



جامعة التقنية والعلوم التطبيقية بشيخ

University of Technology and Applied Sciences - Shinas

Information Technology Research Committee

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2040
Improving Progressed
With Confidence

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2040

Student IT Research Exposition (SITREX 2021)

7th December 2021

List of Students' Research Papers Accepted for Presentation

No	Title of Research Paper	Team Leader	Institution
1	Animals tracking system	YUSSRA SAID HUMAID ALHARBI	UTAS-IBRA
2	Low-Cost Smart Poultry Farming Based on IoT	Aisha Hamdan Al-Risi	UTAS-Ibri
3	Police Assistance in Dangerous Wadi Areas	Moosa Mohammed Al Alalwi	UTAS-Ibri
4	Adverse climatic conditions and it's impact on the social and economic status of people in North Al Barinas Governorate in 2021	Rahma Fahad Al-mamari	UTAS SHINAS
5	A novel Smart App Towards enhancing online Sopping	Aisha Saif Ahmed Almuqbali	UTAS-Shinas
6	e-Forsa Job Probing Mobile Application for Colleges of Technology in Oman	Ali Nasser Ali Sulaiyam Al-Talai	UTAS - Ibra
7	SMART FARMING SYSTEM	Aysha Nasser Hamood Alshamsi	UTAS-Ibri
8	Design and Develop Smart Refrigerator	Amani Ahmed Said Saif Al Mamari	UTAS-Ibri
9	Personalising Robots as referees in Qatar 2022 FIFA World Cup From October - December 2021	Danya Hamed SaifAl-Mamari	UTAS-SHINAS
10	Clever Assistive Family Monitoring Robots for Adults and kids with Autism	Hala Ali Juma Al Badouya	UTAS- IBRA
11	SMART GATE FOR CAR PARKING	Salma Al-Marshoudi	UTAS-Ibri
12	Qatar's Role in Protecting the Health of Players and Fans against Covid_19 for the Qatar World Cup from October 2021 to December 2021	MUNA SAID ALI ALHINAI	UTAS - Shinas
13	Seamless Communication between Students and Teachers: Academic Support	Zainab Hamed Salim Al Brashdi	UTAS-IBRA
14	Fire Safety of the Visually Impaired People	Ahmed Said Al Abri	UTAS-Ibri
15	Smart Shopping Cart Using RFID Technology	Nawf Nasser Abdallah Ali Al Alawi	UTAS-Ibri
16	Security Operations for the World Cup Participants and Attendees in Doha, Qatar in October-December 2021	Jumana Ibrahim Abdallah AlBalushi	UTAS - Shinas
17	Mask detection & Non-Contact Temperature Checkup using IoT & AI	SAUSAN ZAHIR AL-NAABIA	UTAS-Ibra
18	Circuit Monitoring System	Marwan Rashid Al Hinai	UTAS-Ibri
19	Elderly Patient Monitoring System	Amani Sulaiman Salim Al Shamli	UTAS-Ibri
20	HOW RUSSIA CHECKED AND CONTROLLED THE WATER DURING THE 21nd WORLD CUP IN June-July 2018	Hadil Darwish Talib	UTAS - Shinas.
21	E-Learning using Augmented Reality for UTAS- Ibra	REEM SULAIMAN SALIM MUSLEM AL MAHRIZI	UTAS Ibra
22	Cultivation on the IOT greenhouse	Mariya Rashid Al Ghafri	UTAS-Ibri
23	Medical treatment for athletes in adoha Qatar for world cup from novmber _desember 2022	Asma Ali ALmaqbali	UTAS- Shinas