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1. 001: Small Business Innovation Research (SBIR) to Develop New or Improved Closed Loop Automated Technologies for Diabetes Therapy and Monitoring (R43/R44)

Release Date: 07-24-2015Open Date: 10-18-2015Due Date: 11-18-2015Close Date: 11-18-2015

Type 1 diabetes (T1D) results from the autoimmune destruction of the insulin-producing cells of the pancreatic islets of Langerhans and affects more than one million Americans, usually with onset in childhood or young adulthood. The disease markedly impairs quality of life and shortens lifespan primarily through premature mortality. T1D is associated with numerous complications including bli ...

SBIR Department of Health and Human Services

2. 001: Tools for Monitoring and Manipulating Modified RNAs in the Nervous System (R43/R44)

Release Date: 07-21-2015Open Date: 10-18-2015Due Date: 11-18-2015Close Date: 11-18-2015

Background Chemical modifications play a crucial role in the regulation of biological processes. For example, the function of a protein is often modulated by its stable tagging with phosphates, sugars, or lipids, while epigenomic marks on DNA or histones can help dial gene expression up or down. One area that lags behind is the systematic characterization of all the chemical modificati ...

SBIR Department of Health and Human Services

3. RFA-DA-16-006 : Tools for Monitoring and Manipulating Modified RNAs in the Nervous System (R41/R42)

Release Date: 07-21-2015Open Date: 10-18-2015Due Date: 11-18-2015Close Date: 11-18-2015

Background Chemical modifications play a crucial role in the regulation of biological processes. For example, the function of a protein is often modulated by its stable tagging with phosphates, sugars, or lipids, while epigenomic marks on DNA or histones can help dial gene expression up or down. One area that lags behind is the systematic characterization of all the chemical modificati ...

STTR Department of Health and Human Services

4. 001: Small Business Innovation Research (SBIR) to Develop New Methods and Technologies for Assessment of Risk and for Early Diagnosis and Prognosis of Type 1 Diabetes (T1D) (R43/R44)

Release Date: 07-28-2015Open Date: 10-18-2015Due Date: 11-18-2015Close Date: 11-18-2015

Early identification of T1D risk and the onset of autoimmunity provide the basis for a variety of major ongoing studies seeking to prevent or delay the disease. Already, research on the natural history of the development of T1D in at-risk neonates has shown that early identification of those at risk can foster early diagnosis of T1D and avoid life-threatening diabetic ketoacidosis (DKA).&nbs ...

SBIR Department of Health and Human Services

5. RFA-HL-15-019: HHS SBIR RFA-HL-15-019

Release Date: 04-15-2014Open Date: 10-16-2015Due Date: 11-16-2015Close Date: 11-16-2015

Purpose The objective of this Funding Opportunity Announcement (FOA) is to support the development of devices to evaluate dynamic changes in microvascular blood flow and tissue oxygenation. Devices designed to measure temporal changes in regional perfusion and oxygen delivery following red blood cell transfusion or in peripheral vascular disease are of particular interest. This FO ...

SBIR Department of Health and Human Services

6. RFA-HL-14-013: HHS SBIR RFA-HL-14-013

Release Date: 09-13-2013Open Date: 10-15-2013Due Date: 11-13-2015Close Date: 11-13-2015

The purpose of this Funding Opportunity Announcement (FOA) is to solicit Small Business Innovation Research (SBIR) applications to undertake the development of biomarker panels for point-of-care assessment. For the purpose of this FOA, biomarkers include measureable biochemical characteristics associated with the severity of acute sleep deprivation, chronic

sleep deficiency, or sleep disorde ...

SBIR Department of Health and Human Services

7. RFA-HL-15-026: HHS STTR RFA-HL-15-026

Release Date: 12-03-2014Open Date: 01-09-2015Due Date: 11-09-2015Close Date: 11-09-2015

Background Twenty-five years after discovery of the gene that causes cystic fibrosis (CF), we now are witnessing the emergence of drug therapies that target the fundamental molecular dysfunctions associated with mutations in the CF transmembrane conductance regulator (CFTR) gene. While these novel therapies offer an exciting prospect for modifying disease outcomes in CF, they may complicate even ...

STTR Department of Health and Human Services

8. N153-124: Harvestable Energy System for Use in Covered Locations

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): Materials/Processes ACQUISITION PROGRAM: PM Combat Support Systems (CSS), PdM Expeditionary Power Systems (EPS) OBJECTIVE: Develop innovative approaches to enable a Marine unit to harvest energy in locations that are covered with low direct-light levels and low wind levels. DESCRIPTION: Logistics resupply of power, both fuel and batteries, is a major burden on a ...

SBIR NavyDepartment of Defense

9. N153-125: Small Arms Fire Location for the Dismounted Marine

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): Battlespace ACQUISITION PROGRAM: PMM-113.5, Product Manager Optics and Non-Lethal Systems (ONS), MCPC 240111 The technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services, including export of sensitive technical data, or the Expo ...

SBIR NavyDepartment of Defense

10. N153-126: High Voltage Antenna Protection for Hand-held and Man-pack Radios

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): Electronics ACQUISITION PROGRAM: PMO MC3The technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services,

including export of sensitive technical data, or the Export Administration Regulation (EAR), 15 CFR Parts 730-774, which control ...

SBIR NavyDepartment of Defense

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