

BIOGRAPHICAL SKETCH**Provide the following information for each individual included in the Research & Related Senior/Key Person Profile (Expanded) Form.**

NAME JAMES G. SMIRNIOTOPOULOS, M.D.	POSITION TITLE PROFESSOR AND CHAIR OF RADIOLOGY
--	--

EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training).

INSTITUTION AND LOCATION	DEGREE (IF APPLICABLE)	YEAR(S)	FIELD OF STUDY
Rensselaer Polytechnic Institute	B.S.	1972	Biology
Georgetown University School of Medicine	M.D.	1976	Medicine
Georgetown University Medical Center		1980	Radiology
Georgetown University Medical Center			Fellowship

RESEARCH AND PROFESSIONAL EXPERIENCE: Concluding with present position, list in chronological order, previous employment, experience, and honors. Include present membership on any Federal Government public advisory committee. List in chronological order the titles, all authors, and complete references to all publications during the past 3 years and to representative earlier publications pertinent to this application. If the list of publications in the last 3 years exceeds 2 pages, select the most pertinent publications. PAGE LIMITATIONS APPLY. DO NOT EXCEED 4 PAGES FOR THE ENTIRE BIOGRAPHICAL SKETCH PER INDIVIDUAL.

CLINICAL DIRECTOR, COMPUTED TOMOGRAPHY, GEORGETOWN UNIVERSITY MEDICAL CENTER 1980-81

CHIEF, NEURORADIOLOGY ARMED FORCES INSTITUTE OF PATHOLOGY 1983-1996

CHAIR, RADIOLOGY AND RADIOLOGICAL SCIENCES, USUHS 1996 – PRESENT

2003 Capt Eric P. Critchley, MC, USAF, James G. Smirniotopoulos, MD: Internet Accessible Radiographic Database of Vietnam War Casualties for Medial Student Education. Military Medicine; 168(4): 271-273 April

2003 Lonergan CJ, Smirniotopoulos JG: Case 64: Tuberos sclerosis. Radiology; 229(2): 358-8 Nov

2004 Smirniotopoulos JG: Neuroimaging of phakomatoses: Sturge-Weber syndrome, tuberous sclerosis, von Hippel-Lindau syndrome. Neuroimaging Clinics of North America; 14(2): 171-83 May

2004 Villanova JC, Barcelo J, Smirniotopoulos JG, Perez-Andres R, Villalon M, Miro J, Martin F, Capellades J, Ros PR: Hemangioma from head to toe: MR imaging with pathologic correlation. Radiographics; 24(2): 367-85 Mar-Apr

2005 Foster MA, Sherman PM, Tharin B, Smirniotopoulos JG: An algorithmic approach to neuroimaging in AIDS. Applied Radiology; 18-32 Dec

2006 Preece MT, Osborn AG, Chin SS, Smirniotopoulos JG: Intracranial Neurenteric Cysts: Imaging and Pathology Spectrum. AJNR

American Journal of Neuroradiology, June 2006; 27: 1211-1216

2007 Crespo AM, Smirniotopoulos JG, Rushing EJ: MR and CT imaging of 24 pleomorphic xanthoastrocytomas (PXA) and a review of the literature. Neuroradiology 2007; 49(4): 307-315.

2007 Cooper PB, Katus M, Moores L, Geyer D, Smirniotopoulos JG. Sandberg GD, Rushing EJ: Rare giant cell ependymoma in an octogenarian. Case report and review of the literature. J Neurosurg. 2006 Dec; 105(6):908-11.

- 2007** Smirniotopoulos JG, Murphy FM, Rushing EJ, Rees JH, Schroeder JW. Patterns of contrast enhancement in the brain and meninges. Radiographics. 2007 Mar-Apr; 27(2):525-51.
- 2007** Ly JQ, Sanders TG, Smirniotopoulos JG, Folio L. Answer to last month's radiology case and image: subdural hematoma. Mil Med. 2006 Jul;171(7):xi-xii.
- 1999** J. Rees, S. Howard Lee, James Smirniotopoulos: Cranial MRI and CT 4th Edition, Chapter 7: "Primary Brain tumors in Adults" pgs 261-340 McGraw Hill
- 2000** Smirniotopoulos JG: Yearbook of Radiology, Neuroradiology (in press)
- 2002** J. Smirniotopoulos, F. Murphy: Magnetic Resonance Imaging of the Brain and Spine 3rd Edition, Chapter 11: " Central Nervous System Manifestations of the Phakomatoses and Other Inherited Syndromes" pgs 371-413 Scott W. Atlas
- 2005** Smirniotopoulos JG and Cidis-Meltzer C: Neoplastic Disease pp 745-770 in Imaging of the Nervous System. Diagnostic and Therapeutic Applications. Latchaw RE, Kucharczyk J, Moseley ME, Eds. Elsevier Mosby, Philadelphia.

MEMBER - NATIONAL ADVISORY COUNCIL BIOMEDICAL IMAGING AND BIOENGINEERING (NIH)

- 2001** Outstanding Civilian Educator (Annual Award), Uniformed Services University of the Health Sciences
- 2007** Outstanding Civilian Educator (Annual Award), Uniformed Services University of the Health Sciences

RESEARCH AND PROFESSIONAL EXPERIENCE (CONTINUED). PAGE LIMITATIONS APPLY. DO NOT EXCEED 4 PAGES FOR THE ENTIRE BIOGRAPHICAL SKETCH PER INDIVIDUAL.