(e.g., osteoporosis, cleidocranial dysplasia and intervertebral disk degeneration).

**Competitive Advantages:**
- Proof of concept demonstrated in a mouse model.
- Compounds have been previously tested in clinical studies for anti-HIV drugs.

**Development Stage:**
- Early-stage.
- Pre-clinical.
- In vitro data available.
- In vivo data available (animal).

**Inventors:** Pu Paul Liu (NHGRI), Wei Zheng (NCATS), Juan J. Marugan (NCATS), Noel T. Southall (NCATS), Lea Cunningham (NCI).


**Intellectual Property:** HHS Reference No. E–060–2011/0—
  - U.S. Provisional Application No. 61/453,863 filed 17 Mar 2011

**Licensing Contact:** Sabarni K. Chatterjee, Ph.D.; 301–435–5587; chatterjeesi@mail.nih.gov.

**Collaborative Research Opportunity:**
The National Human Genome Research Institute (NHGRI), Oncogenesis and Development Section, is seeking statements of capability or interest from parties interested in collaborative research to further develop, evaluate, or commercialize benzodiazepine compounds described above to treat CBF leukemia, AML, ALL, and/or other RUNX-related disorders. Please contact Claire T. Driscoll, Director of NHGRI Technology Transfer Office (cdriscol@mail.nih.gov; 301–594–2235) for more information.

**Novel Methods for Using Biomarkers To Monitor Glucose Levels and Screen for Diabetes Risk**

**Description of Technology:** A primary goal of diabetes therapy is to improve control of blood glucose levels (known as glycemic control) in patients. Prospective studies of both Type 1 and Type 2 diabetes indicate that careful glycemic control significantly reduces the risk of microvascular, neurologic, and cardiovascular complications of diabetes. The current method of monitoring glycemic control involves measuring levels of the intracellular hemoglobin (HbA1C). However, levels of HbA1C reflect glycemic control over a timeframe of several months and are susceptible to a variety of perturbing factors such as hematologic disorders, kidney disease, aspirin or penicillin use, or alcohol intake.

This technology describes a family of novel glycated peptide and protein biomarkers for glycemic control, as well as a method to monitor glycemic control in diabetic patients. In contrast to intracellular HbA1C, this technology detects glycated plasma proteins, which may reflect changes in glycemic control more rapidly and with more sensitivity. A diagnostic test developed using this technology could be envisioned to supplement or replace current HbA1C-based glycemic monitoring and screen individuals for risk of diabetes.

**Potential Commercial Applications:**
- Diagnostic test to measure glycemic control in diabetic patients
- Diagnostic test to screen patients for risk of developing diabetes

**Development Stage:**
- Early-stage
- In vitro data available

**Inventors:** Perry J. Blackshear (NIEHS).

**Publications:**
2. He Y, Simmons SS Jr. STAMP, a novel predicted factor assisting TIF2 actions in glucocorticoid receptor-mediated induction and repression. [PMID 17116691]
3. He Y, et al. Modulation of induction properties of glucocorticoid receptor-agonist and -antagonist complexes by coactivators involves binding to receptors but is independent of ability of coactivators to augment transactivation. [PMID 12376547]


**Licensing Contact:** Tara Kirby, Ph.D.; 301–435–4426; tarak@mail.nih.gov.

**Dated:** September 7, 2012.

Richard U. Rodriguez,
Director, Division of Technology Development and Transfer, Office of Technology Transfer, National Institutes of Health.

[BFR Doc. 2012–22947 Filed 9–12–12; 8:45 am]

**BILLING CODE 4140–01–P**

**DEPARTMENT OF HEALTH AND HUMAN SERVICES**

**National Institutes of Health**

**National Institute of Allergy and Infectious Diseases; Notice of Closed Meetings**

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. App.), notice is hereby given of the following meetings. The meetings will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial
property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: Microbiology, Infectious Diseases and AIDS Initial Review Group; Microbiology and Infectious Diseases B Subcommittee. MID–B October 2012. Date: October 9, 2012. Time: 8 a.m. to 5 p.m. Agenda: To review and evaluate grant applications.

Place: Courtyard by Marriott, 5520 Wisconsin Avenue, Chevy Chase, MD 20815.

Contact Person: Nancy Lewis Ernst, Ph.D., Scientific Review Officer, Scientific Review Program, Division of Extramural Activities, National Institutes of Health/NIAID, 6700B Rockledge Drive, MSC 7616, Bethesda, MD 20892–7616, 301–451–7383, nancy.ernst@nih.gov.

Name of Committee: Microbiology, Infectious Diseases and AIDS Initial Review Group; Microbiology and Infectious Diseases Research Coordination Committee.

Date: October 11, 2012. Time: 10 a.m. to 5 p.m. Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, Rockledge 6700, 6700B Rockledge Drive, Bethesda, MD 20817, (Telephone Conference Call).

Contact Person: Michelle M. Timmerman, Ph.D., Scientific Review Officer, Scientific Review Program, DEA/NIAID/NIH/DHHS, Room 2217, 6700B Rockledge Drive, MSC 7616, Bethesda, MD 20892–7616, 301–451–4573, timmermanm@niaid.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.855, Allergy, Immunology, and Transplantation Research; 93.856, Microbiology and Infectious Diseases Research, National Institutes of Health, HHS)

Date: Dated; September 7, 2012.

David Clary,
Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2012–22480 Filed 9–12–12; 8:45 am]
BILLING CODE 4140–01–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Center for Scientific Review; Notice of Closed Meetings

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. App.), notice is hereby given of the following meetings.

The meetings will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: Center for Scientific Review Special Emphasis Panel; PAR–11–259: Pregnancy in Women with Disabilities. Date: October 2, 2012. Time: 11 a.m. to 5 p.m. Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20817, (Telephone Conference Call).

Contact Person: Priscilla Mujuru, RN, MPH, DRPH, COHNS, Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 3139, MSC 7770, Bethesda, MD 20892, 301–594–6594, mujuru@nih.gov.

Name of Committee: Immunology Integrated Review Group; Innate Immunity and Inflammation Study Section. Date: October 4–5, 2012. Time: 8 a.m. to 5 p.m. Agenda: To review and evaluate grant applications.

Place: Aloft Washington National Harbor, 156 Waterfront Street, Oxon Hill, MD.

Contact Person: Tina Michtyne, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4202, MSC 7812, Bethesda, MD 20892, 301–594–6375, michtyne@nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Member Conflict: Neurodevelopment, Plasticity, and Regeneration. Date: October 9, 2012. Time: 1 p.m. to 4 p.m. Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892. (Telephone Conference Call).

Contact Person: Carol Hamelink, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4192, MSC 7850, Bethesda, MD 20892, (301) 213–9887, hamelinc@csr.nih.gov.

Name of Committee: Center for Scientific Review Special Emphasis Panel; Member Conflict: Muscle and Bone, Function, Metabolism and Regeneration. Date: October 9, 2012. Time: 1:30 p.m. to 4 p.m. Agenda: To review and evaluate grant applications.

Place: National Institutes of Health, 6701 Rockledge Drive, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Rajiv Kumar, Ph.D., Chief, MOSS IRG, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 4216, MSC 7802, Bethesda, MD 20892, 301–435–1212, kumarrao@nih.gov.

Name of Committee: Cell Biology Integrated Review Group; Development—2 Study Section.

Date: October 11, 2012. Time: 8 a.m. to 5 p.m. Agenda: To review and evaluate grant applications.

Place: Residence Inn Bethesda, 7335 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Michael H Chaitin, Ph.D., Scientific Review Officer, Center for Scientific Review, National Institutes of Health, 6701 Rockledge Drive, Room 5202,