



ITALY-ISRAEL SCIENTIFIC AND TECHNOLOGICAL COOPERATION EXPLORING MICROGRAVITY What space can do for pharma and microbiology also taking benefit from the incoming research co-funding call for proposal

ASI - Italian Space Agency Headquarters - Sala Cassini Via politecnico - Rome

Tuesday 5th December 2017



The recent KPMG report "Pharma outlook 2030: from evolution to revolution" emphasizes how companies CEOs' challenge is to set up and integrate so-called 'Pharma 2030 Experimental Laboratories' to test new archetypes and master disruptive innovation.

Research from public and private entities is of paramount importance to achieve such objectives and SPACE sector is, needless to say, at the forefront of innovation. The one-day workshop intends to inform Italy-Israel (pharma, microbiology, public, private, etc.) scientific and industrial community about possibilities offered by Space missions and technologies and to introduce the SpacePharma platform (http://space4p.com) also through live demos and interactive sessions. Moreover, the workshop will witness the Italian Minister of Foreign Affairs announcing the new call for proposals and cofunding opportunities for Italy-Israel joint research projects.



WHAT SPACE CAN DO FOR PHARMA AND MICROBIOLOGY Joint Research co-funding call for proposal and experimental facilities

9:30 - 10:00	Participant registration
10:00 - 10:30	Welcome address Roberto Battiston (President, ASI) Sharon Yagur-Kroll (Ministry of Science and Technologies, Israel)
	Moderator: Rodolfo Negri (University of Rome "La Sapienza")
10:30 - 11:00	Italian biology research in space: status and perspectives Gabriele Mascetti (ASI - Italian Space Agency)
11:00 - 11:45	Services for scientific community and industry driven research Yair Glick (SpacePharma, Israel)
11:45 - 12:15	Italy-Israel collaboration opportunity: joint call for proposal Roberto Amendola (Italian Ministry of Foreign Affairs)
12:15 - 13:00	Research in action: lessons learnt and Q&A - Smiths Medical Italia case history by Enrico Valleriani - Discussion with the floor on workshop topics and closing remarks
13:00 - 14:00	LUNCH BREAK
14:00 - 14:10	Introduction to the demo session Gabriele Mascetti (ASI)
14:10 - 17:30	Platform TECHNICAL DESCRIPTION, DEMONSTRATION and INTERACTIVE session Yair Glick (SpacePharma, Israel)