

## Medical Physicist/MR Scientist

The medical physicist/MR scientist:

- Must be familiar with the principles of MRI safety for patients, personnel, and the public; the Food and Drug Administration's guidance for MR diagnostic devices; and other regulations pertaining to the performance of the equipment being monitored.
- Must be knowledgeable in the field of nuclear MR physics and familiar with MRI technology, including function, clinical uses, and performance specifications of MRI equipment, as well as calibration processes and limitations of the performance testing hardware, procedures, and algorithms.
- Must have a working understanding of clinical imaging protocols and methods of their optimization. This proficiency should be maintained by participation in continuing education programs of sufficient frequency to ensure familiarity with current concepts, equipment, and procedures.

The qualified medical physicist/MR scientist is responsible for the conduct of all surveys of the MRI equipment. The medical physicist/MR scientist may be **assisted** by properly trained individuals in obtaining data. These individuals must be approved by the medical physicist/MR scientist in the techniques of performing tests, the function and limitations of the imaging equipment and test instruments, the reasons for the tests, and the importance of the test results. The medical physicist/MR scientist **must be present** during the surveys; review, interpret, and approve all data; and provide a report of the conclusions **with his/her signature**. Effective **January 1, 2010**, all medical physicists/MR scientists providing these services **must** meet the following minimum criteria:

Qualifications	Medical Physicist	MR Scientist
Initial	<p style="text-align: center;"><b>Board Certified</b></p> <p>Certified in Diagnostic Radiological Physics or Radiological Physics by the American Board of Radiology; in Diagnostic Imaging Physics or Magnetic Resonance Imaging Physics by the American Board of Medical Physics; or in Diagnostic Radiology Physics or Magnetic Resonance Imaging Physics by the Canadian College of Physicists in Medicine</p> <p style="text-align: center;"><b>OR</b></p> <p><b>Not Board Certified in Required Subspecialty</b></p> <ul style="list-style-type: none"> <li>• Graduate degree in medical physics, radiologic physics, physics, or other relevant physical science or engineering discipline from an accredited institution, <b>and</b></li> <li>• Formal coursework in the biological sciences with at least               <ul style="list-style-type: none"> <li>- 1 course in biology or radiation biology, and</li> <li>- 1 course in anatomy, physiology, or similar topics related to the practice of medical physics</li> </ul> </li> <li>• 3 years of documented experience in a clinical setting</li> </ul> <p style="text-align: center;"><b>OR Grandfathered</b></p> <p>Conducted surveys of at least 3 MR units between January 1, 2007 and January 1, 2010</p>	<ul style="list-style-type: none"> <li>• Graduate degree in a physical science involving nuclear MR (NMR) or MRI</li> <li>• 3 years of documented experience in a clinical MRI environment</li> </ul>
Continuing Experience	Upon renewal, <b>2 MRI</b> unit surveys in prior <b>24 months</b>	
Continuing Education	Upon renewal, <b>15 CEU/CME</b> (1/2 Cat 1) in prior <b>36 months</b> (must include credits pertinent to the accredited modality)	

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THE AMERICAN REGISTRY  
OF RADIOLOGIC  
TECHNOLOGISTS®

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ST. PAUL, MN 55120  
TELEPHONE 651.687.0048  
www.arrt.org

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THE AMERICAN REGISTRY OF  
RADIOLOGIC TECHNOLOGISTS®

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300733

JUL-2020

MICHAEL S FLETCHER, R.T. (R)(CT)(MR)(ARRT)  
8704 FAIRMOUNT RIDGE CT  
LOUISVILLE, KY 40291-4115

CE Biennium  
07/31/2018  
06/30/2020  
><+

-Status - In CE Compliance-  
RAD Originally Certified by ARCRT

SEE BACK OF CARD FOR DISCIPLINES

MICHAEL S FLETCHER, R.T.  
8704 FAIRMOUNT RIDGE CT  
LOUISVILLE, KY 40291-4115

Categories Renewed: R CT MR  
Categories W/Certificates:  
Categories W/Seals:

BEND & LIFT

# **MTMI**

Medical Technology  
Management Institute

THIS CERTIFIES THAT:

**MICHAEL FLETCHER**

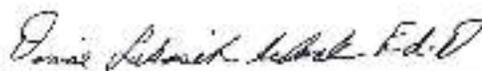
HAS SUCCESSFULLY COMPLETED THE PROGRAM ENTITLED:

**HANDS-ON MRI WORKSHOP FOR PHYSICISTS**

**September 21 - 23, 2018 | Cleveland, OH**

This workshop provides 21.25 hours of continuing education in MR Imaging.  
Approval has been received from CAMPEP for up to 21.25 hours of Medical Physics Continuing Education Credits (MPCEC'S) which includes 1 hour of Mammography credit.

This program has been approved for 20 hours of Category A continuing education credit for Radiologic Technologists recognized by the ARRT and various states.  
ASRT# WID0098017 ( 09/24/2018 )



MTMI, Director

MTMI

W140 N8917 Lilly Road

Menomonee Falls, WI 53051

A continuing education division of Herzing University

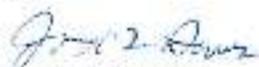
## Letter of Attestation

January 1, 2010

To the American College of Radiology:

This is to certify Michael Fletcher has performed more than three MRI evaluations for ACR accreditation from 2007 to 2010. He meets the ACR requirements to perform MRI accreditation physics testing.

Sincerely,

  
Jodi Daves, M.S. dABR

  
Notary Public, State at Large, KY  
My Commission expires November 9, 2014

## Letter of Attestation

September 20, 2016

To the American College of Radiology:

This is to certify Michael Fletcher has performed more than three MRI evaluations for ACR accreditation from 2007 to 2016. He meets the ACR requirements to perform MRI accreditation physics testing.

Sincerely,

*Jodi L. Daves*

Jodi L. Daves, M.S. dABR

*Subscribed & sworn to before me  
this 21<sup>st</sup> day of September, 2016.*

*Rebecca Bryant  
Notary*

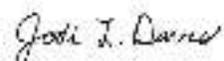
*My commission expires: 2/23/19*

## Letter of Attestation

September 20, 2019

To the American College of Radiology:

This is to certify Michael Fletcher has performed more than three MRI evaluations for ACR accreditation from 2017 to 2019. He meets the ACR requirements to perform MRI accreditation physics testing.



Sincerely,

Jodi L. Daves M.S. dABR

**BOARD OF MEDICAL IMAGING & RADIATION THERAPY**

Commonwealth



of Kentucky

EXPIRATION DATE: 7/31/2020  
LICENSE NO: 10-058-02322

**MICHAEL FLETCHER**  
8704 FAIRMOUNT RIDGE CT  
LOUISVILLE KY 40291

RADIATION LICENSE  
RADIOGRAPHY



KBMIRT  
125 HOLMES STREET, SUITE 320  
FRANKFORT, KY 40601  
(502) 792-5887

<http://Kbmirt.ky.gov>

CUT ALONG DOTTED LINE

Commonwealth



of Kentucky

**RADIATION LICENSE**

NAME: MICHAEL FLETCHER  
LICENSE NO: 10-058-02322  
EXPIRATION DATE: 7/31/2020  
DISC: RADIOGRAPHY

# The American Board of Magnetic Resonance Safety

*Hereby acknowledges that*

**Michael Fletcher**

*has successfully fulfilled the requirements of this Board  
for MRS Safety Certification*

*and is a Diplomate of the  
American Board of Magnetic Resonance Safety*

*at*

**Magnetic Resonance Safety Officer (MRSO)**



*Paul J. D.*  
Chairman

*Mike*  
Vice-Chairman

*John J. D.*  
Secretary / Treasurer



Exhibition Number: 01166433  
Valid Through October 31, 2023

Daves & Kelly, Inc.  
Sales by Item Detail  
January through December 2019

Type	Date	Memo	Name	Item Descripti...	Rep	Qty
Service						
MRI (Medical		Physices Evaluation of MRI facility for ACR Accreditation)				
Invoice	01/19/20	Medical Physices Evaluati...	OMHIS Multi...	Medical Physic...	MF	1
Invoice	01/21/20	Medical Physices Evaluati...	Jewish Hos.	Medical Physic...	MF	2
Invoice	01/25/20	Medical Physices Evaluati...	DXP Imagin...	Medical Physic...	MF	1
Invoice	01/27/20	Medical Physices Evaluati...	Jewish Hos.	Medical Physic...	MF	1
Invoice	02/01/20	Medical Physices Evaluati...	St. Mary's &	Medical Physic...	MF	1
Invoice	03/02/20	Medical Physices Evaluati...	Marshal Co.	Medical Physic...	MF	1
Invoice	03/17/20	Medical Physices Evaluati...	The Medical...	Medical Physic...	MF	2
Invoice	03/17/20	Medical Physices Evaluati...	Norton Diag...	Medical Physic...	MF	1
Invoice	03/18/20	Medical Physices Evaluati...	Jewish Hos.	Medical Physic...	MF	1
Invoice	03/25/20	Medical Physices Evaluati...	Jewish Hos.	Medical Physic...	MF	1
Invoice	03/30/20	Medical Physices Evaluati...	The Medical...	Medical Physic...	MF	1
Invoice	04/10/20	Medical Physices Evaluati...	Baptist Heal...	Medical Physic...	MF	1
Invoice	04/13/20	Medical Physices Evaluati...	Flaget Mem.	Medical Physic...	MF	1
Invoice	04/13/20	Medical Physices Evaluati...	Alliance He...	Medical Physic...	MF	1
Invoice	04/23/20	Medical Physices Evaluati...	Baptist Heal...	Medical Physic...	MF	3
Invoice	04/27/20	Medical Physices Evaluati...	Methodist H...	Medical Physic...	MF	1
Invoice	04/28/20	Medical Physices Evaluati...	The Medical...	Medical Physic...	MF	1
Invoice	04/28/20	Medical Physices Evaluati...	T. J. Samso...	Medical Physic...	MF	1
Invoice	04/28/20	Medical Physices Evaluati...	T. J. Samso...	Medical Physic...	MF	1
Invoice	05/07/20	Medical Physices Evaluati...	Norton Aud...	Medical Physic...	MF	2
Invoice	05/19/20	Medical Physices Evaluati...	Twin Lakes...	Medical Physic...	MF	1
Invoice	05/19/20	Medical Physices Evaluati...	East River H...	Medical Physic...	MF	1
Invoice	05/23/20	Medical Physices Evaluati...	Sepliat Heal...	Medical Physic...	MF	1
Invoice	05/14/20	Medical Physices Evaluati...	Ohio County...	Medical Physic...	MF	1
Invoice	05/18/20	Medical Physices Evaluati...	Paul B. Hall...	Medical Physic...	MF	1
Invoice	05/18/20	Medical Physices Evaluati...	Owensboro...	Medical Physic...	MF	1
Invoice	07/03/20	Medical Physices Evaluati...	Sepliat Diag...	Medical Physic...	MF	1
Invoice	07/17/20	Medical Physices Evaluati...	Flaget Mem...	Medical Physic...	MF	1
Invoice	07/19/20	Medical Physices Evaluati...	South Cent...	Medical Physic...	MF	1
Invoice	08/03/20	Medical Physices Evaluati...	Norton Diag...	Medical Physic...	MF	1
Invoice	08/10/20	Medical Physices Evaluati...	Owensboro...	Medical Physic...	MF	1
Invoice	08/20/20	Medical Physices Evaluati...	Jewish Hos.	Medical Physic...	MF	1
Invoice	08/27/20	Medical Physices Evaluati...	Owensboro...	Medical Physic...	MF	1
Invoice	08/27/20	Annual Medical Physices...	Norton Child...	Medical Physic...	MF	1
Invoice	09/04/20	Medical Physices Evaluati...	Jewish Hos.	Medical Physic...	MF	1
Invoice	10/09/20	Evaluation of Breast Coll...	Flaget Mem...	Medical Physic...	MF	1
Invoice	10/09/20	Medical Physices Evaluati...	Norton Brow...	Medical Physic...	MF	1
Invoice	10/09/20	Medical Physices Evaluati...	Norton Brow...	Medical Physic...	MF	1
Invoice	10/21/20	Medical Physices Evaluati...	Lake Cumb...	Medical Physic...	MF	1
Invoice	11/03/20	Medical Physices Evaluati...	Norton Hos...	Medical Physic...	MF	2
Invoice	11/03/20	Medical Physices Evaluati...	Graves Gibb...	Medical Physic...	MF	1
Invoice	11/03/20	Medical Physices Evaluati...	Taylor Court...	Medical Physic...	MF	1
Invoice	11/03/20	Medical Physices Evaluati...	Thre River...	Medical Physic...	MF	1
Invoice	11/09/20	Medical Physices Evaluati...	Western Ke...	Medical Physic...	MF	2
Invoice	11/09/20	Medical Physices Evaluati...	Owensboro...	Medical Physic...	MF	1
Invoice	11/09/20	Magnetic field evaluation	Owensboro...	Medical Physic...	MF	1
Invoice	11/09/20	Run and evaluate the AC...	Jewish Hos.	Medical Physic...	MF	1

Daves & Kelly, Inc.  
Sales by Item Detail  
January through December 2019

Type	Date	Memo	Name	Item Descripti...	Rep	Qty
Invoice	11/23/20	Updated survey (addend...	Graves Gilb...	Medical Physic...	MF	1
Invoice	12/28/20	Medical Physics Evaluat...	Norton Brow...	Medical Physic...	MF	1
Invoice	12/28/20	Review of the ACR phant...	Basilist Heal...	Medical Physic...	MF	1
Invoice	12/28/20	Medical Physics Evaluat...	DXP Imagin...	Medical Physic...	MF	1
Invoice	12/28/20	Returned onsite to work ...	DXP Imagin...	Medical Physic...	MF	1
Invoice	12/28/20	Returned onsite to run im...	DXP Imagin...	Medical Physic...	MF	1
Total MRI (Medical Physics Evaluation of MRI facility for ACR Accreditation)						80
Total Service						80
TOTAL						80