## Logan McLean, MD

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## **EDUCATION**

July 2011 – 2012	University of Utah Hospitals and Clinics Abdominal and obstetrical imaging fellowship Salt Lake City, UT
July 2010 - 2011	University of Utah Hospitals and Clinics Neuroradiology fellowship Salt Lake City, UT
July 2006 – 2010	University of Utah Hospitals and Clinics Diagnostic radiology residency Salt Lake City, UT
July 2005 - 2006	University of Nevada School of Medicine Internal medicine internship Reno, NV
2005	M.D. University of Nevada School of Medicine (UNSOM) Reno, NV
2001	B.S. University of Nevada, Reno (UNR) Reno, NV Major: Biology, Honors College <i>Magna Cum Laude Graduate</i>

### HONORS AND AWARDS

2011	Magna Cum Laude, "Intracranial hypotension: Improved detection with diagnostic
	intracranial angles. ARRS scientific exhibit, Chicago, IL 5/2011
2009	3 <sup>rd</sup> Place Scientific trainee, "Socioeconomic implications of MR imaging after US in
	the work-up and operative management of gravid patients at risk for placenta
	accreta." Association of University Radiologists, Arlington VA 5/2009
2009 - 2010	Chief resident, University of Utah Diagnostic Radiology Residency
2009	3 <sup>rd</sup> place Scientific trainee award, Assoc. University Radiologists (AUR), 5/2009
2007 - 2008	Highest resident Relative Value Units (RVU's)

## **MEMBERSHIPS AND ACTIVITIES**

2022 - present	ACR MRI prostate quality improvement collaborative
2014 – present	Professional standards committee for radiologist group, Chair 2016
2013 - present	Abdominal imaging section chief, Intermountain healthcare
2008 - 2012	Graduate Medical Education Executive Committee, University of Utah Hospitals
	<ul> <li>* Elected resident delegate for 600 University hospital housestaff</li> </ul>
2008 - 2010	Resident member, Student Advisory Committee, Department of Radiology
	* Secretary, 2002-2003

#### **EMPLOYMENT**

2012 - current	Radiologist, Summit physician specialists (formerly Mountain medical physician specialists)
2009 - 2015	Consultant, Collaboration for development of <u>RADPrimer</u> testing tool Salt Lake City, Amirsys Inc.
2010 - 2011	Medical Editor, <u>Diagnostic Imaging Obstetrics, 2<sup>nd</sup> Ed</u> (Woodward P), Salt Lake City, Amirsys Inc
2009 - 2010	Medical Editor, <u>Diagnostic Imaging: Head &amp; Neck, 2<sup>nd</sup> Ed</u> (Harnsberger HR), Salt Lake City, Amirsys Inc.
2008 - 2010	Medical Editor, <u>Expert Differential Diagnosis: Head &amp; Neck</u> (Harnsberger HR), Salt Lake City, Amirsys Inc.

## **PUBLICATIONS**

**McLean LA**, Greally C, Heilbrun ME, Gilroy, R. Implementing ACR Guideline Based Structured Reporting For Significant Incidental Liver Lesions Does Not Assure Appropriate Follow-up: A Performance Gap Analysis. Accepted J Amer College Radiology 10/2021.

Christensen KM, **McLean LA**, Pubrese B, Pigman E, Heilbrun ME. Gynecologic emergencies: findings beyond US and advances in management. Current radiology reports. 2015 (3) 44.

Shah LM, **McLean LA**, Heilbrun ME, Salzman, KL. Intracranial hypotension: improved MRI detection with diagnostic intracranial angles. Amer J Roentgenology. 2013 200: 400-407

**McLean LA**, Frasier LD, Hedlund GL. Does intracranial venous thrombosis cause subdural hemorrhage in the pediatric population. Amer J Neuroradiology. 2012 33(7); 1281-1284. Oh KY, Kennedy, AM, Selden NR, McLean L, Sohaey R. Asymmetric ventriculomegaly, interhemispheric cyst, and dysgenesis of the corpus callosum (AVID): an imaging triad. J Ultrasound Med. 2012 31(11):1811-20.

McLean LA, Heilbrun ME, Eller AG, Kennedy AM, Woodward PJ. Assessing the role of magnetic resonance imaging in management of gravid patients at risk for placenta accreta. *Acad Radiology*. 2011 18(9): 1175-80.

**McLean L**, (2010). Embryology of the fetal spine in <u>Diagnostic Imaging Obstetrics</u>, 2<sup>nd</sup> Ed (Woodward, P), Salt Lake City, Amirsys Inc.

**McLean L**, (2010). Approach to the fetal spine in <u>Diagnostic Imaging Obstetrics</u>, 2<sup>nd</sup> Ed (Woodward, P), Salt Lake City, Amirsys Inc.

**McLean L**, (2010). Sacrococcygeal teratoma in <u>Diagnostic Imaging Obstetrics</u>, 2<sup>nd</sup> Ed (Woodward, P), Salt Lake City, Amirsys Inc.

**McLean L**, (2010). Caudal regression sequence in <u>Diagnostic Imaging Obstetrics</u>, 2<sup>nd</sup> Ed (Woodward, P), Salt Lake City, Amirsys Inc.

**McLean L**, (2010). Diastematomyelia in <u>Diagnostic Imaging Obstetrics</u>, 2<sup>nd</sup> Ed (Woodward, P), Salt Lake City, Amirsys Inc.

**McLean L**, (2010). Tethered cord in <u>Diagnostic Imaging Obstetrics</u>, 2<sup>nd</sup> Ed (Woodward, P), Salt Lake City, Amirsys Inc.

**McLean L**, (2010). Kyphosis, Scoliosis in <u>Diagnostic Imaging Obstetrics</u>, 2<sup>nd</sup> Ed (Woodward, P), Salt Lake City, Amirsys Inc.

**McLean L**, (2010). Spina bifida in <u>Diagnostic Imaging Obstetrics</u>, 2<sup>nd</sup> Ed (Woodward, P), Salt Lake City, Amirsys Inc.

**McLean L,** (2010). Aqueductal stenosis in <u>Diagnostic Imaging Obstetrics</u>, 2<sup>nd</sup> Ed (Woodward, P), Salt Lake City, Amirsys Inc.

**McLean L**, (2010). Iniencephaly in <u>Diagnostic Imaging Obstetrics</u>, 2<sup>nd</sup> Ed (Woodward, P), Salt Lake City, Amirsys Inc.

McLean L, Harnsberger HR (2009). Petrous Apex Lesions in <u>Expert Differential Diagnosis: Head & Neck</u> (Harnsberger HR), Salt Lake City, Amirsys Inc.

**McLean L**, Harnsberger HR (2009). Sublingual Space Lesions in <u>Expert Differential Diagnosis: Head & Neck</u> (Harnsberger HR), Salt Lake City, Amirsys Inc.

### **RESEARCH**

2021 - Current	Incidental liver lesion identification and follow up workflow iniative
	Lead physician in collaboaration with Dr. Diane Alonso
	Intermountain health care, Salt Lake City, UT
2015 - Current	MRI prostate quality improvement initative - radiology pathology correlation
	Lead physician in collaboration with GU oncology work group
	Intermountain healthcare, Salt Lake City, UT
2009 - 2010	MR imaging in patients with intracranial hypotension
	Mentor: Dr. Lubdha Shah, Department of Neuroradiology
	University of Utah Hospital, Salt Lake City, UT
2008 - 2010	Assessment of outcomes in patients with placenta's in the accreta spectrum
	Mentor: Dr. Marta Heilbrun, Department of Abdominal Imaging
	University of Utah Hospital, Salt Lake City, UT
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#### LECTURES AND PRESENTATIONS

2021

Closing the Loop in Radiology – Tips, Tricks and Pitfalls, ACR quality and safety conf10/2021

Implementing ACR Guideline Based Structured Reporting For Significant Incidental Liver Lesions Does Not Assure Appropriate Follow-up: A Performance Gap Analysis. ACR quality and safety conf, 10/2021

MRI Rectal cancer: post trreatment restaging, case review and QI, Intermountain healthcare peering learning 9/2021

LIRADS: Evaluation after treatment, Intermountain healthcare peer learning conference, 3/2021 & 5/6/2021

	CT/MRI contrast consensus guidelines 2021 Moderator: Intermountain healthcare peer learning, 2/2021
2020	Liver transplant and TIPS evaluation, Intermoutain healthcare peer learning, 8/2020
	LIRADS: Cases, templates and MR quality score, Intermoutain healthcare peer learning, 6/2020
2019	Liver imaging update: Imaging HCC with LIRADS and living donor evaluation, Intermountain healthcare peer learning conference, 7/2019
2011	Obstetrical imaging of fetal intracranial hemorrhage: Ultrasound and magnetic resonance imaging with postnatal and pathology correlation. RSNA electronic exhibit, Chicago, IL 11/2011
2011	Cranial neuropathies: Not just a simple palsy ASHNR poster presentation, San Diego, CA 9/2011
2011	Does dural venous sinus thrombosis cause subdural hematoma in children? ASNR oral presentation, Seattle, WA 6/2011
2011	Intracranial hypotension: Improved detection with diagnostic intracranial angles. ARRS electronic exhibit, Chicago, IL 5/2011
2011	Toxic and metabolic CNS cases Intensive interactive Brain and spine conference, Salt Lake City, UT 3/2011
2010	How to successfully match in a competitive residency position. University of Utah School of Medicine, AOA chapter
2009	Socioeconomic implications of MR imaging after US in the work-up and operative management of gravid patients at risk for placenta accreta. Association of University Radiologists, Arlington VA 5/2009
2009	Cesarean Section: Not only a convenience. Multimodality imaging review of complications. ARRS electronic exhibit, Boston, MA 4/2009
2009	Cesarean Section: sonographic review of maternal antenatal, postpartum, and long-term complications with cross-sectional imaging correlation. AIUM poster presentation, New York City, NY 3/2009
2008	Radiology pathology correlation conference: Multidisciplinary conference. University of Utah Hospital, Salt Lake City, UT Bierkamper Research Convocation, Reno, NV 1/2003

# **PERSONAL**

Interests: Travel, skiing, cycling, fitness, interior design, enjoying the outdoors