

UC MULTICAMPUS-NATIONAL LAB COLLABORATIVE RESEARCH AND TRAINING AWARDS 2018 Awards

HEADWATERS TO GROUNDWATER: RESOURCES IN A CHANGING CLIMATE

- *Lead Principal Investigator:* Jeff Dozier, Ph.D., UC Santa Barbara
- *Collaborating Sites:* Davis, Irvine, Los Angeles, Merced, Lawrence Livermore, Lawrence Berkeley

SECURING SMART CAMPUSES: A HOLISTIC MULTI-LAYER APPROACH

- *Lead Principal Investigator:* Michalis Faloutsos, Ph.D., UC Riverside
- *Collaborating Sites:* Los Angeles, San Diego, Santa Barbara, Los Alamos

THE FUTURE OF CALIFORNIA DROUGHT, FIRE, AND FOREST DIEBACK

- *Lead Principal Investigator:* Alex Hall, Ph.D., UC Los Angeles
- *Collaborating Sites:* Berkeley, Davis, Irvine, Los Alamos, Lawrence Berkeley, UC Division of Agriculture and Natural Resources

CLIMATE IMPACT OF MANURE MANAGEMENT FROM CALIFORNIA DAIRIES

- *Lead Principal Investigator:* Francesca Hopkins, Ph.D., UC Riverside
- *Collaborating Sites:* Berkeley, Davis, Irvine, Los Alamos, Lawrence Berkeley

UC-LAB CENTER FOR ELECTRICITY DISTRIBUTION CYBERSECURITY

- *Lead Principal Investigator:* Hamed Mohsenian-Rad, Ph.D., UC Riverside
- *Collaborating Sites:* Irvine, Los Angeles, Santa Barbara, Lawrence Livermore, Lawrence Berkeley

GREAT POWER COMPETITION IN THE 21ST CENTURY

- *Lead Principal Investigator:* Susan Shirk, Ph.D., UC San Diego
- *Collaborating Sites:* Berkeley, Irvine, Los Angeles, Lawrence Livermore

POLITICAL CONFLICT AND STABILITY IN DYNAMIC NETWORKS

- *Lead Principal Investigator:* Arthur Stein, Ph.D., UC Los Angeles
- *Collaborating Sites:* Berkeley, San Diego, Santa Barbara, Los Alamos