

Week 1

	Day	Monday 6th	Tuesday 7th	Wednesday 8th	Thursday 9th	Friday 10th
	Theme	Opening	HCI in Health	Subtle perceptions	Pervasive technologies	Students work
9-11	Morning Session 1	Arrival and registration	Introduction to HCI in pervasive health (Jesús Favela)	Affective-aware technology for Ubi-Health (Nadia Berthouze)	Introduction to high level analysis (Eduardo Morales)	Assistive technologies for assistive stimulation of older adults (Alberto L. Morán)
11:30-13:30	Morning Session 2	Introduction and Objectives	Can more data about ourselves change us to be healthier? (Yvonne Rogers)	Sensor options for computer vision applications: Depth sensors, 3D sensors, and omnidirectional cameras (Lale Akarun)	Sensor networks for pervasive health (Cem Ersoy)	Students work
13:30-15:00	Lunch					
15:00-17:00	Afternoon Session 1	Hard sensors for soft phenomena (Angélica Muñoz)	Introduction to HCI in pervasive health II (Jesús Favela)	PANEL: Medical Perspectives I	Human behaviour monitoring and analysis in Pervasive Healthcare (Venet Osmani)	Students work
17:30-19:00	Afternoon Session 2	Welcome reception	Student posters	Definition of student groups	Visit to INAOE labs	Presentation of student proposals <i>School Dinner afterwards</i>

Week 2

	Day	Monday 13th	Tuesday 14th	Wednesday 15th	Thursday 16th	Friday 17th
	Theme	Vision and health	Sensors and robots	Health projects	Applications	Students work
9-11	Morning Session 1	Graphical models for medical applications (Enrique Sucar)	Using expert knowledge to inform the design of ambient healthcare applications (Marcela Rodríguez)	Pervasive Healthcare for psychiatric diseases: MONARCA Project case (Oscar Mayora)	PANEL: Funding opportunities	Project presentations
11:30-13:30	Morning Session 2	Egocentric Recognition of Objects and Activities in Pervasive Health? (Jim Regh)	Physical Computing for Pervasive Healthcare Applications: Hands-on Workshop for Sensing and Actuation (Nic Marquardt)	Putting technologies to work: Sensing and analysis in medical applications (Felipe Orihuela)	Students work	Project presentations
13:30-15:00	Lunch					
15:00-17:00	Afternoon Session 1	PANEL: Technology transfer	PANEL: Medical Perspectives II	Workshop on Arduino	Students work	Closing
17:30-19:00	Afternoon Session 2	Students work	PANEL: Practitioners	Workshop on Arduino (Cont.)	Students work	

SPEAKERS

Institution	Participant	Lecture Topic
INAOE	Angelica Munoz	Hard sensors for soft phenomena
CICESE	Jesus Favela	Introduction to HCI in Pervasive Health
UCL	Yvonne Rogers	Can more data about ourselves change us to be healthier?
CICESE	Jesus Favela	Users Studies in Persasive Health Research
UCL	Nadia Berthouze	Affective-aware technology for Ubi-Health
BU	Lale Akarun	Sensor options for computer vision applications: Depth sensors, 3D sensors and omnidirectional cameras
INAOE	Eduardo Morales	Introduction to High Level Analysis
BU	Cem Ersoy	Sensor Networks for Pervasive Health
CREATE-NET	Venet Osmani	Human behaviour monitoring and analysis in Pervasive Healthcare
UABC	Alberto Moran	Assitive technologies for assistive stimulation of older adults
INAOE	Enrique Sucar	Graphical models for medical applications
GT	Jim Regh	Egocentric Recognition of Objects and Activities in Pervasive Health?
UABC	Marcela Rodríguez	Using expert knowledge to inform the design of ambient healthcare applications
UCL	Nic Marquardt	Physical Computing for Pervasive Healthcare Applications: Hands-on Workshop for Sensing and Actuation
CREATE-NET	Oscar Mayora	Pervasive Healthcare for psychiatric diseases: MONARCA Project case & Panel on Funding Opportunities
INAOE	Felipe Orihuela	Putting technologies to work: Sensing and analysis in medical applications