

# Frederick T. Olive

## PROFESSIONAL SUMMARY

A highly skilled Registered Vascular Technologist with 23 years of experience in teaching hospitals and extensive expertise in assessing and diagnosing vascular disease.

## EXPERIENCE

### **Dartmouth-Hitchcock Medical Center, Lebanon, NH**

2014 to present

#### ***Registered Vascular Technician, Vascular Surgery***

*Technical Director, 2018-present*

Responsible for daily operation of hospital based Vascular Lab and three outpatient clinics. Coordinates Vascular Lab involvement in research and clinical trials.

*Senior Vascular Associate, 2014-2018*

Perform full range of non-invasive vascular studies at level-one trauma center and teaching hospital.

### **York Hospital, York, ME**

2013-2014

#### ***Registered Vascular Technician, Department of Cardiology***

Full-time position responsible for performing non-invasive vascular exams in both a hospital and clinical outpatient setting.

### **University of Mississippi Medical Center, Jackson, MS**

1997-2013

#### ***Registered Vascular Technician, Department of Cardiology***

Lead Technical Specialist in a non-invasive laboratory of a 700 bed level-one trauma center and teaching hospital with over 500 monthly vascular studies in an inpatient and outpatient setting.

- Interview patients, compile comprehensive medical histories, and consult with patients and their families from various socio-economic backgrounds to ensure that discussions include a thorough understanding of procedures.

- Deliver vascular diagnostic and therapeutic services, leveraging various ultrasound and imaging technologies, including deep venous thrombosis, peripheral vascular disease, cerebrovascular disease, visceral duplex exams, and intra-operative imaging.
- Record anatomical, physiological and pathological data for evaluation by physicians.
- Assist vascular surgeon in the performance of various vascular procedures.
- Work closely with Neurology and Neurosurgery Departments on stroke protocol and monitoring for vasospasm.
- Plan, evaluate and modify assessment programs in consultation with physicians, based on data obtained through observations, interviews and analysis.
- Document all procedures to provide comprehensive medical and insurance records, and ensure compliance with hospital policies.
- Integrate new vascular technologists into the hospital culture by providing instruction and guidance on policies, procedures, practices and protocols.
- Maintain effective working relationships with physicians, nurses, students, hospital staff and patients to ensure efficient and compassionate delivery of medical services.

### **Crossgates River Oaks, Brandon, MS**

1999-2013

#### ***Registered Vascular Technician, Department of Radiology***

Part-time position is responsible for performing specialized non-invasive vascular exams for a suburban hospital with limited technical resources.

### **Louisiana Department of Natural Resources, Baton Rouge, LA**

1993-1997

#### ***Coastal Resource Scientist, Coastal Management Division***

Environmental specialist responsible for regulating industrial, commercial, governmental, and private development activities and corresponding environmental impacts on the Louisiana Coastal Zone.

- Conducted on-site field investigations, interpreted infrared satellite photography, and reviewed historical data bases, using Wetland Value Assessment modeling for compensatory mitigation plans.

- Administered mitigation plans for compliance with various rules and regulations.

## **EDUCATION / AFFILIATIONS**

### **University of Mississippi, Oxford, MS**

1988-1992

Double major: BA Biology and BA Anthropology (GPA 3.70)

Minor: Chemistry

ARDMS Registered Vascular Technologist, 1999-Present

University of Mississippi Medical Center Awards Committee, 2011-2013

Vascular Journal Club (provides continuing medical education), 2010-2013

CPR - Basic Life Support/Healthcare Provider, 1997-present

Hinds Community College, Diagnostic Medical Sonography Advisory Committee, 2003-2006

## **PERSONAL**

Age 49, Married with two boys

Interests include cycling, hiking, skiing, history, environment, and international travel.