## MSSRP Programs (Summer 2017): Overview

**All programs are full-time commitments**

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<th>MSSRP Program</th>
<th>Program Overview</th>
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| CCTS Comparative Effectiveness and Patient-Centered Outcomes Research       | • Full-time mentored-research experience in CER/PCOR  
• Primary pool of 35 senior mentors to oversee mentored-research experience  
• Research related to various diseases and patient populations  
• Abstracts and presentations at conferences  
• Manuscripts  
• Continued research experience as part of future scholarly activities  
• Research experience supplemented with weekly seminars/workshops combined with AHRQ-funded T32 pre-doctoral and postdoctoral fellows for expanded learning community | 8 weeks                        | Common Application         | March 6, 2017 : 5:00PM    | Center for Clinical and Translational Science                          |
| Koopman Medical Student Research Excellence Award                            | • Train with research mentor who has a primary appointment in the DOM.  
• Awardees will present a poster at the DOM Trainee Research Symposium and a brief talk at the DOM Clinical Research Seminar  
• Career peer mentoring provided by former Koopman Scholars  
• Koopman-specific: Interviews for competitive applicants (March) | 8 weeks / $4000 stipend plus $1500 travel allowance  
Awards will be given to three outstanding medical students in the DOM. | Common Application         | March 6, 2017 : 5:00PM    | Department of Medicine                                             |
| Functional Neurorehabilitation Research (FNR) Opportunities                 | • Increase awareness of the field of PM&R and physiatrists among UAB Medical Students.  
• Support School of Medicine educational mission—scholarly activity and student research  
• Mentor next-generation of leaders in the field, including physician-scientists.  
• Present at MSRD  
• Neurologic rehabilitation topics | 8 weeks / $4000 stipend plus $1000 travel funds for conference presentation  
Up to two awards will be made for summer 2017 (announce by March 20, 2017) | Common Application         | March 6, 2017 : 5:00PM    | Additional Information                                                |
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<td><strong>RREMS option: Rehabilitation Research Experience for Medical Students</strong></td>
<td>National program, similar mechanism to UAB PM&amp;R</td>
<td>Students can apply to either PM&amp;R research program or RREMS national program, or both; however, student can only be awarded from one of the programs (the student may select which one).</td>
<td>February 1, 2017</td>
<td>Association of Academic Physiatrists</td>
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<tr>
<td>Questions: Dr. Victor Mark <a href="mailto:vwmark@uabmc.edu">vwmark@uabmc.edu</a> 205-934-3499</td>
<td>8 weeks / $4000</td>
<td>Common Application</td>
<td>March 6, 2017 : 5:00PM</td>
<td>Department of Surgery</td>
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<td><strong>Department of Surgery Summer Research Program</strong></td>
<td>Surgery-specific seminars</td>
<td>Common Application</td>
<td>March 6, 2017 : 5:00PM</td>
<td>Department of Surgery</td>
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<tr>
<td>Questions: Kristi Herritz, Program Administrator <a href="mailto:kherritz1@uabmc.edu">kherritz1@uabmc.edu</a> Dr. Herb Chen, Program Director <a href="mailto:hchen@uabmc.edu">hchen@uabmc.edu</a></td>
<td>Clinic/OR observations</td>
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<td>Opportunities in variety of surgical diseases</td>
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<td>Opportunities for abstracts/manuscripts</td>
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<td>Opportunities for team projects (undergrads, h.s.)</td>
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<td><strong>Diabetes Research Center Summer Research Fellowship</strong></td>
<td>Hands-on research:</td>
<td>Common Application</td>
<td>March 6, 2017 : 5:00PM</td>
<td>Diabetes Research Center</td>
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<td>Questions: Tim Garvey: <a href="mailto:garveyt@uab.edu">garveyt@uab.edu</a> Eva Gilliam: <a href="mailto:evamarie@uab.edu">evamarie@uab.edu</a></td>
<td>Diabetes</td>
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<td>Obesity</td>
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<td>Required participation in MSRD</td>
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<td>Required presentation at Vanderbilt (Nashville, TN) at the end of the summer</td>
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| O’Brien Center for Research in Nephrologic and Urologic Diseases Fellowship | • Research in kidney disease  
• Mentored research experience  
• 80% time spent in laboratory  
• 20% time leading about clinical and translational research  
• Required training in responsible conduct of research                                                                         | 8 to 10 weeks                     | Common Application  | March 6, 2017 : 5:00PM       | O’Brien Core Center for Acute Kidney Injury Research                   |
| Questions: Dr. Anupam Agarwal  
agarwal@uab.edu                                                                 |                                                                                                                                                                                                            |                                |                     |                               |                                                                        |
| Short-term Research Training Program (SRTP)                                  | • Priority given to projects in NHLBI’s area of interest (but any research focus can be funded) (Cardiovascular, Pulmonary, Blood, Sleep)  
• Required training in responsible conduct of research  
• Additional workshops on poster presentations and how to communicate your research  
• Required to present at Medical Student Research Day  
• Can work with any faculty member in any department at UAB                                                                           | 8 or 10 weeks / $1948/month     | Awards will be given to 30 students | March 6, 2017 : 5:00PM       | Medical Student Summer Research Programs                              |
| Questions: Dr. Robin Lorenz  
rlorenz@uabmc.edu                                                                  |                                                                                                                                                                                                            |                                |                     |                               |                                                                        |
| Cancer Research Experiences for Students (CaRES)                               | • Self-matching process of students to projects / preceptors  
• Flexible start & end dates within a 15-week window  
• Recruitment of students from several professional and biomedical graduate programs and from several universities  
• Up to 6 of 40 projects can be based at HudsonAlpha in Huntsville  
• High project completion rate  
• Instruction in the RCR and Career Development  
• Favorable short-term and longitudinal program evaluation results                                                                    | 8 -15 weeks in the summer (May through August)  
Start and end dates for each project are negotiated by preceptor and student  
The first 40-43 preceptor-student matches are granted funding.  
Student selection takes place in late January and February. | No application: Faculty post project descriptions on http://www.uab.edu/cares in late January and February and students interview for projects | No Deadline                   | CaRes                                                                  |
| Questions: Dr. Watertor  
hz2borah@uab.edu  
205-934-7146  
Ryals – 227C                                                                             |                                                                                                                                                                                                            |                                |                     |                               |                                                                        |
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<td><strong>Russell Cunningham Memorial Research Program</strong></td>
<td>- To introduce students to pediatrics and pediatric research</td>
<td>8 weeks/$3200 Funding for two students, selected by Committee</td>
<td>- Phase I – submit the following</td>
<td>Phase I: January 31, 2017 Phase II: February 24, 2017 Final selection and notification will occur in early March</td>
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<td><em>(Pediatrics)</em></td>
<td>- Work with DOP faculty mentor on a research project</td>
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<td>- Phase II – By invitation – the Pediatric Review Committee will select the strongest applications (generally 4-6 individuals) and invite them to submit for Phase II</td>
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<td>Questions:</td>
<td>- Attend clinical activities selected and arranged by your mentor</td>
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<td>- Submit a 1-2 page description of a specific project idea</td>
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<td>Clare Mallette <a href="mailto:cmallette@peds.uab.edu">cmallette@peds.uab.edu</a></td>
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<td>Dr. Terry Wall <a href="mailto:twall@peds.uab.edu">twall@peds.uab.edu</a></td>
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<td><strong>Summer Genetics Scholar Program</strong></td>
<td>- Shadow in genetics clinics and clinical laboratories</td>
<td>6 weeks / $420/week</td>
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<td>January 29, 2017</td>
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<td>Questions:</td>
<td>- Didactic sessions on genetics and research</td>
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<td>Dr. Nathaniel Robin <a href="mailto:nrobin@uab.edu">nrobin@uab.edu</a></td>
<td>- Potential for a clinical or lab-based research project</td>
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*Common Application* (Apply for various summer programs using 1 application)