Pediatric Ultrasound Fellowship Certificate Program Application

Dear Applicant,

Thank you for your application to the Pediatric Emergency Ultrasound Fellowship Certificate Program during your pediatric emergency fellowship. The purpose of this fellowship is to train you to be an advanced ultrasound provider with experience in ultrasound education, research, and administration with a specific focus on pediatrics. Program completion will prepare you to become a potential leader in pediatric emergency ultrasound. This program will mirror the one year General Emergency Ultrasound fellowship that is already established at Augusta University but run simultaneously with your pediatric emergency medicine fellowship. At this point in time, there will be an Emergency Ultrasound Fellowship certificate awarded at the end of your fellowship if you complete the requirements of the emergency ultrasound fellowship. At the completion of the Ultrasound Fellowship program, fellows will have the option to sit for the RDMS (Registered Diagnostic Medical Sonographer) certificate exam.

In order to participate in the ultrasound fellowship, you must be in good academic and professional standing within the pediatric emergency fellowship throughout your three years. Your pediatric emergency fellowship requirements take priority and your ultrasound fellowship duties shall not interfere with your pediatric emergency medicine fellowship. Your Pediatric Emergency Fellowship Program Director can pull you from this program at any point if you are not in good standing or failing to meet ACGME milestones/competencies accordingly.

The expectations of the fellows are:

* 1000 Ultrasound Scans over the 3 years
* Participation in Ultrasound Fellowship academic sessions during the 2nd year of the fellowship. Approximately 2.5 hours per week.
* Participation in 5 scanning sessions with Ultrasound Faculty averaged monthly over 2 years
* Participation in an Ultrasound Research project and submission to a national conference for presentation. If the project meets appropriate ABP requirements for a work product and is approved by the Scholarship Oversight Committee and Pediatric Emergency Medicine Program director, the research project can fulfill both fellowship requirements.
* Participation in Ultrasound QI project during your third year that ideally will also fulfill PEM fellowship QI projects
* Participate in teaching ultrasound to medical students, residents, and other fellows (on average 10 hours per month over 2 years)
* Fellow will have the opportunity to participate in an International teaching experience.

Application materials should be submitted by the End of November of your first year and should include:

* Current Curriculum Vitae
* Statement of Interest
  + Why are you applying and what are your specific goals and/ or projects you hope to accomplish?
* Submission of an ultrasound focused research project that has been vetted for appropriateness and high likelihood of IRB approval. If this project is to count for both fellowships, then the Scholarly Oversight Committee must approve as well
* Department Chair Permission
* Program Director Permission

Please email Dr. Natalie Lane [nlane@augusta.edu](mailto:nlane@augusta.edu) , Dr. Aimee Baer Ellington [abearellington@augusta.edu](mailto:abearellington@augusta.edu) , and Dr. Deborah Huang [dhuang@augusta.edu](mailto:dhuang@augusta.edu) with the above application material.