

R269 Papers Assignment 2024-25

17th October: **System, Energy and Security.**

Presenters

- 1) Alvarez Olmo
- 2) Balse
- 3) Biermann

Reports

- 1) Ferreira, Jacobsen, Singh, Z. Wang
- 2) Hamill, Smolko, Matos
- 3) Inha, Shen, H. Wang

24th October: **Backscatter Communication, Battery Free and Energy Harvesting Devices.**

Presenters

- 4) Ferreira
- 5) Hamill
- 6) Inha

Reports

- 4) Jacobsen, Singh, Z. Wang, Biermann
- 5) Smolko, Alvarez Olmo, Matos
- 6) Shen, H. Wang, Balse

31st October: **New Sensing Modalities.**

Presenters

- 7) Jacobsen
- 8) Smolko
- 9) Matos

Reports

- 7) Singh, Z. Wang, Biermann, Inha
- 8) Alvarez Olmo, Ferreira, Shen
- 9) H. Wang, Balse, Hamill

7th November: **On Device Machine Learning.**

Presenters

- 10) Shen
- 11) Singh
- 12) Smolko

Reports

- 10) Z. Wang, Biermann, Inha, Matos
- 11) Alvarez Olmo, Ferreira, Jacobsen, H. Wang
- 12) Balse, Hamill

14th November: **Machine Learning on Wearable Data.**

Presenters

- 13) H. Wang
- 14) Z. Wang
- 15) Alvarez Olmo

Reports

- 13) Biermann, Inha, Shen, Matos
- 14) Ferreira, Jacobsen, Singh, Balse
- 15) Hamill, Smolko

21st November: **Mobile and Wearable Systems of Sustainability.**

Presenters

- 16) Balse
- 17) Biermann
- 18) Ferreira

Reports

- 16) Inha, Shen, H. Wang, Matos
- 17) Jacobsen, Singh, Z. Wang, Hamill
- 18) Smolko, Alvarez Olmo

28th November: **Mobile and Wearable Health.**

Presenters

- 19) Hamill
- 20) Inha
- 21) Jacobsen
- 22) H. Wang

Reports

- 19) Balse, Matos
- 20) Singh, Z. Wang, Shen
- 21) Smolko, Alvarez Olmo
- 22) Biermann, Ferreira