

**Atrium Health  
Carolinas Medical Center**

**Transplant Hepatology Fellowship  
Hepatology Research Fellowship**

**TRAINING PROGRAM APPLICATION**

**Applications will be accepted  
August 1 – Nov 30**

**Interviews will be held in December**

**Please send completed application, Personal Statement, Current CV  
and 3 Letters of Recommendation to the address below.**

**Please email all documents to:**

**Nancy J. Frazier  
FELLOWSHIP COORDINATOR  
Atrium Health  
1000 Blythe Blvd.  
Medical Education Bldg. 5<sup>th</sup> Floor  
Charlotte, NC 28203**

Telephone: 704-355-7479

Fax: 704-355-0770

[nancy.frazier@atriumhealth.org](mailto:nancy.frazier@atriumhealth.org)

**Profile of the Program Director:**

Mark Russo, MD MPH FACG AGAF received his Medical Degree from the Mount Sinai School of Medicine in Manhattan and his Masters in Public Health from School of Public Health at The University of North Carolina. He completed his training in Gastroenterology and Transplant Hepatology at The University of North Carolina. He was faculty in the liver transplant programs at Columbia Presbyterian Hospital in Manhattan and The University of North Carolina where he earned the rank of Associate Professor of Medicine. He is currently the Medical Director of Liver Transplantation at Carolinas Medical Center. His research interests include viral hepatitis, liver transplant, hepatocellular carcinoma and drug-induced liver injury. He has published over 70 peer-reviewed publications and 5 book chapters.

## **General Overview:**

The **Transplant Hepatology Fellowship** at Carolinas Medical Center is designed to provide advanced training in liver disease and liver transplantation for candidates intending to pursue a career in Gastroenterology and Transplant Hepatology. Candidates are required to have completed an ACGME-accredited residency in internal medicine and they must be board eligible or board certified in internal medicine. The Transplant Hepatology Fellowship is intended to provide a comprehensive academic educational program with advanced clinical training, research, and local, regional, and national conferences.

The duration of the fellowship is one year. During the fellowship the fellow will be provided with the opportunity to fulfill UNOS qualifications for a liver transplant physician. They will be given the opportunity to observe the liver transplant operation and to attend organ procurements. The fellow will follow post-liver transplant patients at least weekly in the outpatient clinic. Fellows will see patients with liver diseases of all types and severity including patients with mild liver fibrosis undergoing antiviral therapy for hepatitis C to patients with end stage liver disease undergoing liver transplantation. Clinic is held three times a week. Inpatient responsibilities include rounding on pre and post liver transplant patients and formulating a plan that will be presented to the liver attending.

Under the mentorship of one of the liver faculty, fellows are expected to conduct clinical research with the expectation they will present their research at one of the national liver meetings such as AASLD, ACG, or ATC. They will be responsible for submitting the research proposal to the IRB and following through with the research plan, submission of an abstract and manuscript. Approximately 25% of the fellow's time is devoted to research.

The educational component of the Fellowship revolves around local conferences conducted at Carolinas Medical Center, which include Medical Grand Rounds, liver pathology conference, weekly transplant selection conferences, liver-GI Journal Club, and monthly hepatobiliary conferences. Regional conferences include Carolinas Medical Center's CME Liver Course. Fellows attend at least one national conference. Fellows will also work with other members of the liver faculty which include Philippe Zamor, MD, Paul Schmeltzer, MD, and Andrew deLemos, MD.

The **Liver Research Fellowship** at Carolinas Medical Center is designed to provide the Fellow a year of liver research focused on liver fibrosis and hepatocellular carcinoma. Three to four months will be dedicated to clinical service.

Candidates are required to have completed an ACGME-accredited residency in internal medicine and they must be board eligible or board certified in internal medicine. The duration of the fellowship is one year.

The educational component of the Fellowship revolves around local conferences conducted at Carolinas Medical Center, which include Medical Grand Rounds, Liver Pathology Conference, weekly transplant selection conferences, Liver-GI Journal Club, and monthly hepatobiliary conferences. Regional conferences include Carolinas Medical Center's CME Liver Course. Fellows attend at least one national conference.

Fellows will also work with other members of the liver faculty which include Philippe Zamor, MD, Paul Schmeltzer, MD, and Andrew deLemos, MD.

Carolinas Medical Center has an ACGME-accredited Gastroenterology Fellowship Program.

**Atrium Health**  
**Carolinas Medical Center**  
**TRANSPLANT HEPATOLOGY FELLOWSHIP APPLICATION**  
**HEPATOLOGY RESEARCH FELLOWSHIP APPLICATION**

*Please Print Clearly*

**PERSONAL DATA**

\_\_\_\_\_

Last Name

First Name

Middle

*Permanent Address:*

\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_

City

State

Zip Code

\_\_\_\_\_

Home Telephone

Work Telephone

\_\_\_\_\_

E-mail

\_\_\_\_\_

Country of Citizenship

Is the applicant a US citizen?

Yes     No

If no, is the applicant a permanent resident or possess a student or training visa?

Permanent resident of the U.S.

Visa – Type and number: \_\_\_\_\_

Start Date: \_\_\_\_\_ Expiration Date: \_\_\_\_\_ Eligible for renewal? Yes \_\_\_\_\_ No \_\_\_\_\_

Please check if you are applying for the 1 yr. Transplant Hepatology Fellow position

Please check if you are applying for the 1 yr. Hepatology Research Fellow position

Current employer or GME Program: \_\_\_\_\_

Location: \_\_\_\_\_

Revised 9/26/18

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**USMLE SCORES****Step I:****Step II:****Step III:**

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Raw/Percentile

Raw/Percentile

Raw/Percentile

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<b>EDUCATION</b>	<b>NAME OF INSTITUTION</b>	<b>LOCATION</b>	<b>DATES OF ATTENDANCE</b>	<b>DEGREE AWARDED</b>
College				
Medical School				
Graduate School				
<b>POSTGRADUATE TRAINING</b>	<b>NAME OF INSTITUTION</b>	<b>LOCATION</b>	<b>DATES OF ATTENDANCE</b>	<b>DEGREE AWARDED</b>
Internship				
Residency				
Fellowship				

**Licensure:**

<b>STATE</b>	<b>DATE OF ISSUE</b>	<b>EXPIRATION DATE</b>	<b>NUMBER</b>

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Have you ever been denied a license, permit or privilege of taking an examination by any licensing authority?

\_\_\_\_\_ Yes                      \_\_\_\_\_ No

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Have you ever had a license or permit encumbered in any way (i.e., revoked, suspended, surrendered, restricted, limited, placed on probation?)

\_\_\_\_\_ Yes                      \_\_\_\_\_ No

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Have you ever been named in a malpractice suit?                      \_\_\_\_\_ Yes                      \_\_\_\_\_ No

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*(If you answered yes to any of these questions, please attach a detailed explanation.)*

**CERTIFICATION**

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Board

Year of Certification

**HONORS**

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*Attach a separate page if necessary*

***Attach a personal statement of why you are interested in this position.***

**REFERENCES**

Three letters of recommendations are required.

How did you learn of this fellowship program? \_\_\_\_\_