



Fiche developed in the frame of 	TYPE:		AREA:
	Conference	Training	Robotics, autonomous systems, artificial intelligence
	European, national, regional project	University course Postgraduate studies	C4ISTAR: command, control, communications, computers, information/intelligence, surveillance
	Policy	Journal	Cybersecurity
Title:			
XVI. International Conference on Unmanned Aircraft Technologies, Military and Civil Applications ICUATMCA 2022			
Description	XVI. International Unmanned Aircraft Technologies, Military and Civil Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Aerospace and Mechanical Engineering.		
Goal	The conference aims to bring together presenters and attendees from different fields with expertise in various areas of Aerospace and Mechanical Engineering, providing an excellent opportunity to participate in the international exchange of ideas, current strategies, concepts and best practices, collaborations, and cooperation, offering a broader perspective and more enriching experience.		
Organizer	World Academy of Science, Engineering and Technology		
Co-organizers/ Patrons			
Topics	Unmanned aircraft technologies, Unmanned aircraft systems, Unmanned aerial vehicles, Sensors, actuators and software, Reactive autonomy, Simultaneous localization and mapping, Aircraft onboard intelligence, Communication systems, Intelligent flight planning, Development considerations, Aircraft system safety, Air traffic control and management, Malicious use, Security vulnerabilities, Modeling and simulation, Analytical and numerical methods, Decision-making and public-private partnership, Legislation, privacy, training and regulation, Military applications, Civil applications		
Date	21 Jul 2022 - 22 Jul 2022		
Costs	€300 - €500		
www	https://waset.org/unmanned-aircraft-technologies-military-and-civil-applications-conference-in-july-2022-in-rome		

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