

GARY A. PRESS, M.D.

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EDUCATION

Washington University School of Medicine 1976 – 1980
St. Louis, MO
Doctor of Medicine

Yale University 1971 – 1975
New Haven, CT
Bachelor of Science
Molecular Biophysics and Biochemistry, *magna cum laude*

The Bronx High School of Science 1969 – 1971
Bronx, NY

PROFESSIONAL TRAINING

Fellow and Instructor, Neuroradiology 1984 – 1986
Mallinckrodt Institute of Radiology
Washington University School of Medicine
St. Louis, MO

Resident, Diagnostic Radiology 1981 – 1984
Mallinckrodt Institute of Radiology
Washington University School of Medicine
St. Louis, MO

Intern, Surgery 1980 – 1981
Department of Surgery
University of California, Los Angeles Center for Health Sciences
Los Angeles, CA

ACADEMIC/PROFESSIONAL EXPERIENCE

Neuroradiologist 1986 – 1990
University of California, San Diego Medical Center
San Diego, CA

Assistant Chief of CT 1986 – 1990
University of California, San Diego Medical Center
San Diego, CA

Neuroradiologist 1986 – 1990
 Veterans Administration Medical Center
 La Jolla, CA

Diagnostic Radiologist 1990 – 2012
Chief of Neuroradiology and Neuro Magnetic Resonance
 Kaiser – Permanente Medical Center
 San Diego, CA

CURRENT POSITIONS

Diagnostic Radiologist 2012 – Present
Consultant in Neuroradiology
 Kaiser – Permanente Medical Center
 San Diego, CA

LICENSURE AND CERTIFICATIONS

State of California Medical License	G56851	1986 – Present
State of California X-Ray Supervisor and Operator	RHL 126534	1986 – Present
Controlled Substances Registration	AP2749628	1986 – Present
Diplomate, Certificate of Additional Qualification in Neuroradiology		1995, 2005, 2015 (valid until 3/1/2022)
Diplomate, American Board of Radiology		1984
Diplomate, National Board of Medical Examiners		1981

RESEARCH EXPERIENCE

Intracranial Hemorrhage Domain Expert 2019 – Present
 Artificial Intelligence CT Project: Intracranial Hemorrhage
 Machine Learning Challenge. Sponsored by Radiological
 Society of North America (RSNA) and American Society
 of Neuroradiology (ASNR)

Imaging of Brain Memory Centers and Memory Deficits 1986 – 2013
 Laboratory of Larry Squire, Ph.D.
 University of California, San Diego and La Jolla VA Hospital
 San Diego, CA

Imaging of Autism and Related Disorders 1986 – 2006
 Laboratory of Eric Courchesne, Ph.D.
 University of California, San Diego and Rady Children’s Hospital
 San Diego, CA

HONORS AND AWARDS

Radiology “Best Doctor in America” selected by peers in an independent biennial poll	2015 – 2020
Radiology “SuperDoctor” selected by vote of physicians in region compiled by an independent research firm	2011 – 2019
Kaiser-Permanente Clinical Merit Award for excellence in the practice of Diagnostic Radiology	1993, 1995, 2010, 2011

E.V. Cowdry Prize in Microscopic Anatomy 1977
 Washington University School of Medicine
 Magna Cum Laude Graduate - Yale University 1975

PROFESSIONAL ORGANIZATIONS

American Society of Neuroradiology (Senior Member) 1986 – Present
 Western Neuroradiological Society 1989 – Present
 American Society of Pediatric Neuroradiology 2012 – Present
 American Roentgen Ray Society 2014 – Present
 American College of Radiology 2018 – Present

ACCOMPLISHMENTS

Quality Assurance lecture series for Kaiser-Permanente Imaging Department in Southern California 2018 – 2020

American College of Radiology January 2020
 Panelist in ACR Focus Group recommending broad policies and procedures related to the Certification of Radiologists

American Board of Radiology January 2020
 ABR examination question for Maintenance of Certification for Radiologists is based on my clinical research

American Board of Radiology August - December 2018
 Online Learning Assessment Pilot Program
 Offered advice and feedback to improve the content and design of the new ABR online learning tool for recertification of radiologists

Quality assurance case reviewer in Neuroradiology for Kaiser-Permanente Imaging Department in Southern California 1990 – 2019

Founded and expanded the Neuroradiology/MRI division for the largest HMO service area in Southern California 1990 – 2012
 (caring for well over 500,000 covered lives). Supervised Neuroimaging at five 1.5 Tesla GE scanners at three physically separate imaging centers in San Diego, CA.

Designed protocols for, and introduced into Kaiser clinical practice: MR spectroscopy, fetal MR imaging, MR diffusion – perfusion imaging, CT perfusion imaging, MR and CT angiography and venography of the CNS and the entire body, 3D imaging, FLAIR and fast spin-echo imaging. 1990 – 2012

Moderator and Presenter of weekly hour-long Kaiser Neuroradiology, Neurology, Neurosurgery Conference concerning the use of Imaging in Neurological Disease. 1990 – 2001

CT and MR Imaging expert speaker at CODE STROKE course sponsored by UCSD at multiple venues. Course Director: Patrick Lyden, MD, Neurologist, UCSD School of Medicine, San Diego, CA. 1998 – 2001

GRANT PARTICIPATION

NIH Grant, "HIV neurobehavioral research center", I. Grant, P.I., 4-1-89/3-31-90, 10% effort, \$6,101.00 salary support.	1989 – 1990
Rady Children's Hospital, San Diego Grant "Neuropsychological test performance in children with disorders of the cerebellum", Natacha Akshoomoff, P.I., 1-89/12-89, 5% effort, collaborator.	1989
Berlex Laboratories, Protocol 202-189, "Multicenter open label study of Gadolinium DTPA/dimeglumine as an MRI contrast agent in patients presenting with recurrent postoperative back pain", J. Hesselink, P.I., 9-1-87/3-31-88, \$38,028.	1987 – 1988
Berlex laboratories, Protocol 202-13, "Compassionate use study of Gadolinium DTPA/dimeglumine as an MRI contrast agent in patients presenting with symptoms suggestive of cerebral lesions", J. Hesselink, P.I., 9-1-87/3-31-88, \$5,000.	1987 – 1988

BIBLIOGRAPHY

1. Smathers RL, Heiken JP, Lee JKT, **Press GA**, Balfe DM. Computed tomography of peliosis hepatis causing fatal hepatic rupture. *J. Comput Assist Tomogr* 1984; 8:768-769.
2. **Press GA**, McClennan BL, Melson GL, Weyman PJ, Mauro MA, Lee JKT. Papillary renal cell carcinoma: CT and sonographic evaluation. *AJR* 1985; 143:1005-1009.
3. **Press GA**, Glazer HS, Wasserman TH, Aronberg DJ, Lee JK, Sagel SS. Thoracic wall involvement by Hodgkin disease and non-Hodgkin lymphoma: evaluation by CT. *Radiology* 1985 Oct; 157(1):195-8.
4. Gado MH, **Press GA**. Computed tomography in the diagnosis of dementia. *Geriatric Medicine Today*, May 1986.
5. Powers WJ, **Press GA**, Grubb RL, Gado M, Raichle ME. The effect of hemodynamically significant carotid artery disease on the hemodynamic status of the cerebral circulation. *Annals of Internal Medicine* 1987; 106:27-35.
6. Healy ME, Hesselink JR, **Press GA**, Middleton MS. Increased detection of intracranial metastases using intravenous gadolinium-DTPA. *Radiology* 1987; 165:619-624.
7. Weindling SM, **Press GA**, Hesselink JR. MR characteristics of primary quadrigeminal plate melanoma. *AJNR* 1988; 9:214-215.
8. **Press GA**, Hesselink JR. MR imaging of the cerebellopontine angle and internal auditory canal lesions at 1.5 T. *AJNR* 1988; 9:241-251.
9. Hesselink JR, Healy ME, **Press GA**, Brahme FJ. Benefits of GdDTPA for imaging of intracranial abnormalities. *J Comput Assist Tomogr* 1988; 12:266-274.
10. Courchesne E, Yeung-Courchesne R, **Press GA**, Hesselink JR, Jernigan TJ. Hypoplasia of cerebellar vermal lobules VI and VII in infantile autism. *New England Journal of Medicine* 1988; 318:1349-1354.
11. **Press GA**, Weindling SM, Ochi JW, Harris JP, Hesselink JR. Rhinocerebral mucormycosis: MR manifestations. *J Comput Assist Tomogr* 1988; 12:744-749.

12. Hesselink JR, **Press GA**. MR contrast enhancement of intracranial lesions with GdDTPA. *Radiol Clin NA* 1988; 26:873-887.
13. Katz B, Leji A, Milles RB, **Press GA**. Amyloid ophthalmoplegia. Ophthalmoparesis secondary to primary systemic amyloidosis. *J Clin Neuro Ophthalmol* 1989; 1:39-42.
14. Ochi JW, Harris PJ, Feldman JI, **Press GA**. Rhinocerebral mucormycosis: Results of aggressive surgical debridement and amphotericin B. *Laryngoscope* 1989; 98:1339-1342.
15. Chamberlain M, **Press GA**, Hesselink JR. MR imaging and CT in three patients with Sturge-Weber syndrome: a prospective comparison. *AJNR* 1989; 10:491-496.
16. **Press GA**. MR imaging of the posterior fossa. *Radiology Report* 1989; 1:2-19.
17. **Press GA**, Barshop BA, Haas RH, Nyhan WL, Glass R, Hesselink JR. Abnormalities of the brain in nonketotic hyperglycinemia: MR manifestations. *AJNR* 1989; 10:315-321.
18. Rothrock JF, Lim V, **Press GA**. Serial magnetic resonance and carotid duplex examinations in the management of carotid dissection. *Neurology* 1989; 39:686-692.
19. Stompro BE, Alksne JF, **Press GA**. Diagnosis and treatment of an odontoid fracture in a patient with polyostotic fibrous dysplasia. *Neurosurgery* 1989; 24:905-909.
20. Courchesne E, **Press GA**, Murakami J, Berthoty DP, Grafe M, Wiley CA, Hesselink JR. The cerebellum in sagittal plane: anatomic-MR correlation. 1. The vermis. *AJNR* 1989; 10:659-665.
21. **Press GA**, Murakami J, Courchesne E, Berthoty DP, Grafe M, Wiley CA, Hesselink JR. The cerebellum in sagittal plane: anatomic-MR correlation. 2. The cerebellar hemispheres. *AJNR* 1989; 10:667-676.
22. Murakami JW, Courchesne E, **Press GA**, Yeung-Courchesne R, Hesselink JR. Reduced cerebellar hemisphere size and its relationship to vermal hypoplasia in autism. *Arch Neurol* 1989; 46:689-697.
23. Lyden PD, Zivin JA, Clark W, Madden K, Sasse KC, Mazarella VA, Terry RF, **Press GA**. Tissue plasminogen activator-mediated thrombolysis of cerebral emboli and its effect on hemorrhagic infarction in rabbits. *Neurology* 1989; 39:703-708.
24. Schwaighofer BW, Hesselink JR, **Press GA**, Wolf, RL, Healy ME, Berthoty DP. Primary intracranial CNS lymphoma: MR manifestations. *AJNR* 1989; 10:725-729.
25. Atkinson S, **Press GA**, Lyden P, Katz B. The ferret as an animal model in cerebrovascular research: cerebrovascular anatomy with angiographic correlations. *Stroke* 1989; 20:1085-1088.
26. Squire LR, Amaral DG, Zola-Morgan S, Kritchevsky M, **Press GA**. Description of brain injury in the amnesic patient N.A. based on magnetic resonance imaging. *Exp Neurology* 1989; 105:23-35.
27. **Press GA**, Amaral DG, Squire LR. The neurology of memory: a high-resolution magnetic resonance imaging protocol reveals reduced size of the hippocampal formation in amnesic patients. *Nature* 1989; 341:54-57.
28. Spoto GP, **Press GA**, Solomon M, Hesselink JR. Intracranial ependymoma and subependymoma: MR manifestations. *AJNR* 1990; 11:83-91.
29. Jernigan TL, **Press GA**, Hesselink JR. Methods for measuring brain morphology on MR images: validation and normal aging. *Arch Neurol* 1990; 47:27-32.
30. **Press GA**, Murakami JW, Courchesne E, Grafe M, Hesselink JR. The cerebellum: anatomic-MR correlation. 3. The coronal plane. *AJNR* 1990; 11:41-50.

31. Chamberlain MC, Sandy AD, **Press GA**. Leptomeningeal metastasis: a comparison of gadolinium-enhanced MR and contrast-enhanced CT of the brain. *Neurology* 1990; 40:435-8.
32. Chrysikopoulos H, **Press GA**, Grafe MR, Hesselink JR, Wiley CA. HIV encephalitis: CT and MR manifestations with clinical and pathologic correlation. *Radiology* 1990; 175:185-91.
33. Gross JG, Hesselink JR, **Press GA**, Goldbaum MH, Freeman WR. Magnetic resonance imaging in the evaluation of vitreoretinal disease with intraocular silicone oil. *Am J Ophthalmol* 1990; Oct 15; 110 (4): 366-70.
34. Nichols SL, **Press GA**, Schneider JA, Trauner DA. Cortical atrophy and cognitive performance in infantile nephropathic cystinosis. *Pediatric Neurology* 1990; 6:379-81.
35. Chamberlain MC, **Press GA**, Bejar RF. Neonatal schizencephaly: comparison of brain imaging. *Pediatric Neurology* 1990; 6:382-387.
36. Squire LR, Amaral DG, **Press GA**. Magnetic resonance imaging of the hippocampal formation and mammillary nuclei distinguish medial temporal lobe and diencephalic amnesia. *Journal of NeuroScience* 1990; 10:3106-3117.
37. Chamberlain MC, **Press GA**. Temporal lobe ganglioglioma in refractory epilepsy. *Journal of Neuro-Oncology* 1990; 9:81-87.
38. Gross JG, Hesselink JR, **Press GA**, Goldbaum MH, Freeman WR. Magnetic resonance imaging in the evaluation of vitreoretinal disease in eyes with intraocular silicone oil. *American Journal of Ophthalmology* 1990; 110(4):366-370.
39. Grafe MR, **Press GA**, Berthoty DP, Hesselink JR, Wiley CA. Postmortem magnetic resonance imaging in AIDS: correlation with neuropathology. *AJNR* 1990; 11:905-11.
40. Chamberlain MC, Sandy AD, **Press GA**. Spinal cord tumors: gadolinium DTPA enhanced MR imaging. *Neuroradiology* 1991; 33:469-74.
41. Hsu M, Yeung-Courchesne R, Courchesne E, **Press GA**. Absence of magnetic resonance imaging evidence of pontine abnormality in infantile autism. *Archives of Neurology* 1991; 48:1160-1163.
42. Akshoomoff NA, Courchesne E, **Press GA**, Iraqui V. Contribution of the cerebellum to neuropsychological functioning: evidence from a case of cerebellar degenerative disorder. *Neuropsychologia* 1992; 30:315-328.
43. Murakami JW, Courchesne E, Haas RH, **Press GA**, Yeung-Courchesne R. Cerebellar and cerebral abnormalities in Rett syndrome: a quantitative MR analysis. *Am J Roentgenol* 1992; 159:177-183.
44. Courchesne E, **Press GA**, Yeung-Courchesne R. Parietal lobe abnormalities detected with MR in patients with infantile autism. *AJR* 1993; 160:387-393.
45. Courchesne E, Saitoh O, Townsend JP, Yeung-Courchesne R, **Press GA**, Lincoln AJ, Haas RH, Schriebman L. Cerebellar hypoplasia and hyperplasia in infantile autism. *Lancet* 1994 Jan 1; 343(8888):63-4.
46. Courchesne E, Saitoh O, Yeung-Courchesne R, **Press GA**, Lincoln AJ, Haas RH, Schriebman L. Abnormality of cerebellar vermal lobules VI and VII in patients with autism: identification of hypoplastic and hyperplastic subgroups with MR imaging. *Am J Roentgenol* 1994 Jan; 162(1):123-30.
47. Ruckenstein MJ, Cueva RA, Morrison DH, **Press GA**. A prospective study of ABR and MRI in the screening for vestibular schwannoma. *Am J Otol* 1996 Mar; 17(2):317-20.

48. Townsend J, Courchesne E, Covington J, Westerfield M, Harris NS, Lyden P, Lowry TP, **Press GA**. Spatial attention deficits in patients with acquired or developmental abnormality. *J Neurosci* 1999 Jul 1; 19(13):5632-43.
49. Courchesne E, Chisum HJ, Townsend J, Cowles A, Covington J, Egaas B, Harwood M, Hinds S, **Press GA**. Normal brain development and aging: quantitative analysis at in vivo MR in healthy volunteers. *Radiology* 2000 Sep; 216(3):672-82.

LETTERS TO THE EDITOR

1. **Press GA**, Courchesne E, Courchesne RY, Hesselink JR. Hypoplasia of cerebellar vermal lobules VI and VII in infantile autism. *NEJM* 1988; 319:1154.

BOOK CHAPTERS

1. **Press GA**, Brain: Congenital malformations. In: Edelman RE, Hesselink JR (eds), Magnetic Resonance Imaging, W.B. Saunders Publishing Company, Philadelphia, Pennsylvania, 1990.
2. **Press GA**, Courchesne E. Cerebellum and Vermis: Anatomical-Functional-MR Correlation. In: Hayman LA (ed), Clinical Brain Imaging, Yearbook Medical Publishers, 1992.
3. Krull AJ, Harris J, Jernigan T, **Press GA**, Jeste D. Brain Imaging in Late-Onset Schizophrenia and Related Psychoses. In: Walker EF (ed), Schizophrenia: A Life Course Developmental Perspective. Academic Press, 1991.
4. Courchesne E, Townsend J, Akshoomoff NA, Yeung-Courchesne R, Lincoln AJ, **Press GA**, Murakami JW, James HE, Saitoh O, Egaas B, Haas RH, Schreibman L. A new finding: impairment in shifting attention in autistic and cerebellar patients. In: Broman SH, Grafman J (eds.) Atypical Cognitive Deficits in Developmental Disorders: Implications for Brain Function, Lawrence Erlbaum, New Jersey, 1994.

ABSTRACTS

1. Smathers RL, **Press GA**, Glazer HS, Sagel SS. CT of opacified hemithorax. Presented at the American Roentgen Ray Society Meeting, April 10, 1984, Las Vegas, Nevada.
2. **Press GA**, McClennan BL. Papillary renal cell carcinoma CT and ultrasound evaluation. Presented at the American Roentgen Ray Society Meeting, April 10, 1984, Las Vegas, Nevada.
3. Gado MH, **Press GA**, Dixon WT, Hodges FJ, Sartor KJ. Optimal pulse parameters in spin-echo imaging of brain and spinal cord. Presented at the Radiological Society of North America Meeting, November 17, 1984, Washington, D.C.
4. **Press GA**, Glazer HS. CT of chest wall lymphoma. Presented at the Radiological Society of North America Meeting, November 25, 1984, Washington, D.C.
5. Gado MH, **Press GA**, Hodges FJ, Sartor KJ. The significance of the proton density image. Presented at the Radiological Symposium, June 13-15, 1985, Brussels, Belgium.

6. Gado MH, **Press GA**, Hodges FJ, Sartor KJ. MRI-anatomic correlations. Presented at the Radiological Symposium, June 13-15, 1985, Brussels, Belgium.
7. **Press GA**, Gado MH. Efficacy of postmyelography CT of lumbar spine: a review of 70 consecutive cases. Presented at the Radiological Society of North America Meeting, November 20, 1985, Chicago, Illinois.
8. **Press GA**, Gado MH. Signal intensity in assessing results of treatment of central nervous system tumors. Presented at the Radiological Society of North America Meeting, November 20, 1985, Chicago, Illinois.
9. **Press GA**, Gado MH, Powers WJ, Raichle ME. Angiographic signs of cerebral hemodynamic compromise: a reassessment. Presented at the American Society of Neuroradiology Meeting, January 19, 1986, San Diego, California.
10. Powers WJ, **Press GA**, Grubb RL, Gado MH, Raichle ME. The hemodynamic effects of carotid artery stenosis on the cerebral circulation. Presented at the 11th International Joint Conference on Stroke and Cerebral Circulation, February 6-8, 1986, San Francisco, California.
11. **Press GA**, Hesselink JR. Magnetic resonance imaging of cerebellopontine angle and internal auditory canal at 1.5 T. Presented at the Federation of Western Societies of Neurological Science, March 30, 1987, San Diego, California.
12. **Press GA**, Hesselink, JR. Magnetic resonance imaging of cerebellopontine angle (CPA) and internal auditory canal (IAC) at 1.5T. Presented at the American Society of Neuroradiology Meeting, May 15, 1987, New York, New York.
13. Weindling SM, **Press GA**, Hesselink JR. High-field strength magnetic resonance imaging of the spine with surgical correlation. Poster presentation at the Society of Magnetic Resonance in Medicine Meeting, August 17-21, 1987, New York, New York.
14. Glass RF, **Press GA**, Hesselink JR, Haas RH, Barshop BA. Magnetic resonance imaging of neurodegenerative disorders. Presented at the Society of Magnetic Resonance in Medicine Meeting, August 17-21, 1987, New York, New York.
15. **Press GA**, Weindling SM, Hesselink JR. Rhinocerebral mucormycosis: MR manifestations. Presented at the Radiological Society of North America Meeting, November 1987, Chicago, Illinois.
16. Healy ME, Hesselink JR, **Press GA**, Middleton MS. Increased detection of intracranial metastases using intravenous Gd-DTPA. Presented at the Radiological Society of North America Meeting, November 29-December 4, 1987, Chicago, Illinois.
17. Hesselink JR, Healy ME, **Press GA**, Brahme FJ. Comparative study of contrast enhanced MR and CT for evaluating intracranial lesions. Presented at the Radiological Society of North America Meeting, November 29-December 4, 1987, Chicago, Illinois.
18. Jeste DV, Harris MJ, Cullum CM, Jernigan T, **Press GA**. Late-onset schizophrenia: clinical, neuropsychological, and MRI study. Presented at the American College of Neuropsychopharmacology Meeting, December 1987, San Juan, Puerto Rico.
19. Berthoty DP, Grave MR, **Press GA**, Hesselink JR. MR of CNS in AIDS with pathologic correlation. Presented at the Society for Magnetic Resonance Imaging Meeting, February 27-March 2, 1988, Boston, Massachusetts.
20. **Press GA**, Courchesne E, Murakami J, Berthoty DP, Grafe M, Wiley CA, Hesselink JR. The vermis in sagittal plane: MR-anatomic correlation. Presented at the American Society of Neuroradiology Meeting, May 15-20, 1988, Chicago, Illinois.

21. Sandy AS, Hesselink JR, Brahme FJ, **Press GA**. MR imaging of recurrent or residual tumor in the postoperative head and neck patient. Presented at the American Society of Neuroradiology Meeting, May 15-20, 1988, Chicago, Illinois.
22. **Press GA**, Barshop BA, Haas RH, Nyhan WL, Glass R, Hesselink JR. Brain abnormalities in nonketotic hyperglycinemia. Presented at the Society of Magnetic Resonance in Medicine Meeting, August 20-26, 1988, San Francisco, California.
23. **Press GA**, Trauner D, Katz B, Schneider J, Glass R, Hesselink JR. Brain abnormalities in cystinosis. Presented at the Society of Magnetic Resonance in Medicine Meeting, August 20-26, 1988, San Francisco, California.
24. Chrysikopoulos H, **Press GA**, Wiley CA, Grafe MR. HIV encephalitis: correlation of clinical data with CT, MR and Pathology. Magnetic Resonance in Medicine Meeting, August 20-26, 1988, San Francisco, California.
25. **Press GA**, Barshop BA, Haas RH, Nyhan WL, Trauner D, Schneider J, Hesselink JR. Childhood metabolic disorders of the central nervous system: MR manifestations. Presented at the Radiological Society of North America Meeting, November 27-December 2, 1988, Chicago, Illinois.
26. Courchesne E, Yeung-Courchesne R, **Press GA**, Murakami JW, Hesselink JR. Hypoplasia of neocerebellar vermis and hemispheres in autism. Presented at the American College of Neuropsychopharmacology Meeting, December 1988, San Juan, Puerto Rico.
27. Ochi JW, Harris JP, Feldman JI, **Press GA**. Rhinocerebral mucormycosis: results of aggressive surgical debridement and amphotericin B. Presented at the Western Triological Meeting, January 6-8, 1989, Laguna Niguel, California.
28. Katz B, Grafe MR, **Press GA**, U HS, Rimmer S, Wiley CA. Amenorrhea, galactorrhea, and a stellar sellar mass. Presented at the 21st annual meeting of the Frank B. Walsh Society, February 10-11, 1989, Philadelphia, Pennsylvania.
29. Spoto GP, **Press GA**, Solomon M, Hesselink Jr. MR imaging of intracranial ependymomas. Presented at the ASNR 1989 Annual Meeting, May 7-12, 1989, New Orleans, Louisiana.
30. Wiley CA, Nelson JA, Grafe MR, Littleman DR, Freeman WR, Berthoty DP, Hesselink JR, **Press GA**, Chrysikopoulos H. Role of cytomegalovirus and CD4 in AIDS encephalitis. Presented at the Universitywide Task Force on AIDS, February 1988, San Diego, California.
31. Wiley, CA, Chrysikopoulos H, Hesselink JR, Lathey J, Morey M, Nelson J, **Press GA**, Schrier R. Role of cytomegalovirus in AIDS encephalopathy. Presented at the Universitywide Task Force on AIDS, February 1989, San Diego, California.
32. Grafe MR, Berthoty DP, Chrysikopoulos H, **Press GA**, Hesselink JR, Wiley CA. Correlation of computerized tomography (CT) and magnetic resonance (MR) with pathologic findings in AIDS. Abstract published in *J. Neuropath Exp Neurol* 48:317, 1989.
33. **Press GA**, Courchesne E, Murakami J. High-resolution MR imaging of the normal cerebellum. Poster presentation at the 8th annual meeting of the Society of Magnetic Resonance in Medicine, August 13-18, 1989, Amsterdam, The Netherlands.
34. Chrysikopoulos H, **Press GA**, Hesselink JR. Normal postnatal development of the nasopharyngeal lymphatic tissue. Oral presentation at the 8th annual meeting of the Society of Magnetic Resonance in Medicine, August 13-18, 1989, Amsterdam, The Netherlands.

35. Spoto GP, **Press GA**, Hesselink JR, Solomon M. Intracranial ependymoma and subependymoma: MR manifestations. Poster presentation at the 8th annual meeting of the Society of Magnetic Resonance in Medicine, August 13-18, 1989, Amsterdam, The Netherlands.
36. Murakami JW, Courchesne E, Haas RH, **Press GA**, Yeung-Courchesne R. Quantitative MR analysis in Rett syndrome. Poster presentation at the 20th annual meeting of the Child Neurology Society, October 3-5, 1991, Portland, Oregon.

INVITED PRESENTATIONS

1. CT, angiography and MRI of Mass Lesions in the Brain. Presented at the 11th Annual San Diego Postgraduate Radiology Course, October 6-10, 1986, San Diego, California.
2. Imaging of the Pediatric Spine. Presented at the 2nd Annual Neuroradiology Update/Magnetic Resonance Imaging Course, March 3-6, 1987, San Diego, California.
3. Algorithms for Imaging Trauma and Inflammation. Presented at the 2nd Annual Neuroradiology Update/Magnetic Resonance Imaging Course, March 3-6, 1987, San Diego, California.
4. Normal Anatomy and Pathology of the Brainstem and Posterior Fossa. Presented at the 2nd Annual Neuroradiology Update/Magnetic Resonance Imaging Course, March 3-6, 1987, San Diego, California.
5. Physics of MR: Basic Physics. Presented at the 2nd Annual Neuroradiology Update/Magnetic Resonance Imaging Course, March 3-6, 1987, San Diego, California.
6. Evaluation of the Pediatric and Adult Spine. Presented at the 7th Annual San Diego Radiology Resident Review Course, April 19-24, 1987, San Diego, California.
7. DSA/Arteriography: When are Contrast Studies Needed? Presented at the 12th Annual San Diego Postgraduate Radiology Course, October 19-23, 1987, San Diego, California.
8. AIDS and the Neuroradiologist. Presented at the 12th Annual San Diego Postgraduate Radiology Course, October 19-23, 1987, San Diego, California.
9. Imaging Studies in Abnormal Development. Presented at the Salk Institute for Biological Studies Seminar on MR of the Human Brain, October 23, 1987, La Jolla, California.
10. Indications for DSA/Arteriography. Presented at the Duplex Imaging Course, January 21-23, 1988, San Diego, California.
11. Multiple Sclerosis and Other Demyelinating Diseases. Presented at the 3rd Annual Neuroradiology Update/Magnetic Resonance Imaging Course, March 7-11, 1988, San Diego, California.
12. CT and MR of Spine Trauma. Presented at the 3rd Annual Neuroradiology Update/Magnetic Resonance Imaging Course, March 7-11, 1988, San Diego, California.
13. Normal Anatomy and Pathology of the Posterior Fossa. Presented at the 3rd Annual Neuroradiology Update/Magnetic Resonance Imaging Course, March 7-11, 1988, San Diego, California.
14. Cervical Spine and Spinal Cord. Presented at the 3rd Annual Neuroradiology Update/Magnetic Resonance Imaging Course, March 7-11, 1988, San Diego, California.

15. MRI of the Spine and Spinal Cord. Presented at the 8th Annual San Diego Radiology Resident Review Course, April 10-15, 1988, San Diego, California.
16. Supratentorial Masses. Presented at the 8th Annual San Diego Radiology Resident Review Course, April 10-15, 1988, San Diego, California.
17. MR of the Brain and Spinal Cord. Presented at the Faculty Grand Rounds, Hillside Hospital, June 14, 1988, San Diego, California.
18. CT or MR: When to Choose Which? Presented at the New Advances in Common Neurologic Disorders Course, sponsored by the UCSD Department of Medicine, September 9, 1988, San Diego, California.
19. CT and MRI of Spine Trauma: Workshop. Presented at the 13th Annual San Diego Postgraduate Radiology Course, October 31-November 4, 1988, San Diego, California.
20. Multiple Sclerosis and Other Demyelinating Diseases. Presented at the 13th Annual San Diego Postgraduate Radiology Course, October 31-November 4, 1988, San Diego, California.
21. CT and MR of the Spine and Spinal Cord. Presented at the Advanced Seminars in Diagnostic Imaging, February 24-26, 1989, Rancho Mirage, California.
22. MR of CNS Lesions. Presented at the Advanced Seminars in Diagnostic Imaging, February 24-26, 1989, Rancho Mirage, California.
23. Multiple Sclerosis and Other Disorders of Myelination. Presented at the Advanced Seminars in Diagnostic Imaging, February 24-26, 1989, Rancho Mirage, California.
24. When to Order MRI or CT in the Diagnosis of CNS Disorders. Presented at the 14th Annual UCSD Department of Medicine Postgraduate Course, February 20-24, 1989, San Diego, California.
25. The Posterior Fossa. Presented at the 9th Annual San Diego Radiology Resident Review Course, April 16-21, 1989, San Diego, California.
26. Supratentorial Masses. Presented at the 9th Annual San Diego Radiology Resident Review Course, April 16-21, 1989, San Diego, California.
27. Imaging of Intracranial Neoplasms. Review course presented at the American Roentgen Ray Society Meeting, May 8-11, 1989, New Orleans, Louisiana.
28. CT vs. MRI: When to Choose Which? Presented at New Advances in Common Neurologic Disorders, September 7-9, 1989, San Diego, California.
29. MRI of the Cervical Spine and Spinal Cord. Presented at Advanced Imaging of the Musculoskeletal System, October 28-29, 1989, San Diego, California.
30. Developmental Disease of the CNS. Presented at the 14th Annual San Diego Postgraduate Radiology Course, October 30-November 3, 1989, San Diego, California.
31. Abnormalities of the Posterior Fossa. Presented at the 14th Annual San Diego Postgraduate Radiology Course, October 30-November 3, 1989, San Diego, California.
32. MR of the CNS. Presented at the XIIIth National Reunion of the Mexican Academy of Neurology, November 1-4, 1989, Tijuana B.C. Mexico.

33. Congenital Abnormalities of the CNS. Presented at the Advanced Seminars in Diagnostic Imaging, March 2-4, 1990, Laguna Niguel, California.
34. Abnormalities of the Posterior Fossa. Presented at the Advanced Seminars in Diagnostic Imaging, March 2-4, 1990, Laguna Niguel, California.
35. Normal Anatomy and Pathology of the Posterior Fossa. Presented at the meeting of the American Society of Neuro-Imaging, March 17, 1990, San Diego, California.
36. MRI vs. CT: When to Choose Which Test for CNS Evaluation. Presented at Radiology for Non-Radiologists, July 19-22, 1990, Coronado, California.
37. MRI vs. CT: When to Use Which? Presented at New Advances in Common Neurologic Disorders, September 13-15, 1990, San Diego, California.
38. MRI of the Cervical Spine. Presented at Advanced Imaging of the Musculoskeletal System, October 20-21, 1990, Coronado, California.
39. The Clinical Applications of MRI vs. Other Modalities. Presented at Siemens Medical Systems Orientation Meeting, January 22, 1991, San Diego, California.
40. MRI of the Posterior Fossa: Normal Anatomy and Pathology. Presented at the 2nd Annual Kaiser Permanente Neurosurgery Symposium, February 2, 1991, Costa Mesa, California.
41. Supratentorial Masses. Presented at the 11th Annual San Diego Residents' Radiology Review Course, April 21-26, 1991, La Jolla, California.
42. The Posterior Fossa. Presented at the 11th Annual San Diego Residents' Radiology Review Course, April 21-26, 1991, La Jolla, California.
43. Brain MRI vs. CT: When to Use Which? Presented at New Advances in Common Neurologic Disorders, August 1-3, 1991, San Diego, California.
44. MRI vs. CT. When to Use Which? Presented at New Advances in Common Neurologic Disorders, July 31, 1992, San Diego, California.
45. How Do I Interpret the CT Scan? Presented at Should You Be Treating Acute Stroke Course, sponsored by UCSD School of Medicine, October 9-10, 1998, San Diego, CA.
46. How To Interpret the CT Scan After Acute Stroke. Presented at Code Stroke: How To Manage Acute Stroke With Thrombolytic Therapy Course, sponsored by UCSD School of Medicine, November 5-6, 1999, Washington, DC.
47. How To Interpret the CT Scan After Acute Stroke. Presented at Code Stroke: How To Manage Acute Stroke With Thrombolytic Therapy Course, sponsored by UCSD School of Medicine, March 3-4, 2000, Orlando, FL.
48. How To Interpret the CT Scan After Acute Stroke. Presented at Code Stroke: How To Manage Acute Stroke With Thrombolytic Therapy Course, sponsored by UCSD School of Medicine, April 28-29, 2000, San Diego, CA.
49. Imaging in Acute Stroke. Presented at Code Stroke: Emerging Stroke Therapy Treatment and Prevention, sponsored by UCSD School of Medicine, May 4-5, 2001, Philadelphia, PA.
50. Non-invasive Angiography and Cholangiopancreatography. Presented at The 41ST Annual Surgery Symposium, sponsored by Kaiser-Permanente, May 2-3, 2003, La Quinta, CA.

51. Pitfalls and Protections in Radiology Reporting. Presented at Kaiser-Permanente Department of Radiology Medical Staff CME/Quality Assurance Conference, sponsored by Kaiser-Permanente Medical Center, March 6, 2018, San Diego, CA.
52. Medical-Legal Concepts in Radiology: View From the (Expert) Witness Stand. Presented at Kaiser-Permanente Department of Radiology Medical Staff CME/Quality Assurance Conference, sponsored by Kaiser-Permanente Medical Center, May 16, 2019, San Diego, CA.