### Mentored Research Scholar Grants in Applied and Clinical Research (MRSG)

<table>
<thead>
<tr>
<th>Grant No.</th>
<th>Investigator/Mentor/Institution</th>
<th>Title</th>
<th>Grant Term</th>
<th>Grant Awarded</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRSG-17-099-01</td>
<td>Tsui, Jennifer, PhD</td>
<td>Health Care Delivery and Care</td>
<td>07/01/2017 through 06/30/2022</td>
<td>$729,000</td>
</tr>
<tr>
<td></td>
<td>MENTOR: Crabtree, Benjamin F., PhD</td>
<td>Transitions for Underserved Cancer Patients</td>
<td></td>
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<tr>
<td></td>
<td>Rutgers, The State University of New Jersey</td>
<td>Department of Medicine</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>New Brunswick, NJ</td>
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</tbody>
</table>

**Summary MRSG**

**Total Number of Grants:** 1  
**Total Amount Awarded:** $729,000
Postdoctoral Fellowship (PF)

<table>
<thead>
<tr>
<th>Grant No.</th>
<th>Investigator/Mentor/Institution</th>
<th>Title</th>
<th>Grant Term</th>
<th>Grant Awarded</th>
</tr>
</thead>
<tbody>
<tr>
<td>PF-19-228-01</td>
<td>TeSlaa, Tara, PhD MENTOR: Rabinowitz, Joshua D., MD, PhD Princeton University Department of Chemistry Princeton, NJ</td>
<td>Investigating Carbohydrate Metabolism in Physiology and Malignancy</td>
<td>01/01/2020 through 12/31/2022</td>
<td>$163,500</td>
</tr>
</tbody>
</table>

Summary PF
Total Number of Grants: 1
Total Amount Awarded: $163,500
### Physician Training Award in Cancer Prevention (PTAPM)

<table>
<thead>
<tr>
<th>Grant No.</th>
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<th>Grant Term</th>
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</tr>
</thead>
</table>
| PTAPM-16-221-01 | Thomas, Pauline, MD  
New Jersey Medical School  
Department of Medicine  
Newark, NJ | Physician Training Award in Cancer Prevention | 01/01/2017 through 06/30/2021 | $300,000 |

### Summary PTAPM
- **Total Number of Grants:** 1
- **Total Amount Awarded:** $300,000
<table>
<thead>
<tr>
<th>Grant No.</th>
<th>Investigator/Mentor/Institution</th>
<th>Title</th>
<th>Grant Term</th>
<th>Grant Awarded</th>
</tr>
</thead>
</table>
| RP-19-180-01| Kang, Yibin, PhD  
Princeton University  
Department of Molecular Biology  
Princeton, NJ | Stromal Niche as Regulators of Breast Cancer Metastasis | 01/01/2020 through 12/31/2024 | $400,000       |

Summary RP
Total Number of Grants: 1
Total Amount Awarded: $400,000
# Research Scholar Grant (RSG)

<table>
<thead>
<tr>
<th>Grant No.</th>
<th>Investigator/Mentor/Institution</th>
<th>Title</th>
<th>Grant Term</th>
<th>Grant Awarded</th>
</tr>
</thead>
</table>
| RSG-19-160-01 | Gatza, Michael L., PhD  
Rutgers, The State University of New Jersey  
Department of Radiation Oncology  
New Brunswick, NJ | Dissecting the Role of BRG1-SOX4 in Triple Negative Breast Cancer | 01/01/2020 through 12/31/2023 | $792,000       |
| RSG-19-165-01 | Guo, Yanxiang, PhD  
Rutgers, The State University of New Jersey  
Department of Medicine Oncology  
New Brunswick, NJ | Targeting Metabolic Vulnerabilities to Improve Kras-driven NSCLC Treatment | 01/01/2020 through 12/31/2023 | $792,000       |
| RSG-19-161-01 | Herranz, Daniel, PhD  
Rutgers, The State University of New Jersey  
Department of Pharmacology  
New Brunswick, NJ | The role of SIRT1 in T-Cell Acute Lymphoblastic Leukemia | 01/01/2020 through 12/31/2023 | $792,000       |
| RSG-15-048-01 | Ploss, Alexander, PhD  
Princeton University  
Department of Molecular Biology  
Princeton, NJ | Deciphering Restrictions of Viral Interspecies Transmission | 07/01/2015 through 06/30/2020 | $792,000       |

Summary RSG
Total Number of Grants: 4
Total Amount Awarded: $3,168,000
Summary Grants in Effect for Northeast Division, New Jersey State

Total Number of Grants: 8
Total Amount Awarded: $4,760,500