

DAY 1 - NOVEMBER 19th, 2019

Location	ESA Booth		
Programme			
	TIME	SPEAKER	TOPIC
	11:00	D. Ponziani, ESA	Overview on ESA activities in Smart City
	11:30	R. Mugellesi Dow,ESA	Integrated applications for smart city
	14:00	B. Hufenbach,ESA	Commercial opprotunities for Space Exploration
	14:30	Carlos Romero ESA BIC Madrid	The Space you need to get your business ideas off the ground
	15:00	I. Sanz Martínez A. Caballero Venegas ESA BIC Barcelona Fitostinger S.L. M. Orlandini	
	15:30	ESA BIC Barcelona Tinkerers	Geospatial Intelligence and Digital Fabrication
	16:00	F. Godia MPP	MELISSA - Micro-Ecological Life Support System Alternative
	16:30	R. Pappalardo, ESA	Commercial opprotunities for Space Exploration
	17:00	L. Diaz, ESA	ESA supported start-ups: Beyond Space a world of opportunities
	17:30	M.A. Ladron ESA BIC Madrid Drone Hopper	Firefighting drone squad
	18:00	M. Garcia-Fernandez Rokubun	Global Navigation Satellite System for Smart Cities

DAY 2 - NOVEMBER 20th, 2019

	TIME	SPEAKER	TOPIC
	10:00	C. Romero ESA BIC Madrid	The Space you need to get your business ideas off the ground
	10:30	F. Godia, MPP F. Bachofer,	MELISSA - Micro-Ecological Life Support System Alternative
	11:00	DLR German Aerospace Center	Urban Thematic Exploitation Platform
	11:30	Z. Bartalis, ESA L. García Millán	Earth Observation for smart city
	12:00	ESA BIC Madrid Sol Galaxy	Jump to Industry 4.0 using space technology
	14:00	N. Appleyard, ESA	Integrated applications for smart city
	14:30	A. Broszeit, GAF AG A. Ibarra	Earth Observation for sustainable development
	15:00	ESA BIC Madrid Quasar S.R	A Scientific Platform to protect Earths systems from Space
	15:30	J. Ventura-Traveset, ESA	Navigation for Smart City : Galileo
	16:00	A. Borggraefe, ESA J. F. Suarez	Commercial opprotunities for Space Exploration
	16:30	ESA BIC Madrid Quasar S.R C. Martínez	Environmental Services with robotic vessels
	17:00	L. Boada ESA BIC Madrid SmartHaps	Small unmanned stratospheric vehicles for environmental applications
	17:30	I. Keramitsoglou National Observatory of Athens	A satellite-based early warning system for extreme temperature events in cities
	18:00	M. Garcia-Fernandez, Rokubun	Global Navigation Satellite System for Smart Cities

DAY 3 - NOVEMBER 21th, 2019

TIME	SPEAKER	TOPIC
10:00	Z. Bartalis, ESA	Earth Observation for smart city
10:30	R. Mugellesi Dow, ESA	Integrated applications for smart city
11:00	P. Henkel, ANavs	Autonomous transport
11:30	R. Pappalardo, ESA	Commercial opportunities for Space Exploration
14:00	C. Romero, ESA BIC Madrid	The Space you need to get your business ideas off the ground
14:30	Z. Mitraka, Remote Sensing Lab	Urban Resilience: The experience from European Space Projects
15:00	F. Herreros, Colegio Oficial de Ingenieros de Comunicación	Identifying new business opportunities in Smart Cities, Digital Transformation in cities: A practical view
15:30	L. Diaz, ESA	ESA supported start-ups: Beyond Space a world of opportunities
16:00	F. Bachofer, DLR German Aerospace Center	Urban Thematic Exploitation Platform
16:30	A. Borggraefe, ESA	Commercial opportunities for Space Exploration

More information: down2earth.esa.int