## **All Rounded Drone Competition (A.R.D.C.)**

## **Event Purpose:**

All Rounded Drone Competition is a drone hackathon that involved drone designing, mission-based challenge and drone-racing competition. A.R.D.C attempts to deliver an interactive form of workshop engaging innovation and creativity from the youths. A.R.D.C is a 2 days 1 night competition that engages the makers' community to create open source drone designs. The competition is separated into two categories: University category and Secondary school category.

On the first day (24<sup>th</sup> of November), each team requires to design and build their own drones with the materials provided. On the second day (25<sup>th</sup> of November), each team will have to compete in efficiency, flight duration, performance and design outlook alongside completing mission objectives as the main highlight of the competition. A.R.D.C has invited some professional bodies such as KakiDIY, MyCRO, Poladrone and Quad-TECH Drone Enterprise as the judge of the drone racing competition. Besides, there will have workshops, exhibition and talks opened to public that on-going in these two days with collaboration with outside companies and exhibitors related to aviation and engineering.

Besides, each team is able to bring back their creation and one pre-event drone workshop on 2<sup>nd</sup> to 4<sup>th</sup> November 2018 during KLESF in the Mines International Exhibition & Convention Centre (MIECC) is provided for participants.

## **Event Details:**

Date:	24 <sup>th</sup> November 20	18 (Saturday) & 25 <sup>th</sup> November 2018 (Sunday)
	*2 days 1 night	
Time:	9.00 a.m. – 6.00 p.m.	
Venue:	UTAR Sungai Long Campus	
Organiser:	UTAR Makers Club	
Co-organiser:	KakiDIY	
Sponsors:	MyCRO (Malaysian Conceptual Robotics)	
	Poladrone	
	Quah-TECH Dror	ne Enterprise
	Gardenia Bakeries	
	RobotEdu	
Admission	Secondary	RM200 (Early bird)
Fee:	category:	RM250 (Non-early bird)
	University	RM500 (Early bird)
	category:	RM550 (Non-early bird)
	*Early bird dateline: 15 Oct 2018	

	*Team: 3 -5 Person per team, one lecturer can be involved as participant.
Contact:	Head of Publicity Department- Crystal Foo: 018-3273180

## **Event Publicity**

Official	https://ardcumc.wixsite.com/website	
Website		
Facebook	https://www.facebook.com/ardcumc/	
Page		
Instagram	https://www.instagram.com/ardcumc/	
Registration	https://docs.google.com/forms/d/e/1FAIpQLScU1tEIzt9E47a1Kixy_dL8-	
Form	Zpuxz0Q4li94A-dPXC2EhKckw/viewform	
Hashtag	#ardcumc	
QR Code		