

## DAY 1 - NOVEMBER 19<sup>th</sup>, 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	M. Garcia-Fernandez, CTO, Rokubun, S.L	Navigation and GNSS in Smart Cities - Testbed Concept Definition
15:30	M. Orlandini 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

## DAY 2 - NOVEMBER 20<sup>th</sup>, 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	Earth Observation for smart city
12:00	L. García Millán 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	Environmental Services with robotic vessels
17:00	C. Martínez, 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

## DAY 3 - NOVEMBER 21<sup>th</sup>, 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