APPOINTMENT

Approving the reappointment of Dr. Edward M. Barksdale, Jr. for reappointment to the Children, Youth and Families Advisory Committee for a term to expire on December 31, 2007.

In Council January 23, 2007.

Read and approved by Motion of Council.

Rich Fitzgerald

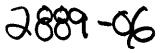
President of Council

Attest:

John Mascio

Chief Clark of Council







County of Allegheny

101 COURTHOUSE ◆ 436 GRANT STREET PITTSBURGH, PA 15219 PHONE (412) 350-6500 ◆ FAX (412) 350-6512

November 28, 2006

ALLEGHENY COUNTY COUNCIL

Honorable President and Members Allegheny County Council 119 Courthouse Pittsburgh, PA 15219

'08 NOV 30 am10:14

Dear Council Members:

Please find the attached resume of Dr. Edward M. Barksdale, Jr., whom I am recommending for reappointment to the Children Youth and Families Advisory Committee.

The Children Youth and Families Advisory Committee is responsible for reviewing and making recommendations pertaining to the county children and youth social service program and the operation of the county agency. I am recommending that Dr. Barksdale serve another three-year term to expire on December 31, 2007.

Dr. Barksdale currently serves as Associate Professor of Surgery for the Children's Hospital of Pittsburgh, Department of Pediatric Surgery. Dr. Barksdale earned his undergraduate degree in biology from Yale University, and earned his M.D. from Harvard Medical School.

I appreciate your consideration, and ask you to act on this appointment as quickly as possible. Dr. Barksdale will make himself available for review before the appropriate committee if members of Council wish to speak with him.

Sincerel

Dan Orato

CC: Dr. Edward M. Barksdale, Jr.

CURRICULUM VITAE University of Pittsburgh School of Medicine

BIOGRAPHICAL

Name:

Edward M. Barksdale, Jr., M.D.

Birth Date:

July 6, 1958

Home Address:

2444 Dogwood Drive Wexford, PA 15090

Birth Place:

Citizenship:

Lynchburg, VA

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Home Phone: Home Fax:

724-935-0563 724-940-0463

S.S.#:

230-94-3575

USA

Business Address:

Children's Hospital of Pittsburgh

Business Phone: 412-692-8735

410 (00 0707

Department of Pediatric Surgery 3705 Fifth Avenue, 4A-485

Pittsburgh, PA 15213-2583

Business Fax:

412-692-8299

E-Mail Address:

barkem@chp.edu

EDUCATION and TRAINING

UNDERGRADUATE

1980

Yale University

B.S.

Biology

GRADUATE

1984

Harvard Medical School

New Haven, Connecticut

Boston, Massachusetts

M.D.

Medicine

POST-GRADUATE

1984-1987

Massachusetts General Hospital

Boston, Massachusetts

Boston, Massachusetts

Boston, Massachusetts

Intern, Jr. Resident

Leslie Ottinger, M.D.

General Surgery

1987-1989

Marshall K. Bartlett, Research Fellow

Research Fellow

Patricia K. Donahoe, M.D.

General Surgery

1989-1991

Massachusetts General Hospital

Senior

Leslie Ottinger, M.D.

General Surgery...

1991-1992

Massachusetts General Hospital

Chief, West

Chief Resident

Leslie Ottinger, M.D.

Boston, Massachusetts

Surgical Service

General Surgery

1992-1994

Children's Hospital Medical Center

Cincinnati, Ohio

Resident

Pediatric Surgery Ped

Moritz Ziegler, M.D. Pediatric Surgery

NON-ACADEMIC

Biogen Corporation Cambridge, Massachusetts

Visiting Scientist

Richard A. Flavell, M.D.

CERTIFICATION and LICENSURE

SPECIALTY CERTIFICATION

Diplomate, American Board of Surgery

General Surgery - #37576

Recertification

Diplomate, American Board of Surgery

Pediatric Surgery - # 650

Recertification

American College of Surgeons

Advanced Trauma Life Support Certification Recertification

November 9, 1992 – July 1, 2003

October 18, 2002 – July 1, 2013

April 1, 1996 – July 1, 2006

October 30, 2003 – July 1, 2016

November 17, 1994

February 7, 2003 – February 7, 2007

MEDICAL or OTHER PROFESSIONAL LICENSURE

Massachusetts Board of Medicine	MD-58210	1987-1999
Pennsylvania Bureau of Professional and Occupational Affairs	MD-053529	1994-Present
Drug Enforcement Agency	BB2736708	1994-Present

MEMBERSHIPS in PROFESSIONAL and SCIENTIFIC SOCIETIES

University of Pittsburgh School Academy of Master Educators		2006 – 2011
National Medical Fellowships	, Advisory Board Committee	2004 - Present
Central Surgical Association (CSA)	2004 - Present
Cook® Incorporated, Industry	Consultant – Surgisis	2002 - Present
National Medical Association,	Surgical Section Program Committee, Drew Walker Surgical Forum Chair, Drew Walker Surgical Forum Executive Committee	2002 – Present 2002 – Present 2003 – Present 2003 – Present

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 Allegheny County Medical S	Society (ACMS) Child Health Advisory Committee Child Health Advisory Committee, Vice Chair Nominating Committee Board of Directors	1995 – Present 1995 – 2005 2004 – 2005 2005 – 2007 2005 – 2007
ACADEMIC	HONORS	
Golden Apple Teaching Awa University of Pittsburgh Sch		2006
Society of Black Academic S	dical Center (UPMC) Endowment to Surgeons - Leadership Forum (\$50,000) ent to mentoring and leadership training of young n	2006 minority
Academy of Master Educato University of Pittsburgh Scho		2006
58 th Annual Hale-McMillan Meharry Medical Center, De Nashville, TN		2005
Black Bag Award Presented by The Student Na (Contributions to minority stu	tional Medical Association adents at University of Pittsburgh)	2005
Honors Convocation Address California University of Penr		2002
2000 Michael E. Miller Your Children's Hospital of Pittsb		2000
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Excellence in Education Award
//edical School Class of 2000
University of Pittsburgh

American Pediatric Surgical Association Foundation Grant (APSAF)

"Therapy of Neuroblastoma-induced Disorders of Dendropoiesis (Dendritic Cell Development)

National Childhood Cancer Foundation (NCCF)

"Therapy of Disorders of Dendritic Cell Development"

Young Investigator Award/Grant Recipient

Curriculum Vitae Revised 05/05/06

Young Investigator Award

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Edward M. Barksdale, Jr., M.D. Associate Professor of Surgery

2000

1999

NON-ACADEMIC

'Praise from Patients'' Honoree for March 2006 Children's Hospital of Pittsburgh	2006
Pittsburgh Magazine's "2006 Top Doctors" Pediatric Surgery section University of Pittsburgh Medical Center/Children's Hospital of Pittsburgh	2006
"Praise from Patients" Honoree for January 2006 Children's Hospital of Pittsburgh	2006
"Outstanding Achievement in Patient Care" Award Highest Overall Quality of Doctor Care (Fiscal Year 2005) Children's Hospital of Pittsburgh	2005
Western Pennsylvania Diversity Initiative Task Force Allegheny County Medical Society Participant/ Panelist Creating a Diverse Professional Community Pittsburgh, PA	2005
2005 5-Star Pediatrics PhysicianLevel Patient Preception Award from Professional Research Consultants, Inc. (PRC) (Top 10%) Children's Hospital of Pittsburgh (4 th ranked physician)	2005
"Outstanding Surgeon" Award National Critical Care Awareness and Recognition Month Children's Hospital of Pittsburgh	2005
"Praise from Patients" Honoree for March 2005 Children's Hospital of Pittsburgh	2005
Pittsburgh Business Times Featured in section <i>Diversity Works</i> Pittsburgh, PA	2005
WQED Multimedia and Duquesne Light 14 th Annual Black History Month Celebration 2004 African-American Leadership Award Civic, Community and Humanitarian Category (Drs. Edward M. Barksdale, Henri R. Ford, Jeffrey S. Upperman) Pittsburgh, PA	2004
2004 5-Star Pediatrics Physician –Level Patient Preception Award from Professional Research Consultants, Inc. (PRC) (Top 5%) Children's Hospital of Pittsburgh (5 th ranked physician)	2004

Pittsburgh Business Times 2001 Health Care Hero Award Sponsored by Alpern, Rosenthal & Company	2001
Strathmore's Who's Who, 2001-2002 Edition	2001
North Hills NAACP Community Service Award (Medicine) Pittsburgh, PA	2000
Master of Ceremonies "Lest We Forget" Historic Civil Rights Celebration Lynchburg, VA	1999
First Annual Awards Banquet Keynote Speaker NAACP Youth Council Lynchburg, Virginia	1998
Sankofa Symposium Keynote Speaker The Student National Medical Association University of Pittsburgh School of Medicine	1998
All-American Sabre Fencing Team	1980
NCAA Championships (Fencing), 4th Place Recipient	1980
Eastern Athletic Conference Championships (Fencing), Bronze Medal	1980
All-Ivy Sabre Fencing Team	1979-1980
Captain, Yale Fencing Team	1980

PUBLICATIONS

REFEREED ARTICLES

- 1. **Barksdale EM Jr**, Statter MD, Parks, DP, Donahoe PK. Survival of fetal and neonatal testis congenic grafts correlates with reduced major histocompatibility complex burden. Surgical Forum 39:566-569, 1988
- 2. Statter MD, Fahrner KJ, **Barksdale EM Jr**, Parks ED, Flavell RA and Donahoe PK. Correlation of fetal kidney and testis congenic grafts with reduced major histocompatibility complex. Transplantation 47(4):651-660, 1989
- Barksdale EM Jr, Lynch PA, Flavell RA, Donahoe PK. Growth factors and growth inhibitors may modulate fetal development by regulating class I expression. Surgical Forum 40:553-555, 1989

- 17. Shimizu T, Berhanu A, Redlinger RE, Watkins S, Lotze MT, Barksdale EM Jr. Interleukin-12 transduced dendritic cells induce regression of established murine neuroblastoma. J Pediatr Surg 36(8)1285-1292, 2001
- 18. Stanford A, Upperman JS, Barksdale EM Jr. Surgical management of cervical hygroma by ex utero intrapartum treatment (EXIT). Arch Pediatr Adolesc Med 155, 1271-1272, 2001
- 19. Redlinger RE, Shimizu T, **Barksdale EM Jr**. Mechanisms of IL-12 transduced DC mediated tumor regression. J Am Coll Surg, Surgical Forum, Volume LII, 2001
- 20. Koehler AN, Barksdale EM Jr, Beserock N, Yaworski JA, Iurlano K, Kosmach-Park B, Reyes J. Longterm nutritional outcome after pediatric intestinal transplantation. J Pediatr Surg 37(3)460-463, 2002
- 21. Koehler AN, **Barksdale EM Jr**, Yaworski JA, Strohm S, Reyes, J. Enteral formula use in children post small bowel transplant. Nutrition in Clinical Practice 17(2)113-117, 2002
- 22. Scheidler MG, Shultz BL, Schall L, Vyas A, Barksdale EM Jr. Falling televisions: The hidden danger for children. J Pediatr Surg 37(4)572-575, 2002
- 23. Stanford A, Upperman JS, Nguyen N, **Barksdale E**, Wiener ES. Surgical management of open versus laparoscopic adrenalectomy: Outcome analysis. J Pediatr Surg, 37(7)1027-1029, 2002
- 24. Youssef NN, Barksdale E Jr., Griffiths JM, Flores AF, DiLorenzo C. Management of intractable constipation with antegrade enemas in neurologically intact children. J Pediatr Gastroenterol Nutr 34:402-405, 2002
- 25. Ciamarra P, Nurko S, Barksdale EM, Fishman SJ, Griffiths JM, DiLorenzo C. Clostridium botulinum toxin as treatment of refractory constipation caused by internal anal sphincter achalasia. Gastroenterology 122:P-42, 2002
- 26. Sabri MT, Barksdale E, DiLorenzo C. Absence of interstitial cells of Cajal in a child with colonic dysmotility and rectal hyperalgesia. J Pediatr Gastroenterol Nutr 35:431-432, 2002
- 27. Redlinger RE Jr, Shimizu T, Remy T, Alber S, Watkins SC, **Barksdale EM Jr**. Cellular Mechanisms of IL-12 Mediated Neuroblastoma Regression. J Pediatr Surg 38(2)199-204, 2003
- 28. Redlinger RE Jr, Mailliard RB, Lotze MT, **Barksdale EM Jr**. Synergistic interleukin-18 (IL-18) and low-dose interleukin-2 (IL-2) promote regression of established murine neuroblastoma in vivo. J Pediatr Surg 38(3)301-307, 2003
- 29. Sabri M, Barksdale E, DiLorenzo C. Constipation and lack of colonic interstitial cells of Cajal. Dig Dis Sci 48(5)849-853, 2003
- 30. Redlinger E Jr, Mailliard RB, Lotze MT, **Barksdale EM Jr**. Advanced neuroblastoma impairs dendritic cell function in adoptive immunotherapy. J Pediatr Surg 38(6)857-862, 2003

BOOK CHAPTERS

- 1. Barksdale EM Jr and Ryckman FS. Evaluation of abdominal masses in infants and children. In: Rudolph's Pediatrics, 20th ed., Appleton & Land, East Norwalk, CT, 1995
- 2. **Barksdale EM Jr** and Wiener ES. Rhabdomyosarcoma. In: <u>Pediatric Surgery, Third Edition</u>, W.B. Saunders Co., Orlando, FL, 2000
- 3. **Barksdale EM Jr.** Surgery. In: <u>Atlas of Pediatric Physical Diagnosis, Fourth Edition, Mosby, Inc., Philadelphia, PA, 2002</u>
- 4. **Barksdale EM Jr.** Neuroblastoma. In: <u>Surgical Directives: Pediatric Surgery</u>, Lippincott Williams & Wilkins, Philadelphia, PA, 2003
- 5. **Barksdale EM Jr.** Pyloric Stenosis. In: <u>Operative Pediatric Surgery</u>, The McGraw-Hill Companies. Inc., New York, NY, 2003
- 6. Walker SR and **Barksdale EM Jr**. Meconium Syndromes and Cystic Fibrosis. In: <u>Principles and Practice of Pediatric Surgery</u>, Lippincott Williams & Wilkins, Philadelphia, PA, 2005
- 7. Nadler EP and **Barksdale EM Jr.** Fluids and Electrolytes. In: <u>Principles and Practice of Pediatric Surgery</u>, Lippincott Williams & Wilkins, Philadelphia, PA, 2005
- 8. **Barksdale EM Jr.** and Kryzwda B. Parenteral Nutrition Access. In: A.S.P.E.N. Nutrition Support Practice Manual, Second Edition. (In Preparation)
- 9. **Barksdale EM Jr.** New Treatments and Strategies. In: <u>The Surgery of Childhood Tumors</u>, 2nd Edition, Springer-Verlag (In Preparation)
- 10. Barksdale EM Jr. Surgery. In: Atlas of Pediatric Physical Diagnosis, Fifth Edition, Mosby, Inc., Philadelphia, PA (In Preparation)

INVITED COMMENTARIES & REVIEWS

- 1. Yaworski JA, Koehler AN, **Barksdale EM Jr**. A Multidisciplinary Clinic for Pediatric Short Bowel Syndrome Patients. GASPEN News, Fall, 1996
- 2. Nadler EP, Barksdale EM Jr. Adrenal Masses in the Newborn. Semin Pediatr Surg 9(3)156-164, 2000
- 3. **Barksdale EM Jr**, Stanford A. A.S.P.E.N. Guidelines of the Use of Parenteral and Enteral Nutrition in Adult and Pediatric Patients. "Indications, Types, and Routes of Administration: Parenteral Nutrition" JPEN 26(1)100SA-102SA, 2002
- 4. Stanford A and Barksdale EM Jr. The Surgical Management of Short Bowel Syndrome. Curr Gastroenterol Rep 4(3)229-237, 2002

- 12. Beers SR, Barksdale EM Jr, Ewing L, Yaworski JA. Cognitive and psychosocial function in children with short bowel syndrome. International Symposium on "Therapeutic Outcome of Endocrine Disorders: Efficacy, Innovation and Quality of Life." November, 1997, Palm Gardens, FL
- 13. Yaworski JA, Koehler A, Ewing L, **Barksdale EM Jr**. Case study: The appearance of PICA in a 5½ year old child with short bowel syndrome. American Society of Parenteral and Enteral Nutrition 22nd Clinical Congress, January 18-21, 1998, Orlando, FL. Nutrition in Clinical Practice 15(2)77-80, April 2000
- 14. Koehler AN, Yaworski JA, Gardner M, Barksdale EM Jr. Associations between serum growth factors, bowel length and growth indices in children with short bowel syndrome. American Society of Parenteral and Enteral Nutrition 22nd Clinical Congress, January 18-21, 1998, Orlando, FL
- 15. **Barksdale EM Jr**, Shurin GV, Esway JE, Lotze MT. Neuroblastoma secretes soluble factors that induce apoptosis of Fas expressing T lymphocytes. The Society of Black Academic Surgeons 8th Annual Scientific Assembly, April 16-18, 1998, Washington, DC
- 16. **Barksdale EM Jr.** Neuroblastoma and Fas ligand. Children's Cancer Group. April 22-26, 1998. Houston, TX
- 17. **Barksdale EM Jr**, Shurin GV, Subbotin V, Lotze MT. The counterattack: neuroblastoma induced lymphocyte death by FasL. Poster presentation, The American Pediatric Surgical Association 29th Annual Meeting, May 10-13, 1998, Hilton Head, SC
- 18. Koehler AN, Yaworski JA, **Barksdale EM Jr**. Insulin-like growth factor I (IGF) and insulin-like growth factor binding protein-3 (IGF-BP3): Indices of intestinal failure in children. American Academy of Pediatrics, Surgical Section, October 17-19, 1998, San Francisco, CA
- 19. Shurin GV, Lotze MT, **Barksdale EM Jr**. Gangliosides and transforming growth factor ß modify neuroblastoma-induced apoptosis of T-cells. Society for Biological Therapy 13th Annual Scientific Meeting, Pittsburgh, PA. October 21-24, 1998
- 20. Jackson CL, Shurin GV, Lotze MT, **Barksdale EM Jr**. Transforming growth factor β1 and gangliosides 2 induced vascular endothelial growth factor production by neuroblastoma cells. Society for Biological Therapy 13th Annual Scientific Meeting, October 21-24, 1998, Pittsburgh, PA
- 21. **Barksdale EM Jr**, Shurin GV, Lotze MT. Inhibition of ganglioside synthesis abrogates neuroblastoma mediated lymphocyte apoptosis. Association for Academic Surgery, 32nd Annual Meeting, November 19-21, 1998, Seattle, WA
- 22. Koehler AN, Gardner M, Reyes J, Yaworski JA, Kocoshis S, Strohm S, Sigurdsson L, Barksdale EM Jr. Management of intestinal disease in children: an interdisciplinary team approach for comprehensive care. American Society for Parenteral and Enteral Nutrition 23rd Clinical Congress, January 31-February 3, 1999, San Diego, CA
- 23. Koehler A, Yaworski JA, Gardner M, Kocoshis S, Reyes J, **Barksdale EM Jr**. Coordinated interdisciplinary management of pediatric intestinal failure: A 2-year review. American Pediatric Surgical Association 30th Annual Meeting, May 16-19, 1999, Rancho Mirage, CA

- 37. Shimizu T, Lotze MT, Barksdale EM. Interleukin-12 Transduced Dendritic Cells Induce Regression of Established Murine Neuroblastoma, American Academy of Pediatrics 2000 Annual Meeting, October 27-November 1, 2000, Chicago, IL
- 38. **Barksdale EM Jr.** "The Road Ahead," Committee on Education Program, 34th Annual Meeting of the Association for Academic Surgery, Tampa, FL, November 2-4, 2000 (Chairman of the Association of Academic Surgery Committee on Education)
- 39. Boyle P, Nadler EP, DiLorenzo C, **Barksdale EM Jr**, Ford HR. Newborn Endothelin Receptor Type B Mutant (Piebald) Mice have a Higher Resting Anal Sphincter Pressure than Newborn C57/BL6 Mice. 51st American Association for Laboratory Animal Science National Meeting, November 5-9, 2000, San Diego, CA
- 40. Koehler AN, Kocoshis S, **Barksdale EM Jr**, Beserock N, Yaworski JA, Reyes J. Characteristics and Treatment of Eosinophilic Gastroenteritis Status Post Pediatric Intestinal Transplantation. American Society for Parenteral and Enteral Nutrition, January 21-24, 2001, Chicago, IL
- 41. Yaworski JA, Farley A, Thornton S, Koehler AN, **Barksdale EM Jr**. A 3-month clinical trial comparing the occurrence of occlusion in two needleless catheter connecting devices in a pediatric hospital. American Society for Parenteral and Enteral Nutrition, January 21-24, 2001, Chicago, IL
- 42. Koehler AN, **Barksdale EM Jr**, Beserock N, Yaworski JA, Iurlano K, Kosmach-Park B, Reyes J. Longterm nutritional outcome after pediatric intestinal transplantation. American Pediatric Surgical Association, May 20-23, 2001, Naples, FL
- 43. Stanford A, Upperman JS, **Barksdale EM Jr**. Surgical management of cervical hygroma by ex utero intrapartum treatment (EXIT). National Medical Association, Drew Walker Surgical Forum, August 4-9, 2001, Nashville, TN
- 44. Redlinger RE, Shimizu T, **Barksdale EM Jr**. Mechanisms of IL-12 transduced DC mediated tumor regression. 87th Clinical Congress of the American College of Surgeons, October 7-12, 2001, New Orleans, LA
- 45. Hackam DJ, Reblock, KK, Redlinger RE, Upperman JS, **Barksdale EM**. Effect of diagnostic delay on outcome after the treatment of Hirschsprung's disease. American Academy of Pediatrics National Conference & Exhibition, October 20-24, 2001, San Francisco, CA
- 46. Stanford A, Upperman JS, Nguyen N, **Barksdale E**, Wiener ES. Surgical management of open versus laparoscopic adrenalectomy: Outcome analysis. American Academy of Pediatrics National Conference & Exhibition, October 20-24, 2001, San Francisco, CA
- 47. Redlinger RE, Shimizu T, **Barksdale EM Jr**. Mechanisms of IL-12 mediated neuroblastoma regression. American Academy of Pediatrics National Conference & Exhibition, October 20-24, 2001, San Francisco, CA
- 48. Yaworski JA, Benedict D, **Barksdale EM Jr**. Electronically-transmitted home TPN orders for pediatric patients. American Society for Parenteral and Enteral Nutrition, January 22-27, 2002, San Diego, CA

- 61. Walker SR, Aboka A, **Barksdale EM**. Murine neuroblastoma attenuates dendritic cell CCR7 expression. Poster Presentation. American Academy of Pediatrics, October 8-13, 2004, San Francisco, CA
- 62. Ergun O, **Barksdale EM**, Nucci A, F Ergun-Senuzun, Ford HR, Yaworski JA, Qureshi FG, Hackam DJ. The presence of the ileocecal valve does not improve intestinal adaptation in children with intestinal failure. Oral Presentation. American Academy of Pediatrics, October 8-13, 2004, San Francisco, CA
- 63. Walker SR, Aboka A, Redlinger RE, **Barksdale, Jr EM.** Chemokine receptor downregulation induces impairments of dendritic cell migration. Oral Presentation. Association for Academic Surgery, November 11-13, 2004, Houston, TX
- 64. Walker SR, Ogagan P, **Barksdale, Jr. EM**. Neuroblastoma impairs chemokine-mediated dendritic cell migration in vitro. Oral Presentation. Society of University Surgeons, February 9-12, 2005, Nashville, TN
- 65. Walker SR and Barksdale Jr. EM. Murine neuroblastoma induces impairments in dendritic cell chemokine receptor expression. Society of Black Academic Surgeons, April 28-30, 2005, Pittsburgh, PA
- 66. Walker SR, Nucci A, Yaworski JA, **Barksdale Jr. EM**. The Bianchi procedure: A twenty-year single institution experience. Oral Presentation. American Pediatric Surgical Association, May 29 June 1, 2005, Phoenix, AZ
- Walker SR and Barksdale Jr. EM. Neuroblastoma impairs chemokine-mediated dendritic cell migration in vitro. Poster Presentation. American Pediatric Surgical Association, May 29 June 1, 2005, Phoenix, AZ
- 68. Walker SR, Ogagan PD, DeAlmedida D, Aboka A, Barksdale, Jr EM. Neuroblastoma impairs chemokine-mediated dendritic cell migration in vitro. Oral Presentation. National Medical Association, Drew Walker Surgical Forum, July 23-28, 2005, New York, NY
- 69. Walker SR, Nucci A, Yaworski JA, Barksdale, Jr EM. The Bianchi Procedure: A twenty-year single institution experience. Oral Presentation. National Medical Association, Drew Walker Surgical Forum, July 23-28, 2005, New York, NY
- 70. Walker SR, Ogagan PD, **Barksdale Jr. EM**. Neuroblastoma impairs splenic CCR7/CCL19 chemokine signaling. Oral Presentation. American Academy of Pediatrics 2005 National Conference & Exhibition, October 8-12, 2005, Washington, DC
- 71. Kowalski LA, Nucci A, Seward L, Soltys K, Yaworski JA, **Barksdale EM**, Squires R, Mazariegos G. Nutritional autonomy after pediatric intestinal transplantation. 2006 Clinical Nutrition Week, February 12-15, 2006, Dallas, TX
- 72. Nucci A, Kowalski LA, Seward L, Sindhi RK, Yaworski JA, **Barksdale EM**, Squires R, Mazariegos G. Effect of induction immunosuppressant treatment on anthropometric indices in pediatric intestinal transplantation. 2006 Clinical Nutrition Week, February 12-15, 2006, Dallas, TX

OTHER MENTORING

"Neuroblastoma & Dendritic Cell Migration" Mentor July 23, 2005 Department of Pediatric Surgery, Academic Morning Children's Hospital of Pittsburgh Pittsburgh, PA (Presented by Sonya Walker, MD) "Dendritic Cell Migration and Neuroblastoma" Mentor March 1, 2005 Dr. Simmons's Research Conference, Department of Surgery University of Pittsburgh School of Medicine Pittsburgh, PA (Presented by Sonya Walker, MD) "Dendritic Cell Migration Signal Transduction and Neuroblastoma" Mentor October 29, 2004 Department of Pediatric Surgery, Lab Meeting University of Pittsburgh School of Medicine, Children's Hospital Pittsburgh, PA (Presented by Sonya Walker, MD) Medical Student Summer Research Symposium Program Mentor October 25, 2004 University of Pittsburgh School of Medicine "Neuroblastoma Induced Impairment of CCL19-Mediated Dendritic Cell Migration" Arthur Mirsky Student Research Certificate of Merit – 2004 (P. Dafé Ogagan) "Murine Neuroblastoma Attenuates Dendritic Cell CCR7 Mentor October 9, 2004 Expression" 2004 Rosenkrantz Resident Research Poster (1st Place) Oral Poster Presentation American Academy of Pediatrics (Sonya Walker, MD) "CCR7 and Chemokine-mediated Dendritic Cell Migration" Mentor August 17, 2004 Dr. Simmons's Research Conference, Department of Surgery University of Pittsburgh School of Medicine Pittsburgh, PA (Presented by Sonya Walker, MD) "Neuroblastoma Impairs CL19-Mediated Dendritic Cell" October 1, 2004 Mentor Department of Pediatric Surgery, Lab Meeting University of Pittsburgh School of Medicine, Children's Hospital Pittsburgh, PA (Presented by Sonya Walker, MD)

The Fellowship Program in Academic Medicine for Minority Students National Medical Fellowships, Inc. (NMF) (Alex Aboka - \$6,000 Award)	Mentor	September 2002 - Present
The Pennsylvania State University Eberly College of Science Cooperative Education Program Pittsburgh, PA (Kristen DiFranco)	Mentor	January - August 2002
Children's Hospital of Pittsburgh Student Research Summer Training Program	Mentor	2002 – Present
University of Pittsburgh Summer Student Training Program	Mentor	2002 - Present
Student Shadow Program Children's Hospital of Pittsburgh	Mentor	2002 - Present
The Fellowship Program in Academic Medicine for Minority Students National Medical Fellowships, Inc. (NMF) (Jamira Duffy – \$3,000 - Gerber Foundation Award Recipient)	Mentor	2001 – 2002
National Medical Association Drew Walker Surgical Resident Forum Basic Science & Clinical Paper Awards Recipient, 1 st Place (Ala Stanford, MD - \$1,000 Award) Nashville, TN	Mentor	August 4-9, 2001
Pennsylvania Governor's School for Health Care Pa. Departments of Health & Education 2000 Shadow Day Program - UPMC Pittsburgh, PA	Mentor	July 10, 2000
University of Pittsburgh School of Medicine Department of Surgery Conference (Chief Resident - Nish Shah, MD) presented on Necrotizing Enterocolitis	Mentor	February 29, 2000
Harvard Career Internship Program Harvard Medical School (Paul Stephano)	Sponsor	March 29-April 2, 1999

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"Short Bowel Syndrome" Pediatric Surgery Core Lecture Children's Hospital of Pittsburgh Pittsburgh, PA	Invited Speaker	November 3, 2005
Pediatric Morbidity & Mortality Conference Children's Hospital of Pittsburgh Pittsburgh, PA	Invited Speaker	October 5, 2005
Western PA Diversity Task Force Creating a Diverse Professional Community Pittsburgh, PA	Panel Member	September 22, 2005
Allegheny County Medical Society/ Pennsylvania Medical Society "Doctors on Call" Promoted and Broadcasted by WPXI-TV Pittsburgh, PA	Invited Member	September 14, 2005
MD/PhD Summer Diversity Program University of Pittsburgh School of Medicine Pittsburgh, PA	Invited Speaker	July 15, 2005
Cook SIS Summit Multidisciplinary Summit on the Surgical Challenges Associated with Biological Materials From Pigs to Kids" Santa Fe, NM	Invited Speaker	March 5, 2005
"Pediatric Surgery" Black History Month Program Quaker Valley Middle School Sewickley, PA	Invited Speaker	April 25, 2005
"Pediatric Surgery" Woodland Hills High School Gifted Program and Medquest Workshop Pittsburgh, PA	Invited Speaker	February 14, 2005
School of Medicine Summer Minority Programs Closing Luncheon University of Pittsburgh School of Medicine Pittsburgh, PA	Keynote Speaker	July 23, 2004
"Short Bowel Syndrome" Pediatric Surgery Core Lecture Children's Hospital of Pittsburgh Pittsburgh, PA	Invited Speaker	May 13, 2004

"Child Abuse: What the Pediatrician Should Know" The 3 rd Annual Cyril H. Wecht Institute of Forensic Science and Law Conference - Law, Family and Violence: A Multidisciplinary Symposium Pittsburgh, PA	Invited Speaker	November 8, 2002
"Bowel Lengthening" NICU Nurse Lecture Children's Hospital of Pittsburgh Pittsburgh, PA	Invited Speaker	April 23, 2002
Children's Hospital Free Care Friends "Thank You Dinner" Duquesne Club Pittsburgh, PA	Keynote Speaker	February 28, 2002
"Pediatric Surgery" Black History Month Program Quaker Valley Middle School Sewickley, PA	Invited Speaker	February 26, 2002
"What happened to your children at school today?" ACMS Child Health Committee School Violence Prevention Symposium Sheraton Station Square Pittsburgh, PA	Panel Member	February 7, 2002
"Short Bowel Syndrome" Pediatric Surgery Core Lecture Children's Hospital of Pittsburgh Pittsburgh, PA	Invited Speaker	January 31, 2002
"Disorders of Dendritic Cell Function" RLS Surgery Research Conference University of Pittsburgh Medical Center Pittsburgh, PA	Invited Speaker	January 8, 2002
KDKA Radiothon "Live with Thor Tolo" Free Care Fund Sports-related and Winter-time traumas Children's Hospital of Pittsburgh Pittsburgh, PA	Guest Speaker	December 13, 2001
"Central Lines" Noon Lecture - Pediatric Residents Children's Hospital of Pittsburgh Pittsburgh, PA	Guest Speaker	October 4, 2001

"Pediatric Surgery" Medical Explorers Group University of Pittsburgh School of Medicine Pittsburgh, PA	Guest Speaker	November 29, 2000
Noontime Presentation Week of Excellence Program (PIEC) University of Pittsburgh School of Medicine Pittsburgh, PA	Guest Speaker	June 23, 2000
"What's New in Pediatric Surgery at Children's Hospital" Gateway Health Plan PA Rounds Pittsburgh, PA	Guest Speaker	June 22, 2000
"Pediatric Surgery" Schenley High School Spartan Classics Academy Pittsburgh, PA	Guest Speaker	June 1, 2000
Noontime Presentation Week of Excellence Program (PIEC) University of Pittsburgh School of Medicine Pittsburgh, PA	Guest Speaker	November 13, 1999
"New Surgeries for Constipation" American Pseudo-obstruction and Hirschsprung's Disease Society, Inc. Children's Hospital of Pittsburgh Pittsburgh, PA	Guest Speaker	April 10-11, 1999
Noontime Presentation Christian Medical/Dental Association University of Pittsburgh School of Medicine Pittsburgh, PA	Guest Speaker	March 10, 1999
"Ask the Pediatrician" Program for KDKA-TV Children's Hospital of Pittsburgh Pittsburgh, PA	Panel Member	February 10, 1999
"How to Create and Take Action on Dreams for your Child and Family" Parent to Parent State Conference Erie, PA	Keynote Speaker	June 7, 1997
"Ask the Pediatrician" Program for KDKA-TV Children's Hospital of Pittsburgh Pittsburgh, PA	Panel Member	April 2, 1997

Curriculum Vitae Revised 05/05/06 Edward M. Barksdale, Jr., M.D. Associate Professor of Surgery

"Intestinal Failure in Children: Causes, Management and Outcomes" Georgetown University Hospital Surgical Grand Rounds Washington, DC	Visiting Professor	January 10, 2006
"The Management of Pediatric Intestinal Failure: A Pittsburgh Perspective" Vanderbilt University 29 th Annual Matthew Walker Surgical Symposium Nashville, TN	Visiting Professor	May 20, 2005
"Dendritic Cell Therapies for Neuroblastoma: Preclinical Evidence for a Novel Immunotherapy" Detroit Children's Hospital Clifford H. Benson Visiting Professor of Surgery Lecture Detroit, Michigan	Visiting Professor	April 21, 2004
"Surgical Management of Short Bowel Syndrome" Baystate Medical Center Surgical Grand Rounds Springfield, MA	Visiting Professor	June 13, 2002
"Fetal Lung Development & Abnormalities" Radiology/Pathology Grand Rounds Magee-Womens Hospital Pittsburgh, PA	Invited Speaker	June 19, 1998
"Evaluation of Abdominal Masses in Children" Presented at Grand Rounds (Medical/Pediatric) UPMC Passavant Hospital Pittsburgh, PA	Invited Speaker	September 30, 1997
"The Vomiting Child" Presented at Grand Rounds Horizon Health Systems Greenville, PA	Invited Speaker	April 23, 1997
"Abdominal Wall Defects" Presented at Grand Rounds Weirton Medical Center Weirton, WV	Invited Speaker	May 28, 1997
"Short Bowel Syndrome in Children" Presented at Grand Rounds Children's Hospital of Pittsburgh Pittsburgh, PA	Invited Speaker	March 13, 1997

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First Annual Academic Surgical Congress Oral Poster Session 1: Clinical Trials/Outcomes I San Diego, CA	Moderator	February 8, 2006
2005 National Medical Association Annual Convention Drew Walker Surgical Resident Forum New York, NY	Moderator	July 24, 2005
National Medical Association Postgraduate Physician Section Rap Session Brothas Bond: Lessons for the Male Physician New York, NY	Panel Member	July 23, 2005
Meharry Medical College 58 th Annual Hale-McMillan Heritage Lecture "Noblesse Oblige: The Responsibility of Excellence" Nashville, TN	Visiting Professor	May 20, 2005
Society of Black Academic Surgeons – 15 th Annual Meeting Sheraton Station Square Hotel Pittsburgh, PA	Course Co-Director	April 28-30, 2005
American Society for Parenteral and Enteral Nutrition Scientific Paper Session "Pediatric Obesity: A Growing Problem" Gaylord Palms, Orlando, FL	Moderator	January 31, 2005
American Society for Parenteral and Enteral Nutrition Interdisciplinary Review Course "Nutrition Support for Pediatrics" Gaylord Palms, Orlando, FL	Invited Speaker	January 29, 2005
American College of Surgeons 90 th Annual Clinical Congress Surgical Forum Session (Pediatric Surgery Session) "MYCN RNA Interference Decreases Anti-apoptotic Gene Expression and Proliferation of Neuroblastomas" by Junghee Kang New Orleans, LA	Discussant	October 11, 2004
American College of Surgeons 90 th Annual Clinical Congress Surgical Forum Session (Pediatric Surgery Session) "Phosphotidylserine Modulates the Phenotype of Mouse Dendritic Cells" by Rezal Aziz, MD New Orleans, LA	Discussant	October 11, 2004
American College of Surgeons 90 th Annual Clinical Congress Surgical Forum Session (Alimentary Tract I) "Gene Regulation by Endogenous Thyroid Hormone Receptors in Intestinal Epithelial Cells" by Fuad Alkhoury, MD New Orleans, LA	Discussant	October 11, 2004
Curriculum Vitae 33	F	Edward M. Barksdale, Jr., M.

Revised 05/05/06

Edward M. Barksdale, Jr., M.D. Associate Professor of Surgery

American College of Surgeons 88 th Clinical Congress Surgical Forum Program (Pediatric Surgery) San Francisco, CA	Invited Speaker	October 8, 2002
The 3 rd International Pediatric Intestinal Failure and Rehabilitation Symposium Omni William Penn Hotel Pittsburgh, PA	Course Co-Director	September 12-14, 2002
"Pediatric Surgery: What's New?" National Medical Association Surgical Section Scientific Program Honolulu, Hawaii	Invited Speaker	August 5, 2002
American Pediatric Surgery Association 33 rd Annual Meeting American Pediatric Surgery Association Foundation Lecture Therapy of Neuroblastoma-induced Disorders of Dendropoiesis (dendritic cell development) Phoenix, AZ	Invited Speaker	May 20, 2002
American Pediatric Surgery Association 33 rd Annual Meeting Cancer Session Phoenix, AZ	Moderator	May 20, 2002
Society of Black Academic Surgeons Annual Scientific Program Scientific Session - Oncology Atlanta, GA	Moderator	April 19, 2002
What is New in Chronic Intestinal Pseudo-Obstruction – "Surgery for CIP" The University of Kansas Lawrence, KS	Visiting Professor	April 13-14, 2002
American Pediatric Surgery Association 32 nd Annual Meeting Gastrointestinal Tract Session Trauma Session Naples, FL	Moderator	May 20, 2001
Pediatric Intestinal Failure Conference "Strategies & Controversies" Children's Hospital of Pittsburgh	Course Co-Director	September 8-9, 2000

Pittsburgh, PA

Physiology
Harvard Summer School
Cambridge, MA

Tutor

1981

MISCELLANEOUS

"Family Centered Care" Video Presented at Resident Orientation at Children's Hospital Children's Hospital of Pittsburgh Pittsburgh, PA 2003-2004

October 3, 2003

"Gala" Video Annual Black Tie Fundraising Gala Event Children's Hospital of Pittsburgh Pittsburgh, PA

RESEARCH

GRANT NUMBER (Funded): RWJ 29219

GRANT: Robert Wood Johnson Foundation Minority Medical Faculty Development Program TITLE: "N-myc as a Target for Genetic and Immunologic Therapies in Neuroblastoma" PRINCIPAL INVESTIGATOR: Edward M. Barksdale, Jr., M.D. % OF EFFORT: 25%

PROJECT PERIOD: 07/01/96 - 12/31/00

SUPPORT AMOUNT: \$315,000.00

GRANT NUMBER (Funded): RAC - Start-Up - IH52564

GRANT: Children's Hospital of Pittsburgh Start Up Funds (Year I)

TITLE: Fas Ligand in Neuroblastoma: Tumor Mediated Immune Privilege?

PRINCIPAL INVESTIGATOR: Edward M. Barksdale, Jr., M.D. % OF EFFORT: 10% (No salary support)

PROJECT PERIOD: 04/01/97 - 12/31/98

SUPPORT AMOUNT: \$35,000.00

GRANT NUMBER (Funded): RAC - Start-Up - 19575-SU520

GRANT: Children's Hospital of Pittsburgh Start Up Funds (Year II)

TITLE: Ganglioside Induced Apoptosis of Immune Effector Cells in Neuroblastoma

PRINCIPAL INVESTIGATOR: Edward M. Barksdale, Jr., M.D. % OF EFFORT: 10% (No salary support)

PROJECT PERIOD: 07/01/00 - 12/31/01 **SUPPORT AMOUNT**: \$30,000.00

PATENT

U.S. Utility Continuation-in-Part Patent

Serial No.: 08/007, 125: Filed: January 21, 1993

For: MULLERIAN INHIBITING SUBSTANCE FOR TREATING CERTAIN TUMORS AND FOR

MODULATING CLASS I MAJOR HISTOCOMPATIBILITY ANTIGEN EXPRESSION

Inventors: P. Donahoe, E. Barksdale, Jr., et al.

RESEARCH INTERESTS

- 1. Steroid Receptor Biochemistry: Studied the ontogeny of estrogen and progesterone receptor systems in the limbic structures of prepubertal female rats to determine their potential role as the CNS mechanism triggering the onset of puberty. Dr. Frederick Naftolin, Obstetrics and Gynecology Department, Yale Medical School (1979-1980)
- 2. Molecular Immunobiology: Molecular biology and gene regulation of the Major Histocompatibility Complex (MHC). Dr. Richard Flavell, Cambridge, MA, Biogen Corporation (1987-1989)
- 3. Growth Factor Molecular Biochemistry: Studied fetal organ transplantation, growth factor modulation of MHC in fetal tissue, role of immunologic factors in biliary atresia, donor tissue (allograft) immunomodulation. Dr. Patricia K. Donahoe, Department of Pediatric Surgery, Massachusetts General Hospital, Boston, MA (1987-1989)
- 4. Cellular Immunology: Michael T. Lotze, M.D., Professor of Surgery, Molecular Genetics & Biochemistry; Co-Director, Biologic Therapy, Pittsburgh Cancer Institute (1994-2000)

SERVICE

UNIVERSITY and MEDICAL SCHOOL AFFILIATED ADMINISTRATION

HOSPITAL APPOINTMENTS

1994-Present	Children's Hospital of Pittsburgh Pittsburgh, PA	Active Staff
1994-Present	Magee-Womens Hospital Pittsburgh, PA	Consulting Staff
1995-Present	The Western Pennsylvania Hospital Pittsburgh, PA	Consulting Staff
1997-Present	Allegheny General Hospital Pittsburgh, PA	Consulting Staff

, '	Committee on Surgical Innovations Children's Hospital of Pittsburgh	2004 - Present	·
)	Physician Services Division Diversity Committee University of Pittsburgh School of Medicine	2004 – Present	
	Retention Working Committee Chairman	2005 – Present	
	Chancellor's Distinguished Public Service Committee (Selection Committee) University of Pittsburgh School of Medicine	2004 - 2005	
	Perioperative Executive Committee Children's Hospital of Pittsburgh	2004 Present	* :
	Medical Executive Committee (nominated member) Children's Hospital of Pittsburgh	2004 – Present	
	Pediatric Surgery Guideline Team Chairman Children's Hospital of Pittsburgh	2004 - Present	
	Admissions Subgroup Committee Children's Hospital of Pittsburgh	2004 - Present	
	Emergency Department Thru-Put Committee Children's Hospital of Pittsburgh	2004 – Present	
	Infection Control Committee Children's Hospital of Pittsburgh	2003 - Present	
	Reappointment Service Indicators Committee Children's Hospital of Pittsburgh	2002 - Present	
	Steroid-Tapering Committee Children's Hospital of Pittsburgh	2002 - Present	
	Executive Committee of the School of Medicine University of Pittsburgh	2001-2004	Election At-Large Member Executive Council (UPSOM)
	Pre-Design Programming Group Children's Hospital of Pittsburgh	2001-Present	
	Surgical Residency Committee University of Pittsburgh	2001-Present	

Ambulatory Surgical SubSpecialties Course University of Pittsburgh School of Medicine Course Co-Director	1995-1999		
Dean's Applicant Interviewing Committee University of Pittsburgh School of Medicine	1994-Present		
Nutrition Support Committee Children's Hospital of Pittsburgh Chairman	1994-Present		
Animal Rights and Care Committee Children's Hospital of Pittsburgh Alternate	1994-1999		

COMMUNITY ACTIVITIES

The Children's Museum of Pittsburgh	2005-Present	Board of Directors
Western Pennsylvania Diversity Initiative, WPDI	2005- Present	•
Nestlé Nutrition Division	2005-Present	Speaker Bureau
D.W. Trainer Foundation (Compression Management Services, Inc.)	2004-Present	Board of Directors
California University of Pennsylvania	2002-Present	Presidential Advisory Board
Children, Youth and Families (CYF) Allegheny County	2005	Chair, Advisory Council
(Appointed by County Executive James Roddey)	2002-2005 2002-Present 2002-Present 2002-Present	Advisory Council Child Death Review Team Emergency Response Team Adolescent Foster Care Team
Sigma Pi Phi Fraternity (Rho Boulè)	2000-Present	National African American Men's Service Organization (Oldest African American Fraternity)
Every Child, Inc.	1998-Present 2001-2003 1998-Present 1999-2001 2000-2002 1998-Present 1998-Present	Chairman, Board of Directors Board of Directors Vice Chairperson Quality Control, Chairperson Executive Committee Advocacy/Strategy Committee



OFFICE OF THE COUNTY COUNCIL County of Allegheny

ROOM 119 • 436 GRANT STREET • PITTSBURGH, PENNSYLVANIA 15219 412.350.6490 • 412.350.6499 (FAX)

December 19, 2006

Dr. Edward M. Barksdale, Jr. 2444 Dogwood Drive Wexford, PA 15090

Dear Dr. Barksdale:

This is to inform you that an Appointment Review Committee Meeting has been scheduled for <u>4:00</u> <u>PM, Thursday, January 4, 2006</u> in Conference Room One, 119 County Courthouse.

Your presence has been requested to discuss your nomination for reappointment to the Children, Youth and Families Advisory Committee.

If you have any questions regarding this please contact me at 412-350-6495.

Sincerely,

John Mascio Chief Clerk

Allegheny County Council

JM/fb



OFFICE OF THE COUNTY COUNCIL COUNTY OF Allegheny

ROOM 119 • 436 GRANT STREET • PITTSBURGH, PENNSYLVANIA 15219 412.350.6490 • 412.350.6499 (FAX)

January 29, 2007

Dr. Edward M. Barksdale, Jr. 2444 Dogwood Drive Wexford, PA 15090

Dear Dr. Barksdale:

This is to inform you that at the Regular Meeting of Council held on January 23, 2007, Council approved your reappointment to serve as a member to the Children, Youth and Families Advisory Committee for a term to expire on December 31, 2007.

Congratulations on your appointment and best of luck in this undertaking. We look forward to receiving your recommendations and stand willing to assist you in any way you believe appropriate.

Sincerely,

John Mascio Chief Clerk

Allegheny County Council

JM/fb