

Undergraduate Engineering Research Day (UnERD) 2022 Schedule

Time	Activity	Location
09:00 – 09:20	Registration	Bahen Atrium
09:20 – 10:00	Opening Ceremony	BA1160
10:00 – 11:30	Morning Presentations	See detailed schedules below and behind
11:30 – 12:10	Lunch	Bahen Atrium
12:10 – 15:50	Afternoon Presentations	See detailed schedules below and behind
15:50 – 16:30	Closing Ceremony	BA1160



Podium Presentations

Time	Podium 1 (BA1130)	Podium 2 (BA1160)	Podium 3 (BA1180)	Podium 4 (BA1190)
10:00 – 10:15	Andrew Chin (BIO)	Christopher (Chris) Jiang (BIO)	Anna Mariya Korol (TEP)	Michal Davis (ENM)
10:15 – 10:30	Cassandra Yao (BIO)	Dhana Abdo (BIO)	Fatima Ali (TEP)	Lu Yin (Kelly) Yin (ENM)
10:30 – 10:45	Osarugue Ize-Iyamu (BIO)	Victoria Zhou (BIO)	Kashish Mistry (TEP)	Maggie Kou (ENM)
10 Minutes Break				
10:55 – 11:10	Anthony Gorelikov (BIO)	Issra Ali (BIO)	Semin Jo (TEP)	Kassie Tan (ENM)
11:10 – 11:25	Xin Yu (Lucy) Ma (BIO)	Tobi Wuraola (BIO)	Spencer Lytle (AMM)	Mackenzie Gole (ENM)
11:25 – 11:40	Haolin Liu (BIO)	Matthew Di Carlo (HHH)	Himanshu Sharma (AMM)	Rory Gao (DAI)
Lunch				
14:10 – 14:25	Yuewen (Sofia) Luo (BIO)	Aseem Gill (HHH)	Katherine Jia (AMM)	Lucas Crupi (DAI)
14:25 – 14:40	Tesnime Hidjir (BIO)	Zack Willson (HHH)	Sahil Patel (ENM)	Marjan Naghshbandi (DAI)
14:40 – 14:55	Morgaine Saskia van Beers (BIO)	Asser Abdelgawad (HHH)	Xinyu Zhang (ENM)	Aidan Grenville (DAI)
10 Minutes Break				
15:05 – 15:20	Michael Acquaviva (ECS)	Arthur Akbulatov (HHH)	Tobin Zheng (ENM)	Linda Wang (DAI)
15:20 – 15:35	Angus Wu (ECS)	Anna Szatan (HHH)	Badr Abbas (ENM)	Yu Xin Li (DAI)
15:35 – 15:50	Nick Nabavi (ECS)	Julia Ye (HHH)	Martin Staadecker (ENM)	Kevin Qu (DAI)

Poster Presentations

Time	Poster Session 1	Poster Session 2	Poster Session 3
10:00 – 10:10	Joanna Roy (DAI)	Jason Park (HHH)	Matthew Du (AMM)
10:10 – 10:20	Tanmay Patel (DAI)	Carly Magarelli (HHH)	Jason Chen (AMM)
10:20 – 10:30	Dahong Zhang (DAI)	Sophie Heinrich (HHH)	Eman Shayeb (ECS)
10:30 – 10:40	Chan Hyuk Yang (DAI)	Dania Akbar (HHH)	Cenyichao (Charlie) Sun (ECS)
10:40 – 10:50	Kai Li (DAI)	Wei Fung Low (HHH)	Yuan Sui (ECS)
10:50 – 11:00	Arielle Zhang (DAI)	Andrea de los Angeles Bolanos Mendez (HHH)	Harry Zou (ECS)
11:00 – 11:10			Minghao Li (ECS)
11:10 – 11:20			Abeer Fatima (ECS)
Lunch			
12:10 – 12:20	Hui Buen (BIO)	Edward Lombo (ENM)	Allana Nakashook-Zettler (ENM)
12:20 – 12:30	Nikhil Thiyagarajan (BIO)	Natalie Wong (ENM)	Rishabh Shriram Iyer (ENM)
12:30 – 12:40	Hamshi Suganthan (BIO)	Aaron Lio (BIO)	Jevaughn Campbell (ENM)
12:40 – 12:50	Matthew Volpatti (BIO)	Jennifer Lam (BIO)	Ian Kunka (ENM)
12:50 – 13:00	Yasin Omar (BIO)	Hayley Yap (HHH)	Siddhartha Challa (ENM)
10 Minutes Break			
13:10 – 13:20	Christine Nicole Marian (BIO)	Adam Mong (HHH)	John Vo (ENM)
13:20 – 13:30	Julio Leo (BIO)	Ilham Rabbi (HHH)	Ethan Hays (ENM)
13:30 – 13:40	Wanda Janaeska (BIO)	Kelvin Lo (HHH)	Joah Faria (ENM)
13:40 – 13:50	Micol Altomare (BIO)	Cassidy Tan (HHH)	Julia Mamcarz (ENM)
13:50 – 14:00	Will Blair (BIO)	Vrushali Guruji (HHH)	Karen Chen (ENM)
10 Minutes Break			
14:10 – 14:20	Tiger Luo (TEP)		
14:20 – 14:30	Phil Cuvin (TEP)		
14:30 – 14:40	Helen Zhou (TEP)		
14:40 – 14:50	Prarthona Paul (TEP)		

* **BIO** – bioengineering; **HHH** – human health; **TEP** – transdisciplinary engineering education and practice; **AMM** – advanced manufacturing and mechatronics; **DAI** – data analytics and artificial intelligence; **ECS** – electrical and computer systems; **ENM** – environment and material

PRESENTERS: please arrive the podium room or your poster board \geq 20 minutes before your presentation time!



UnERD 2022
ENGINEERING
RESEARCH
DAY