

Key Acronyms

AD – Alzheimer’s Disease
ADL – Activity of Daily Living
CAT – Center for Assistive Technology (Pitt)
CMU – Carnegie Mellon University
CP – Cerebral Palsy
EMBS – IEEE Engineering Medicine and Biology Society
ERC – Engineering Research Center
HBCU – Historically Black Colleges and Universities
HCII – Human Computer Interaction Institute (CMU)
HERL – Human Engineering Research Laboratories (Pitt)
IEEE – Institute of Electrical and Electronics Engineers
IGERT – Integrative Graduate Education and Research Traineeship
IOA – Institute on Aging (Pitt)
LSAMP – Louis Stokes Alliance for Minority Participation
MS – Multiple Sclerosis
NIDRR – National Institute of Disability Research and Rehabilitation
NIH – National Institute of Health
NSF – National Science Foundation
PAD – Participatory Action Design
PI – Principal Investigator
PMR – Department of Physical Medicine and Rehabilitation (Pitt)
QoLT – Quality of Life Technology
RESNA – Rehabilitation Engineering and Assistive Technology Society of North America
RET – Research Experiences for Teachers
REU – Research Experiences for Undergraduates
RI – Robotics Institute (CMU)
RST – Department of Rehabilitation Science and Technology (Pitt)
SCI/D – Spinal Cord Injury or Dysfunction
SHRS – School of Health and Rehabilitation Sciences (Pitt)
TBI – Traumatic Brain Injury
UPMC – University of Pittsburgh Medical Center