Research Notes
May 2017

Research dates to remember/consider

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)
Sep 12  IUPUI Enhanced Mentoring Program with Opportunities for Ways to Excel in Research (EMPOWER)
Sep 15  IUPUI Release Time for Research (RTR)
Oct 5   NIH R01 new submission due date (internal routing date: Sep 28)
Oct 7   CTSI Pilot Funding for Research Use of Core Facilities
Oct 15  IUPUI Research Support Funds Grant (RFSG) due date
Oct 16  NIH R03 and R21 new submission due date (internal routing date: Oct 9)
Oct 25  NIH R15 new submission due date (internal routing date: Oct 18)

External grants and contracts

Awards

<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>Massie, Crystal</td>
<td>IND STATE DEPT HLTH</td>
<td>Improving functional ability in chronic TBI with intensive rehabilitation robotic gait training</td>
<td>7/1/2017</td>
<td>6/30/2019</td>
<td>$158,698</td>
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<td>Munk, Niki</td>
<td>US VETERANS AFFAIRS</td>
<td>Intergovernmental IPA between IU and VA for Niki Munk</td>
<td>2/1/2017</td>
<td>1/31/2018</td>
<td>$29,820</td>
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<tr>
<td>Thompson, William</td>
<td>MARIAN UNIVERSITY</td>
<td>Association of perlecan in voltage sensitive calcium channels in osteocytes</td>
<td>2/1/2017</td>
<td>5/14/2017</td>
<td>$3,064</td>
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Submissions

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<td>Li, Wei</td>
<td>Indiana Diabetes Research Center</td>
<td>Altered cerebral glucose and lipid metabolism in diabetes in the pathogenesis of Alzheimer’s disease</td>
<td>7/1/2017</td>
<td>6/30/2018</td>
<td>$30,000</td>
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<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>
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</tbody>
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Publications


New ‘in press’ publications this month

1. Firulli BA, Millar H, Toolan KP, Harkin J, Fuchs RK, Robling AG, Firulli AB. Defective Hand1 phosphoregulation uncovers essential roles for Hand1 in limb morphogenesis. Development


‘In press’ publications

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


12. 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