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AGENCY: National Science Foundation

PROGRAM: National Science Foundation Science and Technology Centers: Integrative Partnerships 2014. The solicitation can be found at NSF Science and Technology Centers: Integrative Partnerships

OBJECTIVES: The Science and Technology Centers (STC): Integrative Partnerships program supports innovative, potentially transformative, complex research and education projects that require large-scale, long-term awards. STCs conduct world-class research through partnerships among academic institutions, national laboratories, industrial organizations, and/or other public/private entities, and via international collaborations, as appropriate. They provide a means to undertake significant investigations at the interfaces of disciplines and/or fresh approaches within disciplines. STCs may involve any area of science and engineering that NSF supports. STC investments support the NSF vision of creating and exploiting new concepts in science and engineering and providing global leadership in research and education

ELIGIBILITY RESTRICTIONS: UB may submit up to a maximum of three preliminary proposals. Preliminary proposals and invited full proposals may only be submitted by domestic (United States) academic institutions that are located in the United States, its territories or possessions, and have doctoral degree-granting research and education programs in any area of research supported by NSF. The lead institution is expected to develop partnerships or arrangements with other universities, colleges, or other institutions, such as national laboratories, research museums, private sector research laboratories, state and local government laboratories, and international organizations as appropriate to enable the Center to attain its strategic goals

FUNDING INFORMATION: Anticipated funding amount is $20,000,000, up to $16,000,000 in the first year, and, thereafter, $20,000,000 annually, pending the availability of funds.

INTERNAL REVIEW PROCESS: The preliminary proposal deadline is December 11, 2014. Due to the limited number of applications, if you or your colleagues are interested in applying, please submit a letter of intent to Dr. Kenneth Tramposch at ovpr.limitedsubmission@research.buffalo.edu by September 22, 2014.