Research Notes
April 2017

Research dates to remember/consider
May 5 CTSI ChEPI Community Based Research Awards (letter of intent due)
May 5 CTSI Collaboration in Translational Research Pilot Grant Program (application due; does not require routing)
May 25 CTSI ChEPI Community Based Research Awards (application due; does not require routing)
Jun 5 NIH R01 new submission (internal routing date: May 29)
Jun 16 NIH R03 and R21 new submission (internal routing date: Jun 9)
Jun 26 NIH R15 new submission and resubmission (internal routing date: Jun 19)

External grants and contracts

<p>| Awards |
|-----------------|-----------------|-----------------|--------------------|-----------------|</p>
<table>
<thead>
<tr>
<th>Project Director</th>
<th>Sponsor</th>
<th>Title</th>
<th>Start</th>
<th>End</th>
<th>Proposal Total Amt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Altenburger, Peter</td>
<td>MULTIPLE SCLEROSIS</td>
<td>G-EO gait rehabilitation training in progressive multiple sclerosis</td>
<td>9/1/2016</td>
<td>8/31/2017</td>
<td>$33,000</td>
</tr>
<tr>
<td>Rebman, Rebecca</td>
<td>HRSA</td>
<td>Indiana University Health Careers Opportunity Program</td>
<td>9/1/2016</td>
<td>8/31/2017</td>
<td>$18,823</td>
</tr>
</tbody>
</table>

<p>| Submissions |
|-----------------|-----------------|-----------------|--------------------|-----------------|</p>
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<tbody>
<tr>
<td>Massie, Crystal</td>
<td>NIH</td>
<td>Improving clinical practice with structured neurorehabilitation home activity programs [R03]</td>
<td>12/1/2017</td>
<td>11/30/2019</td>
<td>$314,148</td>
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<tr>
<td>Warden, Stuart</td>
<td>NBA/GE</td>
<td>Activities and factors influencing the magnitude and distribution of tibial bone strains in basketballers</td>
<td>9/1/2017</td>
<td>8/31/2020</td>
<td>$299,922</td>
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</tbody>
</table>

Internal grants and contracts

<p>| Submissions |
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<th>Proposal Total Amt</th>
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<tbody>
<tr>
<td>Weaver, Kathy</td>
<td>IUPUI Degree Completion Office</td>
<td>Mini-grant proposal to support degree completion efforts at IUPUI</td>
<td>8/1/2017</td>
<td>5/30/2018</td>
<td>$10,000</td>
</tr>
</tbody>
</table>

Publications


New ‘in press’ publications this month

1. Alotaibi AM, Anwar S, Loghmani MT, Chien S. Force sensing for an instrument-assisted soft tissue manipulation device. Journal of Medical Devices

2. Warden SJ, Thompson WR. Use the force: optimizing mechanotherapy through an understanding of mechanobiology. British Journal of Sports Medicine

‘In press’ publications


9. Warden SJ, Weatherholt AM, Gudeman AS, Mitchell DC, Thompson WR, Fuchs RK. Progressive skeletal benefits of physical activity when young as assessed at the midshaft humerus in male baseball players. Osteoporosis International