D-LAB: DESIGN (Workshop)
Instructors: Jerome Arul, Sorin Grama
TA: Emily Hsu, Shakti Shaligram

BENIN
• Partner: Green Keeper
• Students: Riley Ennis, Kedi Hu, Rachel O’Grady, John Michael Reyes, Max Drake

INDIA
• Partner: Graviky
• Students: Leah Pettit, Mary Dahl, Varsha Sridhar, Wendy Wang, Christopher Kiel

GLOBAL
• Partner: SurgiBox
• Students: Sandra Walter, Emily Larabee, Brittany Sacks, Vanessa YiRan Li

MEXICO
• Partner: Prothesia
• Students: Isabella Chiurillo, Naomi Dereje, Alexandra Shade, Chris Sacha, Luisa Apolaya

UGANDA
• Partner: Raising Gabdho
• Students: Peter Sudermann, Nathan Hernandez, Olivia Yao, Phoebe Piercy

D-LAB: EDUCATION & LEARNING (Rm 310)
Instructor: Lisa Nam

COLOMBIA: Business Basics for Coffee Farmers
• Partner: De Finca
• Students: Pilar Cuesta, Jazib Zahir, Anna Wan, Vida Solorio-Fielder

GHANA: Teacher’s Guide for Kinesthetic STEM Learning
• Partner: Practical Education Network
• Students: Amy Zhou, Olutosin Akinyode, Christina Okezie

THAILAND: Engineering & Sustainability for Rural Thai Youth
• Partner: Bangkok DISIL FabLab
• Students: Lena Zhu, Alia Rizvi, JoAnn Jung, Claudia Cabral

D-LAB: FIELD RESEARCH (Rm 305)
Instructor: Elizabeth Hoffecker

KENYA
• Partner: Give Directly
• Student: Debo Odunlami

SRI LANKA
• Student: Varsha Sridhar

RWANDA
• Partner: Seven United
• Student: Ivraj Seerha

GHANA: PEN (Practical Education Network)
• Partner: Practical Education Network
• Student: Sandra Walter

D-LAB: INCLUSIVE ECONOMIES (Rm 302 - Library)
Instructors: Joost Bonsen, Libby McDonald, Kate Mytty

BRAZIL: Mapping Wastes Pickers in Sao Paulo
• Partner: Cooper Glicério, Cooper Mare
• Student: Cynthia Deng

GHANA: NeXT: A transformational social venture incubator
• Partner: Ashesi University
• Student: Aida El Cohen

NICARAGUA: Adapting to Climate Change and Improving Livelihoods for Smallholder Coffee Farmers
• Partner: Fundación entre Mujeres
• Student: Justine Huang

INTRO TO ENERGY IN GLOBAL DEV (Rm 310)
Instructors: Amit Gandhi, Anish Paul Antony, Dan Sweeney, Eric Verploegen

NEPAL & INDIA: Himalayan homes
• Partner: Kathmandu University
• Students: Gabriela Alvarez Perez, Suji Balfe, Caroline Boone

UGANDA: Cookstove liners
• Partner: Appropriate Energy Saving Technologies (AEST)
• Students: John Bond, Benjamin Boutboul, Allison Shepard

UGANDA & INDIA: Air filtration
• Partner: Appropriate Energy Saving Technologies (AEST)
• Students: Arnav Patel, Seeta Patel, Geneva Werner

Projects continued on reverse
D-LAB: SMALLHOLDER AGRICULTURE (Rm 305)
Instructors: Gwyn Jones, Bob Nanes
TANZANIA: Avocado oil preservation
  • Students: Natalie Northrup, Robert Powell, Vivian Zhong
MOROCCO: Drip irrigation in Morocco
  • Student: Kenza M’Haimdat
KENYA: Kijani Demo Farm
  • Students: Ngina Kariuki, Avril Kenney, Jordan Browne
US: Mapping Agriculture at MIT
  • Student: Peter Orler
NEPAL: Low-cost greenhouses
  • Student: Matthew Baldwin

D-LAB: WATER, CLIMATE CHANGE & HEALTH (Hall)
Instructors: Susan Murcott, Julie Simpson
NEPAL: Educational Materials for E. coli Test Kit in Nepal
  • Partner: EpoConcern
  • Student: Riwaj Thapaliya
POLAND: Planet Warrior
  • Partner: N/A
  • Student: Alex Kozera
NEW ENGLAND, US: Seabin in New England
  • Partner: Seabin Project
  • Student: Jeff Tedmori
US: Pop-up Green Infrastructure
  • Partner: Trust for Public Land
  • Students: Sabrina Mazer and Ngina Kariuki
20 COUNTRIES: 1001 Stories on Water and Climate Change
  • Partners: Anna Chung, Samia Bouzid
  • Students: Devi Lockwood and Jeff DelViscio

HUMANITARIAN INNOVATION (Rm 310)
Instructors: Amy Smith, Martha Thompson
BANGLADESH
  • Students: Roohi Abdullah, Ashley Beckwith, Mariam Dogar, Kimaya Lecamwasam, Afeefah Khazi-Syed
GREECE/SYRIA
  • Students: Sally Beiruti, Dana Dabbousi, Riley Ennis, Flora Klise
MALI
  • Students: Fidelia Gaba, Shruthi Venkata, Sandra Walter
UGANDA/SOUTH SUDAN
  • Students: Hanna Kherzai, Megan Ochalek
YEMEN
  • Students: Faran Haider, Tooba Shahid

Don’t miss: inSanerator Demo (outside Workshop)
  • Students: Andrew Tsang, Danielle Gleason

SPECIAL THANKS TO: Jack Whipple, D-Lab Workshop Manager; Melissa Mangino, D-Lab Program Associate