亚机联 (201910) 号文

关于举办2019第十三届VEX亚洲机器人锦标赛的通知

The 13th VEX Asia-Pacific Robotics Championship 2019

各有关单位、学校:

Dear units, schools:

亚洲机器人锦标赛是一项国际赛事,由亚洲机器人联盟主办,来自亚洲国家及泛太平洋地区的青少年机器人爱好者参加此项比赛,旨在推动亚洲地区的机器人教育。通过提供可设计和可编程机器人的互动竞争平台,培养青少年对科学,技术,工程和数学(STEAM)的兴趣。通过提供实践经验和思想分享社区,提升学生的科学素养,培养学生的创新精神和实践能力,强化学生的现实问题解决能力和团队合作精神。它提供了充分参与,挑战和激情的体验。

The Asia-Pacific Robotics Championship is an international event which is hosted by the Asian Robotics League (ARL), the teenagers from the Asian Pacific countries and regions take part in the robot competition. It nurtures young people's interest in science, Technology, Engineering, Art and Mathematics (STEAM) by providing interactive competition platform with designable and programmable robots. It also reinforces students' real-world problem solving skills and teamwork spirit by providing hands-on experience and the idea-sharing community. It provides an experience full of engagement, challenge and passion.

亚洲机器人联盟已经分别在韩国、新加坡、澳大利亚悉尼、中国香港、中国台湾、新西兰奥克兰、中国澳门、中国东莞、澳大利亚墨尔本、中国珠海、新西兰,成功举办了十二届亚洲机器人锦标赛,得到该地区青少年和机器人爱好者的广泛支持和积极参与。为进一步发展,让更多的青少年和机器人爱好者有机会参与到其中,分享比赛带来的激情和快乐,加强各国青少年和机器人爱好者间的交流,第十三届亚洲机器人锦标赛将于2019年12月10日-12月12日在韩国首尔aT会展中心举办,届时将有来自亚太地区250余支优秀队伍参加。在本届比赛中VEX EDR机器人工程挑战赛和VEX IQ机器人竞赛项目优胜队伍将有机会获得参加2019VEX机器人世界锦标赛的资格。Asian Robotics League has held successfully for the past twelve years of Asia-Pacific Robotics Championship. Respectively in South Korea, Singapore, Sydney Australia, Hong Kong, Taiwan China, Auckland, Macao, Dongguan China, Melbourne Australia, Zhuhai China, and New Zealand, getting a wide range of

support and active participation of young people and robot enthusiasts in these area. For further development, let more young people and robot enthusiasts have more opportunities to join in this event, sharing the passion and joy from the competition, enhance exchange among adolescents and robot enthusiasts all over the world, the 13th Asia-Pacific Robotics Championship will be held in Dec. 10th – Dec.12th in South Korea, It is expected to more than 250 teams from Asia-Pacific countries and other areas will join the competition. The winning teams for VEX EDR and VEX IQ program have the opportunity to 2019 -2020 VEX Worlds Championship.

一、比赛组织单位

Organizational Unit

主办单位: 亚洲机器人联盟

Host unit: Asian Robotics League

承办单位: East Jin International Co., Ltd

Organizer: 东莞市博思电子数码科技有限公司

Dongguan BDS Technology Limited

协办单位: 澳门机械人发展协会

Co-organizer: Macao Robotics Develop Association

博思智能科技有限公司

BDS Technology (HK) Limited 亚洲机器人联盟韩国理事单位

Korea Robot Science Education Cooperative

亚洲机器人联盟新加坡理事单位

Enhance Innovation Pte Ltd

亚洲机器人联盟澳大利亚理事单位

Innovate Ahread Group Pty Ltd

支持单位: 龙昌数码科技(香港)有限公司

Support Unit: Lung Cheong Digitech (HK) Co., Ltd

亚洲机器人联盟慈善基金有限公司

Asian Robotics League Fund Limited

Seoul Tourism Organization

Seoul Metropolitan Government

二、比赛地点Location

韩国首尔-aT会展中心

Yangjae-dong aT Center,

27, Gangnam-daero, Seocho-gu, Seoul, Korea

三、比赛时间Event time

2019年12月10日~12月12日

 $Dec.10^{th} - Dec. 12^{th}, 2019$

2019年12月9号下午开始注册报道

The afternoon of Dec.9th start to registration

四、比赛项目: Competition Program

VEX EDR机器人工程挑战赛(七塔奇谋)

VEX EDR Robotics Competition (Tower Takeover)

VEX IQ机器人竞赛 (天圆地方)

VEX IQ Challenge (Squared Away)

五、参赛要求:Entry requirements

5.1.报名: 区赛和国赛一等奖赛队有晋升报名亚锦赛资格, 晋升赛队选择 亚机联的报名系统, 网上自行报名并完成缴费;

Registration: Qualified teams which are promoted in the regional and national competitions, Pls chooses BDS registration system to apply registration online and complete the payment.

5.2. 赛事报名网址: https://www.bds-tech.com, 点击导航栏"报名系统"; Registration address: https://www.bds-tech.com, Click on the "event registration" to start the registration;

5.3.报名截止时间: 2019年11月30日, 赛队达到限定数量提前截止报名; Registration deadline: Nov.30th, 2019

5.4.注册费、参赛费及行程通知请参阅补充通知文件 please refer to the supplementary notice document for the registration fee, entry fee and itinerary notice.

六、赛事会务组联系方式Contact Information

ARL Allen Lu 电话(tel.): 0769-86836618-240、0769-86836266-427

ARL 李雯丽 电话(tel.): 0769-86836618-219、18128570039

Registration system: 陈洁宇 电话(tel.): 0755-86700067/18128576631

七、活动信息发布指定网站

The event information released on the blow website:

http://www.asianroboticsleague.org

https://www.bds-tech.com

https://www.robotevents.com

