

# WeirWeather Group Meeting 23 Minutes

Date: 20:30:00, Friday 24/03/20 Room: Skype

Minute Taker: Alexander Ulrichsen

## Attendance

Zack North, Callum Brooksby, Tesfu Gebremedhin, Alexander Ulrichsen, Mario Manca

## Announcements

University shut until further notice

## Review Previous Meeting Minutes

The previous meeting's minutes were reviewed and accepted by the group.

## Actions from Last Meeting

#	Action	Assigned To	Progress
1	Mechanical Structure	Zack	Complete
2	Historical Chart Merge	Alexander	Complete
3	Fix Online Status	Alexander	Complete
4	Contact Calibration	Alexander	In progress
5	Link a Domain Name to site	Alexander	In progress
6	Testing of web services	Alexander	Complete
7	Report Headings	Zack	Complete
8	Poster Template	Zack	Complete
9	Complete Enclosure	Zack	Complete
10	Finish Anemometer	Tesfu	Complete
11	Finish Wind Vane	Tesfu	In progress
12	Solder PCB	Tesfu	Complete
13	Solder PCB	Mario	Complete
14	Assemble Rain Gauge	Mario	Complete

15	Painting	Mario	In progress
16	Assembling Radiation Shield	Mario	Complete
17	Video	Callum	In progress

## Discussion

- Video
  - Very near complete
  - Justification to get more accurate readings
  - Professional
- Report
  - Callum started on report
  - Dividing up report
  - Centralise figures
  - Capitalise captions
  - Centre justify captions
  - Left justify tables
- Future work
  - Testing anemometer in wind tunnel
  - Mounting of AWS
  -
- Mentor meeting
- Posters
  - Examples on my place (first one good)
  - Make sure high res images
  - 3 posters
    - Aws – Poster 1
    - Database/ website – Poster 2
    - Justification/ high level/ about – Poster 3
    - Complete sensor suite for CAD model
    - Send CAD model
    - Upload video images on drive for poster
    - Don't use a lot of dark colour
    - Possible templates
    - Complete by 3rd
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## Actions

#	Action	Assigned To	Deadline
1	Linke a Domain Name to site	Alexander	03/04/20
2	Finish Wind Vane	Tesfu	03/04/20
3	Painting	Mario	03/04/20
4	Video	Callum	03/04/20
5	Tradeshow Posters	All	03/04/20
6	Begin Report	All	03/04/20