Colloquium, University of Colorado, Boulder Invited speaker, Alfred Benzon Foundation Symposium, "Cardiovascular shunts: Phylogenetic, ontogenetic, and clinical aspects", Copenhagen, Denmark; Speaker, Am. Soc. Zool. Symposium, "Cardiovascular shunts in reptiles", Denver
- 1985 Speaker, Fourth International Hypoxia Symposium, Lake Louise, BC Guest speaker, Perinatal Perfusion Conference, Yale University, School of Medicine, New Haven, CT
- 1986 Speaker, Eighth International Conference on Comparative Physiology, Crans-sur-Sierre, Switzerland; Speaker, Medical Sciences 501 Seminar Series, UNM; Speaker, Department of Biology, University of Nevada, Las Vegas
- 1987 Speaker, Hypoxia Symposium, Lake Louise, Alberta; Speaker, Symposium on "Hypoxia and Hypometabolism", Am. Physiol. Soc. Meeting, San Diego
- 1988 Speaker, Second Int. Meeting, Int. Union Biol. Sci., Symposium, "Strategies in Gas Exchange and Transport", Baton Rouge, LA. Seminar; Environmental Medicine Department, Naval Medical Research Center, Bethesda

- 1989 Speaker, University of Massachusetts; Speaker, Århus University; Speaker, Naval Medical Research Institute; Speaker, Los Alamos National Laboratories; Poster, Hypoxia Symposium, Lake Louise, Alberta; Poster, Thermoregulation Symposium, Trømso, Norway; Speaker, IUPS Satellite Symposium, Copenhagen, Denmark, "Kjell Johansen Commemorative Symposium"
- 1990 Speaker, Letterman Army Research Institute, San Francisco, CA; Speaker, Mechanisms of Systemic Regulation, Göttingen, FRG
- 1991 Speaker, Ottawa-Carlton Graduate Students Distinguished Speaker Series, University of Ottawa, Canada; Speaker, grand rounds, Creighton University School of Medicine, Omaha; Poster speaker, Hypoxia Symposium, Lake Louise, Alberta; Speaker, The Vertebrate Gas Transport Cascade, São Sebastião, Brazil
- 1992 Speaker, "Vertebrate gas exchange: Environment to mitochondria", Symposium, Cambridge, UK. Speaker, Wright State Univ. Sch. of Med.; Invited lecturer, Williams Lecture Series, University of Akron; Invited speaker, Dept. of Neuropathology and Applied Biology, Medical Research Ctr., Bombay Hospital
- 1993 Poster, 8th Int. Hypoxia Symposium, Lake Louise, Alberta; Invited guest faculty, Univ. of California, Irvine
- 1994 Invited speaker, Symposium on adaptations to hypoxia; FASEB; Invited speaker, Symposium, "Regulatory mechanisms of cardiovascular and respiratory function in vertebrates", Sao Carlos, Brazil. Seminar, The Lovelace Institutes; Invited speaker, Kansas State University; Invited speaker, East Carolina University School of Medicine. Invited speaker, Master Runners Unlimited, Albuquerque
- 1995 Invited speaker, symposium on "Phenotypic and Evolutionary Adaptation to Temperature", SEB, St. Andrews, Scotland; Invited speaker, Int. Soc. for Hemorheology, Big Sky Montana, July, 1995; Presentation, "Lung and brain function in rats: Effects of hypoxia induced hypothermia" ISOTT Satellite Symposium, Adaptation to Hypoxia, Case Western Reserve Univ., Cleveland, Aug.,; Seminar, Biology Dept., UNC Greensboro, Oct.; Invited participant, NIH Consensus Development Conference, Physical Activity and Cardiovascular Health, Bethesda; Invited speaker, Stress/behavior workshop, Duke University
- 1996 Invited speaker/Session Chairman; Symposium on "Water/air Transitions in Biology", Banaras Hindu University, Varanasi, India; Invited speaker, Lane College, Tennessee, FASEB MARC program; Invited speaker, Indiana University Medical Sciences Program. Invited discussant, Spectroscopy and Optical Techniques in Animal Biology, Münster, Germany; Invited participant, Dick Taylor

- Symposium, Harvard University; Invited speaker, Indiana University Medical Sciences Program, Bloomington; Invited speaker, Biological Sciences, University of Northern Colorado, Greeley, CO; Participant GREAT conference, Scottsdale, AZ
- 1997 Speaker, "Neurobiology of Temperature Regulation: Role of Stress", EB 97; Speaker, Scholander Session, EB 97; Speaker, Hypoxia Symposium 1997, Lake Louise, Alberta; Seminar speaker, Allegheny University of the Health Sciences, Pittsburgh; Seminar, Division of Biological Sciences, University of Montana; Speaker, Rose High School World Studies
- 1998 Speaker, Tallmadge High School; Speaker, World Awareness Day, Revere High School; Speaker, 4th grade class, Erie Island School, Akron; Keynote Speaker, Graduate School Commencement Speaker, Kent State University; Keynote speaker, Institute for Biomedical Engineering Research, Univ. of Akron
- 1999 Invited Speaker, European Society for Comparative Physiology and Biochemistry, "Molecular, Physiological and Behavioral Adaptations to Environmental factors" Aarhus, Denmark; Invited poster, Hypoxia 99, Jasper, Alberta; Poster, SICB, Denver; Invited speaker, Colloquium in Health Sciences and Human Services, Kent State University
- 2000 Invited Speaker, 4th World Congress of High Altitude Medicine and Physiology, Arica, Chile; Speaker, Comparative Physiology Seminar, Universidad Arturo Prat, Arica, Chile; Seminar speaker, Catholic University of Chile, Santiago; Symposium speaker, SEB meeting, Cambridge, UK; Speaker, Ohio State University, Geography, India
- 2001 Poster presenter, Hypoxia 2001, Jasper, Alberta
- 2002 Speaker, Career Day, Hodgins Elementary School; Poster, EB 2002, New Orleans
- 2003 Invited keynote speaker, EB symposium, "Hypoxic Metabolic Response, Autoregulation, Acclimation, and Adaptation", San Diego, CA; Chair, Peter Hochachka Symposium, International Society of Adaptive Medicine meeting, La Jolla, CA.
- 2004 Invited speaker, USRA/NASA, Johnson Space Center, Houston, TX.
- 2006 Poster presenter, Association of Medical Science Educators, P.Rico
- 2008 Invited speaker, Brazilian Physiological Society Symposium,

Publications: separate file