

Ryan A. Makar, MD
Curriculum Vitae

OFFICE

Drs. Mori, Bean & Brooks, P.A.
3599 University Blvd., S., Bldg. 300
Jacksonville, FL 32216

EMPLOYMENT

9/2016 – Present Drs. Mori, Bean & Brooks, P.A.
Jacksonville, Florida

EDUCATION / TRAINING

Zama American High School, Camp Zama, Japan; Valedictorian, May 1998
Yale University, New Haven, CT; B.S. Biomedical Engineering, May 2002
Duke University School of Medicine, Durham, NC; Doctor of Medicine, May 2006
Health Professions Scholarship – U.S. Navy

7/06 – 6/07 Transitional Internship: Naval Medical Center San Diego, San Diego, CA
7/11 – 6/15 Diagnostic Radiology Residency: Duke University Medical Center, Durham, NC
7/15 – 6/16 Interventional Radiology Fellowship: Duke University Medical Center, Durham, NC

LICENCE/CERTIFICATION

Florida Medical License
North Carolina Medical License
ACLS, ATLS, Adult BLS Certification

MILITARY SERVICE

7/06 – 7/11 U.S. Navy Officer – Active Duty – Medical Corps
7/07 – 2/08 U.S. Navy Flight Surgeon Training
2/08 – 7/11 U.S. Navy Flight Surgeon & Medical Officer:
Marine Wing Support Squadron 373
Marine Unmanned Aerial Vehicle Squadron 1
Marine Unmanned Aerial Vehicle Squadron 3
7/11 – 1/15 U.S. Navy Reserves – Medical Corps

HONORS / AWARDS

3/2004 Duke University – Dept. of Surgery Medical Student Academic Excellence
6/2007 Naval Medical Center Sand Diego – Patient Care Excellence
6/2009 Navy & Marine Corps Achievement Medal
6/2011 Navy & Marine Corps Commendation Medal

PROFESSIONAL ORGANIZATIONS

2002 – 2006 Student National Medical Association
2008 – Present Society of U.S. Navy Flight Surgeons
2011 – Present American College of Radiology
2011 – Present American Roentgen Ray Society
2011 – Present Radiological Society of North America
2011 – Present North Carolina Radiological Society
2011 – Present Society of Interventional Radiology

LEADERSHIP/TEACHING

2003 – 2006 Yale University Undergraduate Admissions Interviewer
2014 – Present Duke Radiology medical student lecture series (monthly)
2011 – Present Duke University School of Medicine Radiology Interest Group Advisor
2013 – Present Duke Radiology Patient Safety Committee

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| 2013 – Present | Duke Radiology Resident Education Committee |
| 2015 | Duke Physician Assistant Lecturer |
| 2015 | Duke Physician Therapy Lecturer |

RESEARCH ACTIVITIES

Development of remote phytoplankton oceanic sensors; 1999
Mote Marine Laboratory, Sarasota, FL

Lumbar orthopaedic supports; 2002
Yale University Department of Biomedical Engineering and Department of orthopaedics; 2002

Pediatric cervical neurocentral synchondrosis modeling; 2005
Duke University Department of Biomedical Engineering/Department of Orthopaedics

Computed Tomography Signs to Predict Closed Loop Small Bowel Obstructions; 2015
Duke University Department of Radiology – Pending submission

Regional Mapping with Motion Coherent Modeling of Aortic Wall Stress; 2014/15
Duke University Department of Radiology – Under revision 2014/15

Improving Outcomes with Varied Closure Techniques during Port-a-Cath Placement; 2014/15
Duke University Department of Radiology – Ongoing research/data

Atypical Thyroid Nodules: Correlation with pathologic biopsy results and radiologic evaluation; 2015
Duke University Department of Radiology – Ongoing research/data)

Current Imaging Studies for the Diagnosis and Management of Lymphatic System Disorders; 2015
Duke University Department of Radiology – Ongoing research/data