

**Jane L. Weiss, RN, BSN**

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<b>Education:</b>	1977-1981	Grand Valley State University, Kirkhof School of Nursing Allendale, Michigan Bachelor of Science in Nursing
	2003-2004	University of Cincinnati Professional Certificate Medical Research
	2013	University of Miami Certificate in Paralegal Studies <ul style="list-style-type: none"><li>ethical considerations, legal research, legal writing, citation form, interviewing, law office investigation,</li></ul>
<b>Experience:</b>	2012-current	ABSIST, LLC CFO-Nurse Paralegal <ul style="list-style-type: none"><li>License Negotiations, Claims Charts, Finance, 45, 42, 21, 37 CFR, Patent search, Trademark, Infringement</li></ul>
	2007-2012	WestImage Cincinnati, Ohio 45248 <ul style="list-style-type: none"><li>Regulatory Affairs/Clinical Trials Manager</li></ul>
	2007-current	UC Health, University Hospital Physician Staff Affiliate, Clinical Research Coordinator Department of Radiology
	2002-2007	University of Cincinnati Medical Center Research Assistant-Volunteer, Department of Radiology
	2004-2005	Cincinnati Children's Hospital Medical Center Department of Regulatory Affairs <ul style="list-style-type: none"><li>Bayh-Dole Act, IRB Compliance, COI</li></ul>
	2000-2001	University of Michigan Research Assistant-Volunteer, Department of Radiology
	1992-1999	Manuscript and Grant Preparation
	1987-1988	Cedars-Sinai Comprehensive Cancer Center UCLA School of Medicine <ul style="list-style-type: none"><li>Clinical Nurse III -Sarcoma Clinic</li></ul>
	1986-1987	Massachusetts General Hospital Harvard School of Medicine <ul style="list-style-type: none"><li>CALGB &amp; NIH - phase III clinical trials</li></ul>

**Experience continued:**

- 1982-1985 San Jose Medical Clinic  
Hematology-Oncology
  - Chemotherapy R.N. and Code Team R.N.
  - Phase III clinical trials
  
- 1982 Children’s Hospital at Stanford  
Stanford School of Medicine  
On-Call R.N. Hematology-Oncology
  
- 1981-1982 Mott Children’s Hospital, University of Michigan Hospitals  
Hematology-Oncology Staff R.N.

**Licensure:**

Michigan Diplomat, R.N.	1981-current
Ohio, R.N.	1986-current
Mississippi, R. N.	2013-current
Nurse Licensure Compact AZ, AK, CO, DE, ID, IA, KY, ME, MD, MS, MO, NE, NH, NM, NC, ND, RI, SC, SD, TN, TX, UT, VA, WI	2013-current

**Certifications:**

- CITI Course in the Protection of Human Research Subjects: Jan. 2009
- Professional Certificate Medical Research: University of Cincinnati: Sept 2003-June 2004
- Certificate in Paralegal Studies: University of Miami: 2013

**Peer Review Publications:**

1. **Weiss JL**, Weiss KL, Benecke S. Serotonin Mediated Cluster Headache, Trigeminal Neuralgia, and Superior Laryngeal Neuralgia with SAD Chronicity. Child Psych and Human Development; 32(1) Fall 2001:45-54 [\[PDF\]](#)
  
2. Weiss KL, Pan H, Storrs JM\*, Strub W\*, **Weiss JL**, Ji L, Eldevik OP. Brain MRI Prescriptions in Talairach Space: Technologist and Computer Driven Methods. AJNR; May 2003:922-929 [\[PDF\]](#)
  
3. Weiss KL, Storrs JM\*, **Weiss JL**, Strub W\*. Computer Tomography (CT) Brain Prescriptions in Talairach Space: a New Clinical Standard. Am J Neuroradiol 2004; 25:233-237 [\[PDF\]](#)
  
4. Weiss, KL, Sun D, Cornelius RS, **Weiss JL**. Iterative Decomposition of Water and Fat with Echo Asymmetric and Least-Squares Estimation (IDEAL) Automated Spine Survey Iterative Scan Technique (ASSIST). Magnetic Resonance Insights: 2008:1 1-6 [\[PDF\]](#)
  
5. Weiss, KL, Sun D, **Weiss, JL**. Pediatric MRI Automated Spine Survey Iterative Scan Technique (ASSIST). AJNR 2009; 30(4): 821-824. [\[PDF\]](#)

6. Weiss KL, Richards CR\*, Sun D, **Weiss JL**. Sub-minute Fat-Water Separated Dual Echo Automated Spine Survey Iterative Scan Technique (ASSIST DE). AJNR Am. J. Neuroradiol. 2009; 30:1840-1846 [\[PDF\]](#)
7. Akbar, JJ\*, Weiss KL, Saafir MA\*, **Weiss JL**. Rapid MRI Detection of Vertebral Numerical Variation. AJR August 2010:465-466 [\[PDF\]](#)
8. **Weiss KL**, Cornelius RS, Greeley AL\*, Sun D, Chang IJ\*, Boyce WO\*, Weiss JL. Hybrid Convolution Kernel: Optimized CT of the Head, Neck, and Spine. AJR Feb 2011: 403-406 [\[PDF\]](#)

### **Acknowledgements:**

Chakeres, DW. The Harmonic Neutron Hypothesis: Derivation of Planck Time and the Newtonian Constant of Gravity from the Subatomic Properties of a Neutron and Hydrogen. *Particle Physics Insights* 2011:4 1-7

### **Scientific Presentations:**

1. Weiss KL, Pan H, Storrs JM\*, Strub W\*, **Weiss JL**, Eldevik OP. Clinical Brain MRI Prescription in Talairach Space: Technologist and Computer Driven Methods. Paper 132. ASNR 2003, Washington DC; April 26 –May 2, 2003
2. Weiss KL, Storrs JM\*, Muzaffar, M\*, **Weiss JL**. CT Brain Prescription in Talairach Space: A new clinical standard? Paper 134. ASNR 2003, Washington DC; April 26 –May 2, 2003
3. Weiss KL, Cornelius R, **Weiss JL**, Sun D. IDEAL ASSIST. ASNR. Chicago, IL: ASNR, 2007:141
4. Weiss KL, Cornelius RS, Lower EE, **Weiss JL**, Sun DM, Ying J, Mahoney BW\*, Altbach MI, Fernandez-Ulloa M. IDEAL ASSIST (Automated Spine Survey Iterative Scan Technique): Metastasis Detection. Toronto, Canada: ISMRM, 2008:2295
5. Weiss KL, Sun DM, **Weiss JL**. Pediatric MRI ASSIST (Automated Spine Survey Iterative Scan Technique). New Orleans, LA; ASNR 2008:129
6. Weiss KL, Richards CR\*, Sun D, **Weiss JL**. Sub-Minute Fat-Water Separated Dual-Echo Automated Spine Survey Iterative Scan Technique. Vancouver, Canada: ASNR 2009;338:187
7. Fox MA\*, Weiss KL, **Weiss JL**. Spare a Minute or Two? Multiparametric MR Imaging Spine Screen. Vancouver, Canada: ASNR 2009;340:189
8. Weiss KL, Sun D, Fox MA\*, He B, **Weiss JL**. Fat-Water Separation MRI: 2D Color Display. Chicago, IL: RSNA 2009:967
9. Weiss KL, Fox MA\*, Baughman RP, **Weiss, JL**, Sun D. It hurts everywhere: Rapid holistic spine MRI. American Society of Spine Radiology. Las Vegas, NV Feb 17-21: ASSR 2010:141
10. Weiss KL, Cornelius RS, Greeley AL\*, Sun D, Boyce WO\*, Chang IJ\*, **Weiss JL**. Hybrid Convolution Kernel: Optimized CT of the Head, Neck, and Spine. American Roentgen Ray Society (ARRS). San Diego, CA May 2-7, 2010:182

11. Akbar, JJ\*, Weiss KL, Saafir MA\*, **Weiss JL**. Rapid MRI Detection of Vertebral Numerical Variation. American Roentgen Ray Society (ARRS). San Diego, CA May 2-7, 2010:184
12. Lin Y\*, Weiss KL, Vagal AS, **Weiss JL**, Lower EE, Baughman RP. Spinal Involvement in Neurosarcoidosis: Rapid MRI Assessment. Boston, MA: ASNR 2010:496
13. Weiss KL, Hill VB\*, Lin Y\*, Hebert KJ\*, Thangasamy SJ\*, Ying J, **Weiss JL**, Melanson MJ. Maximum intensity FLAIR reformations: increased white matter lesion conspicuity. Seattle, WA: ASNR 2011:82
14. WeissKL, Hill VB\*, Lin Y\*, Hebert KJ\*, Thangasamy SJ\*, Ying J, **Weiss JL**, Melanson MJ. Maximum Intensity 3D FLAIR Reformations: Increased White Matter Lesion Conspicuity. Montreal, Canada: ISMRM May 12, 2011:e-poster

*\*Denotes medical student, resident or fellow.*

### **Copyrights:**

Weiss KL, **Weiss JL**. Cranial Nerve Clock. United States Copyright Office. Vau 438-J52. 09/01/98

### **Trademark:**

WeissKL ImagiCenter Ser. No. 86068498. Notice of Allowance April 8, 2014

### **Grant Support selected 2009-2011:**

Guerbet Pharmaceuticals. Efficacy and Safety Evaluation of Dotarem in Magnetic Resonance Imaging (MRI) in Patients with Central Nervous System (CNS) Lesions. PI: Kenneth L. Weiss,. 9/2010-12/2011.

State of Ohio Child Care Fund. Physicians Health Initiative 2004; PI: Kenneth L. Weiss; (\$100,000) 5/2006-12/2010

American Cancer Society: PI: Kenneth L. Weiss; Bone Metastasis: Rapid Automated Surveillance Technique. (\$30,000) 1/07-2/09

### **Regulatory Specialist:**

1. GE Healthcare. PI: **Weiss KL**. Neuro, Body, MSK, cardio, Pack pre-release beta sequences for 3T 14.0: 2-9-09 thru 3-31-09.
2. GE Healthcare. PI: **Weiss KL**. Base Pack 14.0 M5a beta sequences for 3T HDx: 509-09 thru 8-30-09
3. GE Healthcare. PI: **Weiss KL**. Neuro Pack pre-release beta sequences for 3T 14.0 HDx: 5-09-09 thru 8-30-09
4. GE Healthcare. PI: **Weiss KL**. Body Pack pre-release beta sequences for 3T 14.0 HDx: 5-09-09 thru 8-30-09
5. GE Healthcare. PI: **Weiss KL**. MSK Pack pre-release beta sequences for 3T 14.0 HDx: 5-09-09 thru 8-30-09
6. GE Healthcare. PI: **Weiss KL**. Vascular Pack pre-release beta sequences for 3T 14.0 HDx: 5-09-09 thru 8-30-09

7. GE Healthcare. PI: **Weiss KL**. Cardiac Pack pre-release beta sequences for 3T 14.0 HDx: 5-09-09 thru 8-30-09
8. GE Healthcare. PI: **Weiss KL**. Ped Pack pre-release beta sequences for 3T 14.0 HDx: 5-09-09 thru 8-30-09
9. GE Healthcare. PI: **Weiss KL**. Breast Pack pre-release beta sequences for 3T 14.0 HDx: 5-09-09 thru 8-30-09
10. GE Healthcare. PI: **Weiss KL**. Neuro, Vascular, Ped Pack pre-release beta sequences for 3T 14.0: 5-09-09 thru 8-30-09 (West Image)
11. GE Healthcare. PI: Verma S. Co-PI **Weiss KL**. 3T PROSE for Prostate MRS at 3T 15.0: 2-9-09 thru 8-30-10.
12. GE Healthcare. PI: **Weiss KL**. Neuro Pack pre-release beta sequences for 3T 15.0 HDx: 5-2010 thru 12-2011
13. GE Healthcare. PI: **Weiss KL**. ASL pre-release beta sequences for 3T 15.0 HDx: 5-2010 thru 12-2011

### **PowerPoint Presentations selected 2009-2013:**

1. NeuroImaging of AD: a Presentation Not to be Forgotten. MS Physicians AD Conference 2013
2. Epilepsy: an Imaging Perspective. UC and UMMC 2012
3. Maximum intensity FLAIR reformations: increased white matter lesion conspicuity. ASNR 2011
4. MIP Reformats. ISMRM 2011 e-poster
5. It hurts everywhere: Rapid holistic spine MRI. ASSR 2010 e-poster
6. Prelude to Epilepsy: Radiology T-Meeting 2010
7. Hybrid Convolution Kernel: Optimized CT of the Head, Neck, and Spine. ARRS 2010
8. Spinal Involvement in Neurosarcoidosis: Rapid MRI Assessment. ASNR 2010
9. Fat-Water Separation MRI: 2D Color Display. RSNA 2009

### **Webmaster:**

[www.drkennethweiss.com](http://www.drkennethweiss.com)