

## Welcome to the GCC Flow and Mass Cytometry Shared Resource

The purpose of this document is to help familiarize you with the flow core, provide some of the most important information, and to answer some of the commonly asked questions.

The GCC Flow and Mass Cytometry Shared Resource is open to all individuals from any academic institutions or industry.

1. An iLab account is required to use all cores at Augusta University. You can create an account by clicking on the following link:  
<https://augusta.corefacilities.org/landing/532>
2. The flow core has a comprehensive website that can answer almost all of your questions, please use the following link to access it:  
<https://www.augusta.edu/cancer/research/shared-resources/flow-and-mass/index.php>
3. Training can be requested on any of the analyzers or the microfluidic sorter by following this link: <https://www.augusta.edu/cancer/research/shared-resources/flow-and-mass/fluorophores.php#content-second>
4. Cell sorting is offered in the flow core, please contact a member of staff with any questions you may have. You may contact us directly or request sorting via the following link: <https://www.augusta.edu/cancer/research/shared-resources/flow-and-mass/fluorophores.php#content-third>
5. Mass cytometry (CyTOF) is offered in the flow core, please contact a member of staff with any questions you may have. You may contact us directly or request a CyTOF appointment via the following link:  
<https://www.augusta.edu/cancer/research/shared-resources/flow-and-mass/fluorophores.php#content-fourth>
6. Our Billing and training policy can be found here:
7. Our expert core staff are available for assistance with your flow experiments. You can request assistance by contact any of the flow core staff directly, or by emailing [FLOW@augusta.edu](mailto:FLOW@augusta.edu)

Any other questions, please do not hesitate to contact a member of core staff.

### Contact Details:

Dr Jiji Xie, Scientific Director ([jxie@augusta.edu](mailto:jxie@augusta.edu))

Dr Rebekah Tritz, Research Manager ([rtritz@augusta.edu](mailto:rtritz@augusta.edu))

David Hansen, Senior Research Associate ([dhansen@augusta.edu](mailto:dhansen@augusta.edu))

Dr De-huang Guo, Research Associate ([dguo@augusta.edu](mailto:dguo@augusta.edu))