FOR IMMEDIATE RELEASE

TECHCON 2014: UNIVERSITY INNOVATORS TRANSCEND ACADEMIC SILOS TO PRESENT CUTTING-EDGE COLLABORATIONS FOR GLOBAL DEVELOPMENT

Young solvers put theory into action to improve quality of life for the global community

Berkeley, CA (November 10, 2014) – Powered by the idea that science and technology together with academic curiosity can help find transformative solutions to development challenges, over 350 student innovators, faculty researchers, development experts, investors, and thought leaders met this weekend in the Bay Area for the Higher Education Solutions Network’s TechCon 2014.

TechCon 2014, which concludes this afternoon, was the second annual meeting of the Higher Education Solutions Network (HESN), a program launched in 2012 by the United States Agency for International Development (USAID) and located in USAID’s new U.S. Global Development Lab. Through HESN, USAID has created a network of eight Development Labs that harness the ingenuity and passion of university students, researchers, and faculty to incubate and develop new science and tech-based solutions to global challenges in areas such as food security, health, poverty, conflict, and climate change.

“This Network represents something new and especially exciting in development—something more than a simple collection of universities. It represents a groundbreaking partnership—one that stretches from California to Massachusetts, from Texas to Uganda, united by a single purpose: to mobilize the energy and ingenuity of a new generation of students, inventors, and entrepreneurs—and harness the power of science, technology, and innovation to deliver transformational results in development. These efforts are ensuring that hungry children have nutritious meals; that rural entrepreneurs have access to power; and that smallholder farmers have strong, resilient harvests,” said Rajiv Shah, USAID Administrator.

The three-day summit, themed “Connecting to Accelerate Global Development,” featured an Innovation Marketplace where young innovators showcased their work, a “Shark Tank” styled pitch competition, and keynotes that both challenged and inspired attendees to identify new approaches and solutions to the development challenges we face. The annual meeting also served to further strengthen and cultivate this emerging global network of solvers, all of whom are committed to changing development.

Ticora Jones, HESN Division Chief said, "Bridging the divide between invention and global impact is one of the most challenging issues of our time. It’s like running a marathon, while trying to combine strangers and friends to run with you along the way. Connecting individuals and communities with diverse viewpoints, resources, and skills is incredibly hard, but absolutely essential to cross the finish line."
HESN’s eight university-led Development Labs regularly manage projects in collaborations with networks that include other universities, innovators, investors, and institutions in developing countries. Each Development Lab has a distinct focus, ranging from food security to global health. You can learn more about each HESN Development Lab at www.usaid.gov/hesn.

This year’s TechCon also brought together many of HESN’s partners and stakeholder to celebrate their initiatives and contribute to a dialogue focused on creating, testing, and scaling of solutions. For example:

The Institute for Globally Transformative Technologies at the Lawrence Berkeley National Lab (LIGTT) announced the publication and launch of “50 Breakthroughs” Report, a transformative study conducted over the course of two years that analyzes the problems facing the global poor and identifies where technology can play a pivotal role. The study incorporates input from over 1,000 of the world’s leading experts, and is made possible in part through HESN funding. Find out more at www.ligtt.org.

Development Innovation Ventures (DIV), another flagship program of the U.S. Global Development Lab, announced a $3 million dollar, Stage 3 award to the Zusha! Project. In Kenya, the Zusha! initiative combats road accidents through the simple method of putting stickers in buses, therefore empowering passengers to speak up about reckless driving, for a fraction of the cost of other road safety interventions. The innovation has already had tremendous success and though DIV’s support will move from a pilot to a solution with potential to reach millions of people, starting with expansion in East Africa. Zusha! is led by researchers from the Georgetown University Initiative on Innovation, Development, and Evaluation (gui²de).

To learn more about the Higher Education Solutions Network and the eight Development Labs, visit www.usaid.gov/hesn, follow the conversation on Twitter through #HESN and #TechCon, and like the U.S. Global Development Lab on Facebook at https://www.facebook.com/GlobalDevLab and follow us on Twitter at @GlobalDevLab

The U.S. Agency for International Development (USAID) is leading the U.S. Government's efforts to end extreme poverty and promote resilient, democratic societies.

USAID launched The U.S. Global Development Lab in April 2014 to produce breakthrough development innovations by sourcing, testing, and scaling proven solutions to reach hundreds of millions of people; and to accelerate the transformation of the development enterprise by opening development to people anywhere with good ideas, promoting new and deepening existing partnerships, bringing data and evidence to bear, and harnessing scientific and technological advances.

The Higher Education Solutions Network (HESN) is a multidisciplinary research and
development effort led by seven world-class universities that applies science, technology and engineering approaches to development challenges. With $137 million over 5 years from USAID and leveraging nearly equal investments from the institutions, the universities established eight Development Labs, collaborating with a network that extends beyond 100 partner institutions in academia, civil society and government across 38 countries. The Labs allow researchers, innovators, and institutions to directly engage in the redefinition of problems and identification of new solutions.

For additional information, contact:
Matt Higgins, USAID@groupsjr.com

###