CURRICULUM VITAE Carol E. Kirila, DO, FACOI

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EDUCATION

Residency	v, Internal Medicine	University of Missouri – Kansas City School of Medicine Saint Luke's Hospital & Truman Medical Center - West	1992 – 1995
Internship	, Rotating Osteopathic	Still Regional Medical Center (Now known as Capital Region Medical Center)	1991 – 1992
Doctor of	Doctor of Osteopathic Medicine (Now known as Kansas City University of Medicine & Biosciences – College of Osteopathic Medicine)		1987 – 1991
Bachelor o	of Science, Biology	University of Missouri - Kansas City Penn Valley Community College	1980 – 1987 1977 – 1978
Registered	d Nurse, Diploma	Research Hospital School of Nursing	1971 – 1974
PROFESSIONAL D	EVELOPMENT		
	Basic Learning Theory and Teaching Methodology – Schoen Kruse, PhD Kansas City University of Medicine and Biosciences – College of Osteopathic Medicine		
	 Principles of Medical Education: Maximizing Your Teaching Skills University of California, San Diego (in conjunction with Harvard Medical School) CIRT Cardiovascular Inflammation Reduction Trial, Investigator Meeting Brigham and Women's Hospital/Harvard Medical School Applying Principles of Continuous Quality Improvement in the Course Evaluation Process Kansas City University of Medicine and Biosciences AAMC/CurrMIT Training Kansas City University of Medicine and Biosciences 		
	Exam Master On-Line Kansas City University of Medicine and Biosciences		2008
	Evaluating Students in the Clinical Setting International Association of Medical Student Educators		
Question	Question Writing Workshop		

Question Writing Workshop National Board of Osteopathic Medical Examiners

2003

	The Healer's Art Faculty Development Workshop The Institute for the Study of Health and Illness	2003
	End-of-Life Care – National Osteopathic Workshop II/ Education for Physicians on End-of-Life Care (EPEC) – EPEC Trainer Multi-specialty Collaboration to add Osteopathic Principles to EPEC program American Osteopathic Association	2003
	American Osleopathic Association	2003
	End-of-Life Care – National Osteopathic Workshop/ Education for Physicians on End-of-Life Care (EPEC) American Osteopathic Association	2002
	Program Director's Meeting American College of Osteopathic Internists	1999, 2002
	Education for Physicians on End-of-Life Care American College of Osteopathic Internists	2000
PROFES	SIONAL EXPERIENCE	
	Assistant Professor of Internal Medicine Kansas City University of Medicine and Biosciences	1998 – present
	Associate Program Director, Internal Medicine Residency Kansas City University of Medicine and Biosciences	1999 – 2007
	Physician in Internal Medicine Permanente Medical Group	1996 – 1998
	Physician in Internal Medicine Internal Medicine Associates of St. Joseph, Missouri	1996 – 1997
	Registered Nurse: Intensive Care, Emergency Room and Shift Supervisor Lakeside Hospital, Kansas City, MO	1976 –1991
	Registered Nurse: Psychiatry Research Medical Center, Kansas City, MO	1976
	Registered Nurse: Pediatrics University Hospital, University of Health Sciences, Kansas City, MO	1974 – 1976
	Registered Nurse: Pediatrics Children's Mercy Hospital, Kansas City, MO	1974
HOSPIT	AL AND CLINICAL STAFF APPOINTMENTS	
	Active Medical Staff St. Joseph Medical Center	2008 – Present
	Active Medical Staff KCCARE Clinic	1998 – Present
	Active Medical Staff	
	Samuel U. Rodgers Community Health Center - Downtown & Liberty locations Active Medical Staff	2013 – 2015
	KCUMB Physician Associates	2007 – 2013

	Active Medical Staff	
	Centerpoint Medical Center	2007
	Active Medical Staff	
	Medical Center of Independence	1999 – 2007
	Affiliate Medical Staff	
	Independence Regional Health Center	2004 – 2007
	Affiliate Medical Staff	4000 0004
	Baptist Medical Center Active Medical Staff	1998 – 2004
	Menorah Medical Center	1998 – 2000
	Active Medical Staff	1990 - 2000
	Clay County Health Department	1998 – 1999
	Active Medical Staff	
	Park Lane Medical Center	1998 – 1999
	Active Medical Staff	
	Baptist Medical Center	1996 – 1998
	Active Medical Staff	4000 4007
	Menorah Medical Center Active Medical Staff	1996 - 1997
	Heartland Hospital	1995 - 1996
		1999 - 1990
BOARD	CERTIFICATION AND LICENSURE	
	Fellow, American College of Osteopathic Internists	2005 – present
	Diplomate, American Osteopathic Board of Internal Medicine	2001, 2011
	State of Kansas Medical License	1996 - present
	State of Missouri Medical License	1992 – present
	DEA for MO, KS, unrestricted	
	MO BNDD, unrestricted	
	Basic Life Support (BLS) Provider	1990 - present
	Advanced Cardiac Life Support (ACLS) Provider	1990 - present
AWARD	S	
	Outstanding NKF Volunteer – National Kidney Foundation	2015
	Guardian of the Profession, American Osteopathic Association	2014
	Exceptional Volunteer Service Award – National Kidney Foundation	2006
	Jackson County Osteopathic Medical Association Service Award	
	Missouri Association of Osteopathic Physicians and Surgeons	2004
	Missouri Association of Ostoopathic Finysiolans and Ourgeons	2007
	Medallion Award - Missouri Association of Osteopathic Physicians and Surgeons	2002
	President's Award – Missouri Association of Osteopathic Physicians and Surgeons	2000

PROFESSIONAL SOCIETY MEMBERSHIPS

	American (American (American [Internation	College o Osteopat College o Diabetes al Associ	undation f Osteopathic Internists & State Chapter hic Association & State & Local Chapters f Physicians/American Society of Internal Medicine Association iation of Medical Science Educators on of Critical Care Nurses		2004 – Present 1998 – Present 1987 – Present 1998 – Present 2005 – 2010 2004 1977 – 1987
SERVICE	TO PROF	ESSION			
			thic Association		
			Delegate to the AOA House		1997 – Present
			Is Committee – House of Delegates e Care Committee		2008 2004
	American	College	of Osteopathic Internists		
		Ventor			2002 – Present
	Ν	Aissouri (Chapter		
			President - Published "President's Corner" in Quarterly New	√sletter	2001 – 2003
			Founding member		1999
	NBOME				0040 5 4
			item writer		2010 – Present
			um of Breast Centers		2012 – Present
			ion of Osteopathic Physicians and Surgeons		1991 – Present
	v	veizei Si	cholarship Committee Wetzel Scholar Mentor		2000 – Present 2011 – Present
	Λ	Andorato	r for CME meetings		2001 – Present
			on & Education Committee		2001 – 2014
		President			2009 – 2010
		President			2009 - 2010 2008 - 2009
			President		2007 – 2008
			lice President		2007 - 2000
			Convention Chair		2005 - 2006
			onvention Program Chair		2003 - 2000 2004 - 2005
			hysicians Committee		2004 - 2003
	v	Voment	Chair		1996 – 2004
			Founding Chair		1996
	F	Regional	Delegate		1999 – 2013
		-	hip and Public Relations Committee		2010 - 2011
					2000 – 2004
	F	lealth Ca	are Policy Task Force		2009 – 2010
			adership Meeting, Representative		1999, 2003, 2004
			nal Osteopathic Medical Association		, ,
			ly known as Jackson County Osteopathic Medical Associati	on)	1995 – Present
			ternate Delegate	,	2007 – Present
	Γ	Day at the	e Capitol		2003 – Present
	li	mmediat	e Past President		2005 – 2007
		President			2003 – 2005
	F	President	-Elect		2001 – 2003
		/ice Pres			2000 – 2001
		Nember a			1996 – 2000
	Kansas City Southwest Clinical Society			2000 – Present	
	E	Board	Finance Committee		2005 – 2008
			Associate Director of Clinics		2006 – 2007
			Member-at-Large		2004 – 2006

St. Joseph Medical Center	
Breast Center Advisory Committee	2008 – Present
Cancer Committee	2012 – 2015
Ethics Committee	2012 – Present
Medical Records Committee	2008 – 2013
Physician Advisory Committee (at the invitation of the CEO)	2009 – 2011
Medical Center of Independence/Independence Regional Medical Center	
Ethics Committee, Member	2003 – 2007
Palliative Care Team, Member	2003 – 2004
Utilization Review Committee	2003 – 2004 2006
Medical Center of Independence	2000
•	2006
Tumor Board	2006
Osteopathic Principles & Practice Committee	0004 0000
Chair	2004 – 2006
Member	2003
Infection Control Committee, Member	2000 – 2003
Peer Review	2004
Park Lane Medical Center	
Medical Staff Quality Review	1998 – 1999
Utilization Review	1998 – 1999
SERVICE TO UNIVERSITY	
Research Symposium	
Invited Judge	04/16, 3/17
OMM Fellows Clinic faculty supervisor	01/16 – Present
Committees	
Rank and Promotion Committee, Chair	07/16 – Present
Student Performance Committee, Member	2013 – Present
Continuing Medical Education	
Moderator: CME meetings	2000 – Present
Chair	2000 – 2002
Vice-Chair	1998 – 1999
Member	2002 – 2012
Bioterrorism Subcommittee	2002 - 2012 2003
Fall 2012 CME Subcommittee	2003
Curriculum	2012 2009 – Present
	2009 – Present
Genesis Curriculum	4000
Reviewed Curriculum prior to 2000 in its entirety	1999
Planning Meetings	1998 – 2000
Electronic Medical Records (EMR) Task Force	2008
Admissions, Member	2008 – 2012
Honors & Awards, Member	2008 – 2010
Promotion & Graduation, Member	2008 – 2010
Promotion in Rank, Member	2008
Center for Clinical Competence Task Force	2007
Credentials, Vice-Chair	1998 – 2004
Medcon (OPTI), Distance Learning	1998 – 2003
Medical Education	1999 – 2007
Initiated & Completed Residency Slide Presentation Revision	2003
Confidential Advisory	2000
Candidate Interview Team	1998 – Present
Faculty Senate	
President-elect	2017
Faculty Development Committee	2014 – Present
Parking Ad Hoc Committee	2013 – 2014
Code of Conduct Ad Hoc Committee	2009

Rank and Promotion Sub-committee	2007 – 2009 2000 – 2001
Secretary Faculty Advisor	2000 – 2001
Medical student advisor	1998 – Present
COM 2020 (20 students)	1000 - 1100011
COM 2019 (20 students)	
COM 2018 (8 students)	
COM 2017 (7 students)	
COM 2016 (7 students)	
Professionalism monthly mentoring with specific student	2010 – 2011
Internal Medicine Club	2000 - Present
Missouri Osteopathic Student Association (MOSA)	2007 – Present
Healthcare Reform Panel	2009
Bioethics & Medical Humanities Club	2003 - 2004
Primary Care Day	1998 – 2007
Women in Medicine – Invited Panel Participant	04/16, 03/15
Medical Student for a Day, invited to staff workshop for high school students	
Demonstrated x-rays of wrist/hand and chest and utilized skeleton model	02/15
Graduation, Guest Hood @ Graduate request	2004, 2006,
	2009, 2017
Student Health Clinic	2005 – 2007
Ad Hoc coverage	2008
Human Patient Simulator Lab	
Human Patient Simulator (HPS) voice	2008
Faculty Peer Evaluator	2003, 2009,2013
Clinical Research Center	0040 0044
Ad Hoc Coverage Weakly abyeigele on study participante	2013 – 2014
Weekly physicals on study participants Missouri Association of Osteopathic Physicians	2005 – 2007
And Surgeons Convention Committee,	
Represent the University, at the request of the Dean	2002 – 2005
Curriculum	2002 - 2000
Major curriculum revision, Genesis Curriculum	
Planning meetings	1998 – 2000
Curriculum prior to 2000, reviewed in its entirety	1999
Microbiology Clinical Case Facilitator	1998 – 1999
Internal Medicine Department	
Scheduling: Coordinate call, hospital rounding, clinic,	
lecture, meeting and vacation schedules	2000 – 2014
Intern and Resident interviews	2000 – 2007
Residency Inspection, contributed to the Revision of the Resident Manual and	
Completion of the Inspection Workbook	2002
TEACHING RESPONSIBILITIES, Current and Past	
Renal II, Course Co-director	2015 – Present
Internal Medicine Track, Faculty	2016 – Present
Medical Informatics, assist with groups preparing for case presentations	2014 – Present
Principles of Clinical Medicine	
Develop cases, table trainer, small group reviewer, grade SOAP notes, Clinical Skills	2012 Dresent
Assessments and Remediation	2013 – Present 2013 – Present
Osteopathic Clinical Skills Labs, table trainer and competency evaluations Didactics, third and fourth year students – Case Simulations and reviews	2013 – Present 2013 – Present
Journal Club – Undergraduate Fellows Osteopathic Manipulative Medicine	2013 – Present 2013 – Present
Student Didactics Morning Report	2013 - FIG3811
3 rd and 4 th years on Clinical Rotations	2012 – 12/15
Co-Director, 2 nd year curriculum	2012 - 12/13
Osteopathic Clinical Skills Labs, table trainer and assist w/ practical exams	2005 – 2009
	2000 2000

End-of-Life Panel, multidisciplinary discussion on The Dying Patient					
End-of-Life Panel, multidisciplinary discussion on The Dying Patient EPEC Trainer (Education for Physicians on End-of-Life Care), American Osteopathic Association					
Renal Section Co-Director					
Skin, Blood and Lymph Section	1999 – 2000				
Reproductive Section – Pelvic Labs	2004,2005				
Medical Decision Making					
SOAP notes & Admit orders					
Developed script for video demonstration & format to demonstrate the History and Physical for	the				
Subjective and Objective portion of the note					
Students performed SO portion of the note, and compared with prototype developed by me					
Developed prototype of "ADCVANDISSELO" for admit orders					
Student groups submitted orders with their rationale in class discussion	2003				
Physical Diagnosis					
Intro to & Fundamentals Of Clinical Medicine Labs	1998 – 2001				
Internal Medicine Residency					
Associate Program Director					
Coordinate/facilitate monthly didactics	1999 – 2007				
Board Review	1999 – 2007				
Book Club	1999 – 2007				
Supervise residents in their continuity outpatient clinic	1998 – 2007				
Precepting					
KCU MSIII IM clerkship students	1998 – 2015				
Park Lane/Medical Center of Independence Internal Medicine Residents	1998 – 2007				
	1550 - 2007				
Honors Papers, Faculty Review	0007 0040				
KCU MSIII & MSIV Internal Medicine	2007 – 2010				
Nephrology					
Acute Kidney Injury	2000 – Present				
Chronic Kidney Disease	2000 – Present				
Glomerulonephritis	2000 – Present				
Tubulointerstitial Disease	2000 – Present				
Renal Case Studies					
Rhabdomyolysis					
Hypertensive Urgency and Emergency	2000 – Present				
Hypertension Update	2000 – Present				
Endocrinology					
Gestational Diabetes	2017				
DKA & Hyperosmolar Non-Ketotic State	2000 - Present				
Long Term Complications of Diabetes	2000 – Present				
Hyperthyroidism and Hypothyroidism	2000 - 2014				
	2000 - 2014				
Dermatology	4007 0040				
Cutaneous Manifestations of Systemic Disease	1997 – 2012				
Community Acquired MRSA	2003 - 2005				
**End of Life					
*EPEC Curriculum, Certified Trainer	2003 - 2005				
**Spirituality in Medicine					
*Healer's Art Curriculum					
(*Please note: The End-of-Life & Healer's Art Curricula contributed significantly to the					
· · · ·	2002 2005				
University receiving the <u>Templeton Award</u> twice.)	2003 – 2005				
General					
Introduction to Internal Medicine	1999 – 2006				
Hospital Admission Orders	1999 – 2006				
Cardiology					
Angina and Acute Myocardial Infarction	1998 – 2001				
Cardiovascular Physical Examination					
Valvular Heart Disease 1					
Outpatient Chest Pain	1998 – 2001				

Pulmonology	
COPD	1999 - 2002
Gastroenterology	
Porphyrin Metabolism	1999
Jaundice I & II	1999
Hematology	
Anemias	1999
	1000
INVITED LECTURES	
NATIONAL	
American Osteopathic Association	
Annual Scientific Seminar, End-of-Life Care	
"Advance Directives and Medico-legal	
Considerations in End-of-Life Care"	2005
	2005
AOA Women's Health Initiative	
Oklahoma Osteopathic Association	0000
Osteoarthritis	2000
Rheumatoid Arthritis	2000
Osteopathic Manipulation and Arthritis	2000
Georgia Osteopathic Medical Association	(000
Osteoarthritis	1999
Rheumatoid Arthritis	1999
STATE/REGIONAL	
Kansas Association of Osteopathic Medicine, Annual Convention	
Long Term Diabetic Complications	2013
Update on Diabetes Management	2013
Missouri Society of the American College of	
Osteopathic Family Physicians, Winter Scientific Seminar	
Hypertension Update	2005
LOCAL	
Kansas City University of Medicine and Biosciences	
Winter CME – 2012	
Hypertension & Chronic Kidney Disease	2012
Fall CME – 2012	
Outpatient Chest Pain	2012
Homecoming CME – 2006	
Colon Cancer Prevention	2006
Winter CME – 2005	
Improving Diabetes Control	2005
Homecoming CME – 2005	
A Rash that's More Than Skin Deep	
(Eruptive Xanthomas)	2005
National Kidney Foundation	
Western Missouri – Kansas Division	
Primary Care Conference	
A PCP's Guide to CKD Detection and Delaying Progression	2016
Diabetes, Hypertension and the Kidneys	2015
Panel Moderator: Coordination of Care	2015
Coordination of Care with Nephrology	2014
Asymptomatic UTI's in Postmenopausal	
Women: a Case Study	2008
Panel member, representing Primary Care with two	
Nephrologists – Focus on Hypertension	2007
Kansas City Southwest Clinical Society	
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Fall Clinical Conference Cutaneous Manifestations of Systemic Disease St. Joseph Medical Center	2006
Luncheon CME Conference Skin Signs of Systemic Disease	2013
POSTER PRESENTATIONS	
American College of Osteopathic Internists	
Elevated Colon Cancer Rates Detected While Screening To ACS Goal Kirila, Sudholt, Clay	2005
Epidemiology of Sexually Transmitted Disease in a County Health Department Kirila, Khan	2000
CLINICAL RESEARCH	
Kansas City University of Medicine and Biosciences	2005 2006
Dybedal Center for Clinical Research 2006	2005 – 2006
 Boehringer Ingelheim – MICARDIS 502.476 A randomized, double-blind, placebo-controlled, forced-titration, Phase IV study comparing telmisartan 80 mg + hydrochlorothiazide 25 mg versus valsartan 160 mg + hydrochlorothiazide 25 mg taken orally for 8 weeks in patients with Stage 1 or Stage 2 hypertension PI: Dr. Willsie Co-PI: Drs. Dyck, Kirila, Karty & Ogden 	
OU-11. DIS. Dyok, Kinia, Katy & Oguen	
 Bristol Myers Squibb – Diabetes CV181011 A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Phase 3 Trial to Evaluate the Efficacy and Safety of Saxagliptin(BMS-477118) as Monotherapy in Subjects with Type 2 Diabete Who Have Inadequate Glycemic Control with Diet and Exercise PI: Dr. Willsie Co-PI: Drs. Dyck, Kirila, Karty & Ogden 	
 Bristol Myers Squibb – Diabetes CV181014 A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Phase 3 Trial to Evaluate the Efficacy and Safety of Saxagliptin (BMS-477118) in combination with Metformin in Subjects with Type 2 diabetes Who Have Inadequate Glycemic Control on Metformin Alone PI: Dr. Dyck Co-PI: Drs. Willsie, Kirila, Karty & Ogden 	
 Pfizer – HIV A4001028-1182 A Multicenter, Randomized, Double-Blind, Placebo-Controlled Trial Of A Novel CCI Antagonist, UK-427, 857, In Combination with Optimized Background Therapy Vers Optimized Background Therapy Alone For the Treatment of Antiretroviral-Experience HIV-1 Infected Subjects PI: Dr. Clay Co-PI: Drs. Dyck, Kirila, Karty, Ogden & Willsie 	sus
 Pfizer – Fibromyalgia A0081077 A 14-week, randomized, double-blind, placebo-controlled trial of pregabalin twice daily in patients with fibromyalgia PI: Dr. Karty 	

Co-PI: Drs. Dyck, Kirila, Willsie & Ogden	
 Pfizer – Fibromyalgia A0081078 A 12-week, open-label, safety trial of pregabalin in patients with fibromyalgia PI: Dr. Karty Co-PI: Drs. Dyck, Kirila, Willsie & Ogden 	
 CPL Associates, LLC – RAPPORT – HMR36476004 Randomized Aseptic Pharmacokinetic Pharmacodynamic Outpatient Registry Trial of Respiratory Tract Infections in Adults PI: Dr. Karty Co-PI: Drs. Dyck, Kirila, Willsie & Ogden 	
Elevated Colon Cancer Rates Detected While Screening	
<u>To ACS Goal</u> : Kirila , Sudholt (IM Resident) & Clay Epidemiology of Sexually Transmitted Disease in a County	2005
Health Department: Kirila , Khan (IM Resident)	2000
The Impact of TV Viewing on Body Weight and	
Blood Pressure Among Elementary School Children	1000 2000
Sun, Peters, Boyajian, Dyck, Kolo, Kirila	1999 – 2000
SERVICE TO COMMUNITY National Kidney Foundation Kansas and Western Missouri Chapter	
Medical Advisory Board, Chair Medical Advisory Committee, Member (Previously "Early Intervention Committee") Screening volunteer Moderate annual PCP Conference	2016 – Present 2004 – 2015 2004 – Present 2008, 2015, 2016
Kansas City CARE Clinic	1998 – 2015
Volunteer Physician Score 1 for Health: Health Screening for Grade School Children	1990 - 2015
Faculty Supervision of Medical Students	2005 – Present
St. Joseph Medical Center – Family Health Celebration	
Skin Cancer Screening for attendees	2013
St. Andrew's Episcopal Church	2011 – Present
Community Outreach Done-in-a-Day projects	2011 – Present 2011 – Present
Choir Member – Volunteer	1998 – Present
St. Andrew's Care Committee	2015
Children's Choir	
Volunteer Assistant	2001 – 2003 2011 – Present
Rose Brooks Center, Volunteer Habitat for Humanity Partners Council	2004 – Present
Site volunteer	2005
Health Screening for Hotel Employees, Volunteer Physician	
Chateau on the Lake – Missouri Osteopathic Annual Convention	2006, 2007
Kansas City Hospice	2004 2006
Physician Liaison Committee, member American Heart Walk – Volunteer	2004 – 2006 2004
Christmas in October – Site volunteer	1999