# Gregory Carl Postel, M.D.

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#### **EDUCATION**

1984	B.A. in Chemistry, College of Wooster, Wooster, OH
1988	M.D., Case Western Reserve University, Cleveland, OH
1992	Diagnostic Radiology Residency, Cleveland Clinic Foundation, Cleveland, OH
1994	Neuroradiology Fellowship, Mayo Clinic Foundation, Rochester, MN

# **ADMINISTRATIVE APPOINTMENTS**

07/1994 - 08/2001	Section Head of Neuroradiology
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Department of Radiology

University of Louisville School of Medicine

Louisville, KY

07/1995 - 06/2002 Residency Program Director

Department of Radiology

University of Louisville School of Medicine

Louisville, KY

07/1997 - 03/1999 Acting Chair

Department of Radiology

University of Louisville School of Medicine

Louisville, KY

04/1999 – 01/2016 Chairman

Department of Radiology

University of Louisville School of Medicine

Louisville, KY

07/2002 - 06/2005 Residency Program Co-Director

Department of Radiology

University of Louisville School of Medicine

Louisville, KY

09/2003 - 06/2005 Affiliate Medical Director

Radiology Technology Program Jefferson Community College

Louisville, KY

07/2011 – 01/2016 Chairman

University of Louisville Physicians

Louisville, KY

11/2013 - 08/2014 Interim CEO

University of Louisville Physicians

Louisville, KY

08/2014 - 01/2016 CEO

University of Louisville Physicians

Louisville, KY

09/2014 – 12/2015 Vice Dean of Clinical Affairs

University of Louisville School of Medicine

Louisville, KY

12/2015 - Interim Executive Vice President for Health Affairs

University of Louisville School of Medicine

Louisville, KY

#### **ACADEMIC EXPERIENCE**

1983 - 1984 Teaching Assistant in Biology and Physics

College of Wooster

Wooster, OH

1993 - 1994 Instructor in Radiology

Mayo Medical School

Rochester, MN

07/1994 - 06/2000 Assistant Professor

Department of Radiology

University of Louisville School of Medicine

Louisville, KY

1997 - Associate

Department of Neurology

University of Louisville School of Medicine

Louisville, KY

07/2000 - 06/2007 Associate Professor

Department of Radiology

University of Louisville School of Medicine

Louisville, KY

07/2007 - Professor

Department of Radiology

University of Louisville School of Medicine

Louisville, KY

## **PROFESSIONAL EXPERIENCE**

1983 - 1984 President

Student Investment Foundation

College of Wooster Wooster, OH

1984 Engineering Assistant

Goodyear Aerospace

Akron, OH

1993 - 1994 Associate Consultant in Neuroradiology

Mayo Clinic Rochester, MN

06/1997 - President

**University Radiological Associates** 

Louisville, KY

06/2001 - Board Examiner

American Board of Radiology

Tucson, AZ

09/2001 - 04/2003 President

**Greater Louisville Radiological Society** 

Louisville, KY

## **CERTIFICATION AND LICENSURE**

06/1993 American Board of Radiology

06/1994 - Kentucky Board of Medical Licensure 1997 - 2015 Indiana Board of Medical Licensure

1995 Certificate of Added Qualification, Neuroradiology

2005 Recertification, Neuroradiology2016 Recertification, Neuroradiology

# PROFESSIONAL MEMBERSHIPS AND ACTIVITIES

American Board of Radiology American College of Radiology American Medical Association

American Society of Neuroradiology - Senior Member

Association of Program Directors in Radiology

Greater Louisville Medical Society Greater Louisville Radiological Society

Kentucky Medical Association

Radiological Society of North America

Society of Chairmen of Academic Radiology Departments

## **HONORS AND AWARDS**

1980	Freshman Sc	holar Award,	College of	f Wooster
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1983 Phi Beta Kappa, College of Wooster

1984 James K. Cunningham Medical Award, College of Wooster

President, Phi Delta Epsilon Medical Fraternity, Case Western Reserve University School of Medicine Honors in Radiology, Surgery, Medicine and Psychiatry, Case Western Reserve University School of Medicine

Certificate of Appreciation, Community Service, Linking UofL to the Community, University of Louisville

1994 - 1995 Resident Teacher of the Year Award, University of Louisville 2007 Alpha Omega Alpha (AOA) Honor Medical Society

2011 Louisville Top Doc 2011, Louisville Magazine 2013 Louisville Top Doc 2013, Louisville Magazine

2015 Academy of Radiology Leadership and Management Certificate of Achievement

## **COMMITTEE ASSIGNMENTS AND ADMINISTRATIVE SERVICES**

03/2014 -

04/2014 -

10/2014 -

1995 - 2004	Graduate Medical Education Committee, University of Louisville School of Medicine
1996 -	Compliance Committee, University of Louisville School of Medicine
1997 - 2005	Hospital Operations Committee, University of Louisville Hospital
1997 - 2005	Clinical Leaders Committee, University of Louisville Hospital
1997 -	Medical School Practice Association, University of Louisville School of Medicine
1997 -	Medical Council, University of Louisville School of Medicine
1997 -	Medical Executive Committee, University of Louisville School of Medicine
1997 -	Radiation Safety Committee, University of Louisville School of Medicine
1997 -	Medical School Fund Committee, University of Louisville School of Medicine
1997 -	Member, Association of University Radiologists
1999 -	PACS Committee, University of Louisville Hospital
2001 - 2004	Executive Committee, University Physicians Group
11/2001 - 2004	Treasurer, Board of Directors, University Physicians Group
11/2001 - 2004	Chair, Finance and Audit Committee, University Physicians Group
2003 -	Board Member, UofL Healthcare
2003 -	Executive Committee, Medical School Fund Committee
2004 -	Executive Committee, UPA Board
2004 -	Treasurer, UPA Board
2006 -	Elected, Leadership Task Force (100 selected in nation), ACR
08/2006 -	Member, Finance, Audit and Compliance Committee, UMC Board (University Hospital), UPA Representative
2007 -	Chair, Finance Committee, UPA Board
2007 -	Treasurer, Medical School Fund Committee
2008 -	ULP Consolidation Taskforce
2008 -	Finance Committee Member, Association of University Radiologists
2009 - 2010	Chair, Search Committee for Chairman of Radiation Oncology
2010 -	Councilor for State of KY, ACR
2010 -	Attorney-in-fact, KMRRRG
2010 -	Board Member, Passport
2010 -	UofL Representative, Business Strategy Planning Thread in KSN Merger
2012 -	Dean's Staff Member, University of Louisville School of Medicine
2013	Member, Dean Search Committee, University of Louisville School of Medicine
2013	Chair, Strategic Planning Clinical Enterprise Committee, University of Louisville School of
	Medicine

Member, KentuckyOne Health Partners Board of Managers

Member, Passport Health Plan Ad Hoc Planning Committee

Vice Chair, UofL Health Care Board of Directors

#### **COMMUNITY ACTIVITIES**

#### **ARTS**

Vice President of the Board of Directors, The Louisville Orchestra, 1997 - 2005

## **CHURCH**

Member of Pastor Search Committee Past President of Board of Deacons

#### **DEMOLAY**

International Distinguished Service Award, Past Chapter, District and State President, Ohio State Council Order of DeMolay

## **SERVICE**

American Red Cross, Board Member, 2010 - Present

#### **AWARDS**

Shrine Hospital Fund Raising Chairman
Buckeye Boys' State Delegate
International Student Recognition Award
North Canton Outstanding Young Citizen Award
Outstanding Young Men of America
Who's Who Among American High School Students

## **GUEST**

WFPL, Local National Public Radio Station

# **CURRENT RESEARCH INTERESTS**

Patient Safety and Radiation Exposure Reduction

Development of a BSL-3 facility with emphasis on infectious disease and infectious disease related to the origin of cancer

Development of small animal imaging core facilities

Development of specialized radiochemistry for targeted imaging

# **RESEARCH FUNDING**

1. Principle Investigator on grant OGMB091372, development of 3.0T Imaging Research Capability at the University of Louisville.

7/18/12 - 8/31/14

US\$5,651,910

# **ABSTRACTS AND PRESENTATIONS**

## **ORAL PRESENTATIONS**

- 1. Midwest Chair's Meeting, Chicago, IL: Coping With The Future: Networks. January 8, 2014.
- 2. Invited Speaker at Northwestern University Department of Radiology, Chicago, IL: Employment Search Considerations. April 23, 2014.

- 3. Invited Speaker at Northwestern Medicine Management Group, Chicago, IL: Evolving Interfaces Within Academic Health Centers. April 23, 2014.
- 4. Guest Lecturer at University of Kentucky Department of Radiology, Lexington, KY: Evolving Interfaces Within Academic Health Centers. August 1, 2014.

## **POSTERS**

- 1. Talbott, S., Heidenreich, J.O., Downs, R., **Postel, G.**, Sattenberg, R.: Occult Submandibular Region Pathology: The Necessity of the Coronal Plane. ASHNR. 2010.
- 2. **Postel, G.**, Coldwell, D, Beache, G.: Research in the Department of Radiology: It's Not Just About X-Rays Anymore. Acad of Rad Res. 2010.

## **PUBLICATIONS**

## **PEER-REVIEWED**

- 1. **Postel, G.C.**, Peet, V.B.: The Role of Amino Acid Crystal Formation in Carcinogenesis. The College of Wooster Physical Chemistry Thesis. 1984.
- 2. Aaron, J.O., **Postel, G.C.**, Shields, R.E., Garr, E., Hourigan, J.: A Fatal Illness Presenting as an S 1 Radiculopathy: Vascular Causes of Lumbar Radicular Pain. Journal of the Kentucky Medical Association. 95:7. July, 1997.
- 3. Huang, T.Y., Sileo, D.R., Huang, J.T., **Postel, G.C.**, Abaskaron, M., Aaron, J.O.: MR imaging of acute transverse myelitis. Journal of Kentucky Medical Association. 97(4):165-167. April, 1999.
- 4. Huang, T.Y., Huang, J.T., Yam, L.T., **Postel, G.C.**, Abaskaron, M.: Computed Tomography Guidance in Bone Marrow Aspiration for Diagnosis of Marrow Necrosis and Metastasis. Journal of Kentucky Medical Association. 97(7):299-302. July, 1999.
- 5. Huang, T.Y., Shields, R.E., Huang, J.T., **Postel, G.C.**, Abaskaron, M.: Scrotal Herniation of the Bladder Secondary to Prostate Enlargement. The Journal of Urology. 162:448-489. August, 1999.
- 6. Reisner, A., Marshall, G.S., Bryant, K., **Postel, G.C.**, Eberly, S.M.: Endovascular Occlusion of a Carotid Pseudoaneurysm Complicating Deep Neck Space Infection in a Child. Journal of Neurosurgery. 91:510-514. September, 1999.
- 7. **Postel, G.C.**: Evaluation of Arterial Supply to the Spinal Cord: Different Approaches in Different Settings. Journal of Cardiothoracic and Vascular Anesthesia. 13(5):519-520. October, 1999.
- 8. Caruso, R.D., **Postel, G.C.**, McDonald, C.S., Sherry, R.G.: High signal on T1-weighted MR images of the head: A pictorial essay. Journal of Clinical Imaging. 25:312-319. 2001.
- 9. Caruso, R.D., **Postel, G.C.**, McDonald, C.S., Aronson, B.A., Christensen, J.D.: Software annotated digitally photographed and printed MR images: Suitability for publication. Academic Radiology. 9:346-351. March, 2002.

- 10. Gharib, A., **Postel, G.C.**, Mirza, S., Mann, F.A.: A thoracic spine translation injury with lateral facet dislocation. American Journal of Roentgenology. 178(6):1450. June, 2002.
- 11. Caruso, R.D., **Postel, G.C.**: Image editing with Adobe Photoshop 6.0. Radiographics. 22:993-1002. 2002.
- 12. Caruso, R.D., **Postel, G.C.**: Image Annotation with Adobe Photoshop. Journal of Digital Imaging. 15(4):197-202. December, 2002.
- 13. **Postel, G.C.**: The obligation to communicate. American Journal of Surgery. 187(2):155-156. February, 2004.
- 14. Casanova, M.F., Christensen, J.D., Giedd, J., Rumsey, J.M., Garver, D.L., **Postel, G.C.**: Magnetic resonance imaging study of brain asymmetries in dyslexic patients. Journal of Child Neurology. 20(10):842-847, October, 2005.
- 15. Huang, T., Civelek, A.C., Li, J., Jiang, H., Ng, C.K., **Postel, G.C.**, Shen, B., Li, X.: Tumor Microenvironment-Dependent F-FDG, F-Fluorothymidine, and F-Misonidazole Uptake: A Pilot Study in Mouse Models of Human Non-Small Cell Lung Cancer. Journal of Nuclear Medicine. 53(8):1262-1268. August, 2012.
- 16. Huang, T., Civelek, A.C., Zheng, H., Ng, C.K., Duan, X., Li, J., **Postel, G.C.**, Shen, B., Li, X.F.: 18F-misonidazole PET imaging hypoxia in micrometastases and macroscopic xenografts of human non-small cell lung cancer: Correlating with autoradiographic and histological findings. Am J Nucl Med Mol Imaging. 3(2):142-153. 2013.
- 17. Li, X.F., Huang, T., Wang, X., Shen, B., Wang, X., Ng, C.K., **Postel, G.C.**, Civelek, A.C.: Combined Injection of (18)F-Fluorodeoxyglucose and 3'-Deoxy-3'[(18)F]fluorothymidine PET Achieves More Complete Identification of Viable Lung Cancer Cells in Mice and Patients then Individual Radiopharmaceutical: A Proof-of-Concept Study. Transl Oncol. 6(6):775-83. December 1, 2013.
- 18. Billeter, A.T., Miller, F.B., Harbrecht, B.G., Bowen, W., Stephens, M.J., **Postel, G.C.**, Smith, J.W., Penta, M., Coleman, R., Franklin, G.A., Trunkey, D.D., Polk, H.C. Jr. Am J Surg. 207(4):459-66. April, 2014.
- 19. Li, X.F., Du, Y., Ma, Y., **Postel, G.C.**, Civelek, A.C.: <sup>18</sup>F-Fluorodeoxyglucose Uptake and Tumor Hypoxia: Revisit <sup>18</sup>F-Fluorodeoxyglucose in Oncology Application. Transl Oncol. March 4, 2014. [Epub ahead of print]

# **ABSTRACTS**

1. Huang, T., Civelek, A., Ng, C., Zheng, H., Li, J., **Postel, G.**, Shen, B., Li, X.F.: 18F-Misonidazole PET imaging hypoxia in micrometastases and macroscopic xenografts of human non-small cell lung cancer. J Nucl Med. 54(Supplement 2):390. 2013.