



Making Manchester University universally accessible

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WHY?

TO REMOVE THE
BARRIERS TO
ACCESSING LIFE, SO
PEOPLE CAN EXPRESS
THEIR BRILLIANCE



Agenda

- ▶ 13:00 -13:15 Brief overview of key principles and ideas
- ▶ 13:15 – 13:40 Core Values work
 - ▶ 13:40 – 13:55 Break out groups
 - ▶ 13:55 – 14:10 Feedback
- ▶ 14:10 – 14:20 Targets and timescales
 - ▶ 14:20 – 14:40 Break out groups
 - ▶ 14:40 – 14:55 Feedback
- ▶ 14:55 – 15:00 Round up of workshop

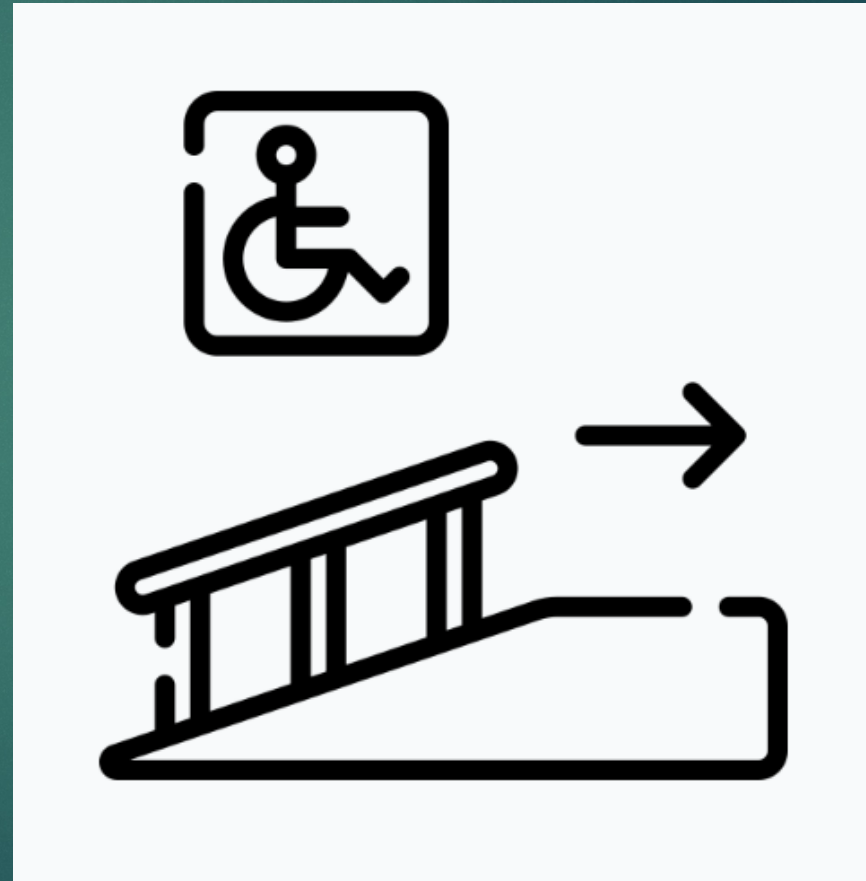
Values

- ▶ Respect
- ▶ Fair
- ▶ Honest



Social model of disability - and activism

- ▶ Social model of disability shifts responsibility for change from the disabled person to their society
- ▶ Training should focus on everyone's responsibility to take action
 - ▶ Informed by disabled people
 - ▶ BUT not solely enacted by them
- ▶ Activism / advocacy necessary to overturn societal norms
- ▶ Access is a right – not a privilege
- ▶ Disabled people should be trusted to identify their own needs



“Ideal academic”

- ▶ “Brain on a stick”
- ▶ Disembodied, unemotional
- ▶ No social responsibilities
- ▶ Able and willing to work 24/7/365
- ▶ Able to work at 100% at all times
- ▶ Male, white, well financed
- ▶ Meet all deadlines
- ▶ Say yes to all work requests
- ▶ Respond immediately to all emails
- ▶ Willing to be on/ chair any committee
- ▶ Enjoy social networking



Be brave

Be gentle

- ▶ Be brave
 - ▶ Speak up
 - ▶ Ask questions
 - ▶ Challenge assumptions
 - ▶ Aim high
- ▶ Be gentle
 - ▶ Everyone comes here from a different place
 - ▶ Expect mistakes (language/ ideas) and respond gently
 - ▶ Don't judge

Chatham House Rules PLUS

- ▶ Please keep what is said here confidential
- ▶ Do not identify anyone here outside the room
- ▶ Take care when discussing specific cases and people
 - ▶ Be sure you have gained consent to disclose any disability
- ▶ Limited time and resources – we may not solve all problems to the depth and detail required
- ▶ But I want everyone to go away from the workshop with specific ACTIONS they will undertake THIS YEAR.

Lund University – Core Values Work

Suppression technique	Counter strategy	Affirmation technique
Making invisible	Demand attention	Acknowledge
Ridiculing	Question	Respect
Withholding information	Be honest	Inform
Double blinding	Break the pattern	Enforce double reward
Blaming & shaming	Intellectualise	Affirm reasonable norms

Making invisible Demand attention Acknowledge

- ▶ Society invisibles disability
- ▶ Lack of accommodation
- ▶ Lack of representation
- ▶ Out and proud
- ▶ Demand accommodations
- ▶ Mentoring, promoting,
- ▶ Paying for extra costs, mandatory access standards



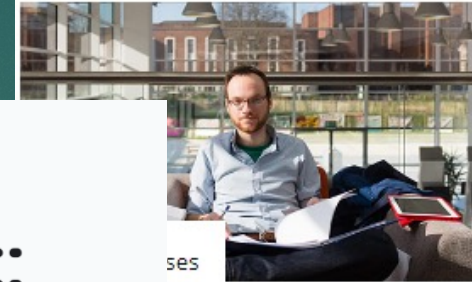
Undergraduate

We'll set you up for success with courses from world-leading minds.



International students

With a degree from Manchester, you have access to a world of opportunities.



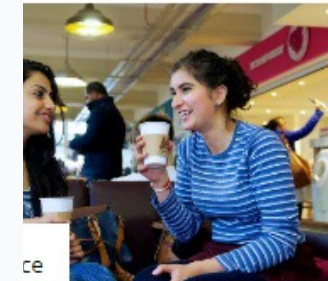
ses

connected with Manchester's pioneering
g industry connections.



Postgraduate research

Get involved in a research community that's finding solutions to some of the world's biggest problems.



ce

Find the latest finance information for students.



Student support

You'll have access to a wide range of support to help you make the most out of University.



The Manchester experience



Welcome

Make visible - Disability Pride 2019: 50 stalls, 6000 visitors

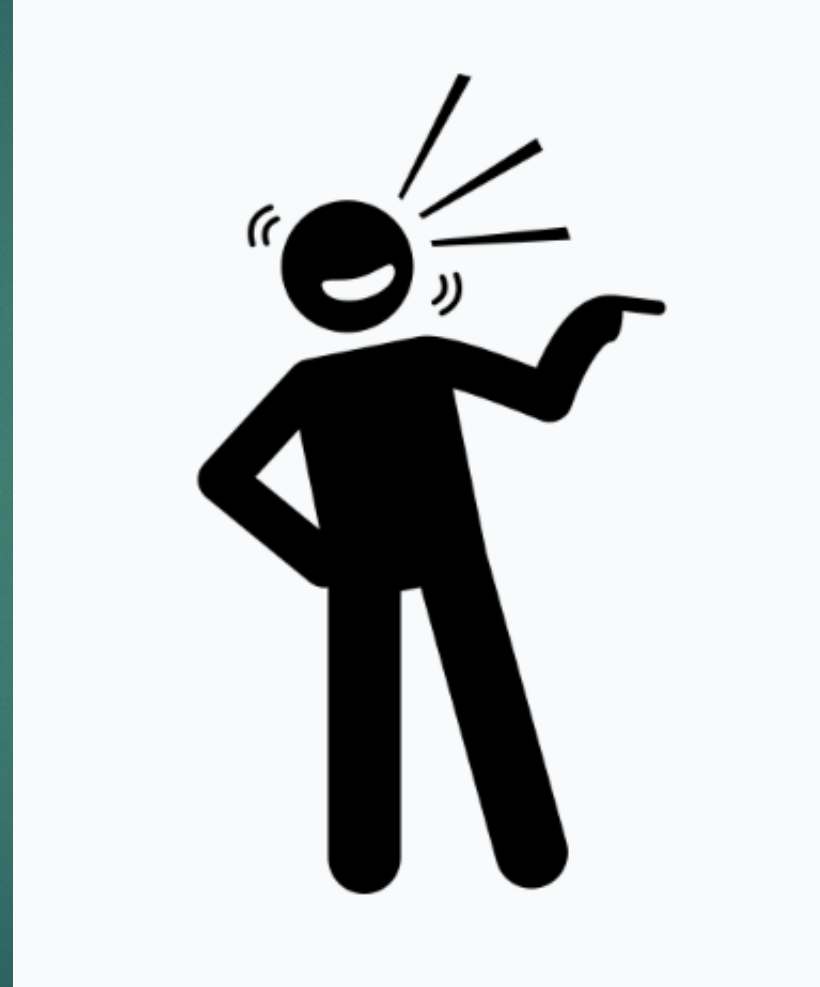


Demand attention / acknowledge



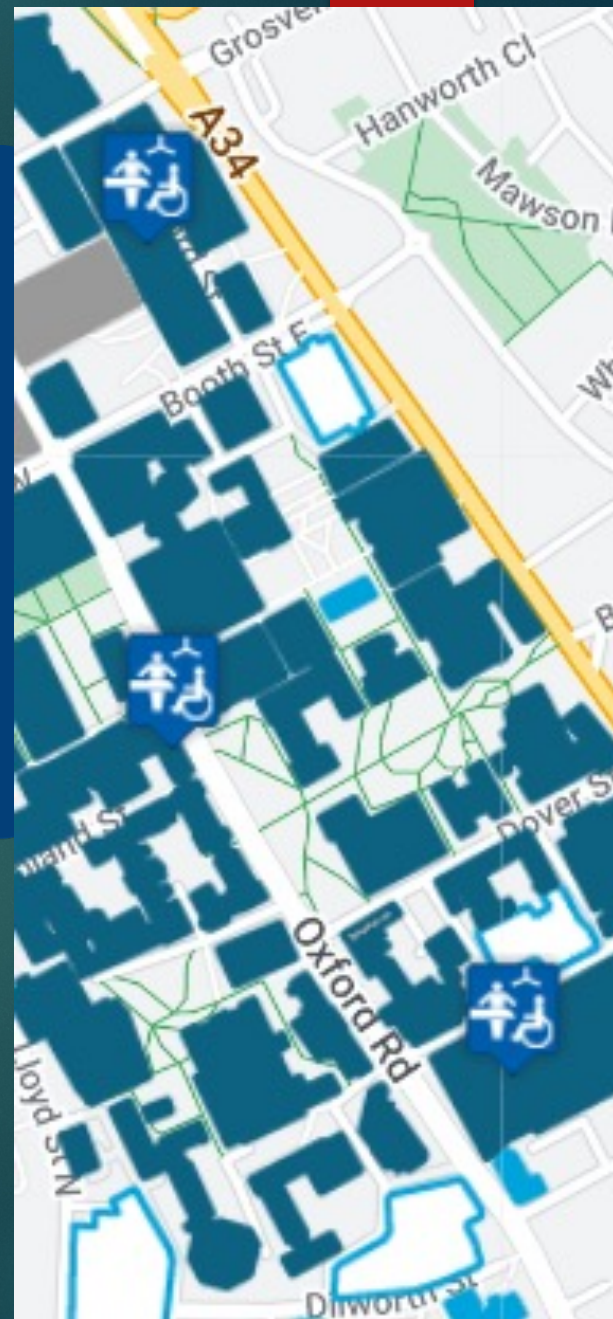
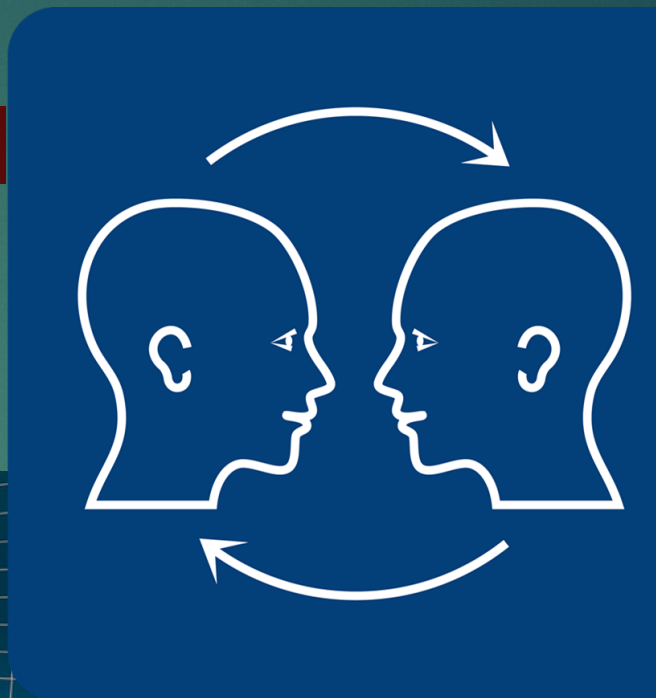
Ridiculing Question Respect

- ▶ Language choices
- ▶ Poor assumptions
- ▶ What do you mean by that?
- ▶ Flip the protected characteristic
- ▶ Demonstrate respect for all diversities and variability



Demonstrate respect

Staff must provide slides a week in advance

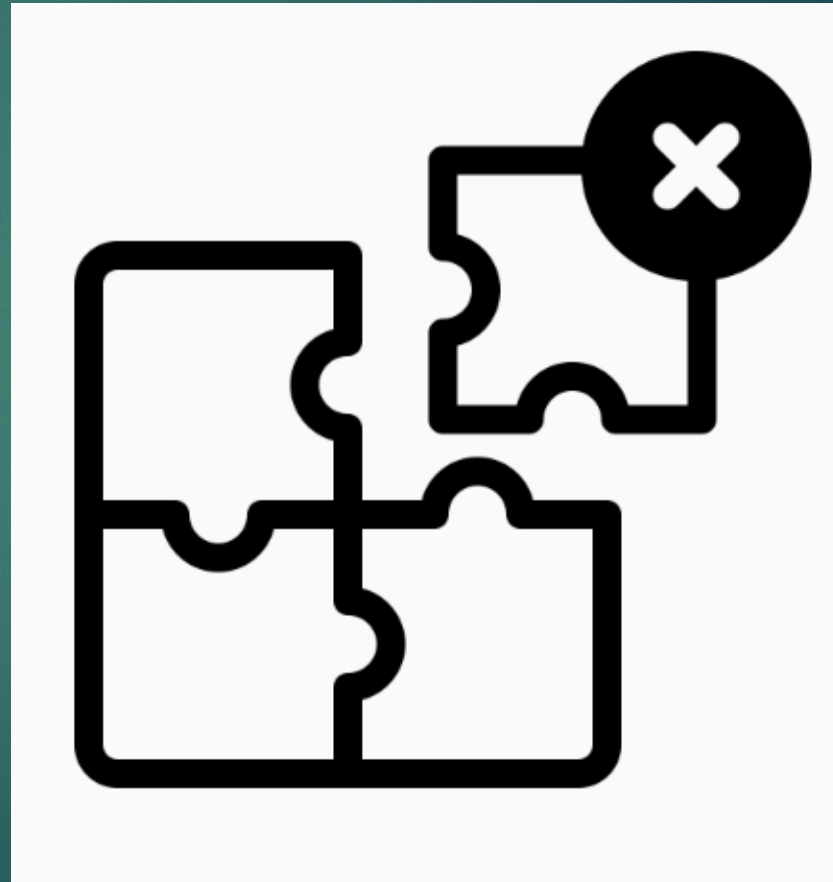


Withholding information

Be honest

Inform

- ▶ Who is not invited to the table
- ▶ Whose information isn't shared
- ▶ Adult conversations about limitations
- ▶ Explicitly invite diversity
- ▶ Mandatory inclusion of diverse advisers to inform work
- ▶ Implementation of access guidelines



Inform - Access Guidelines

**Access All Areas in Labs
Dissemination Access
Guidelines**

Version 1.1 (July 2023)

Deane KHO and the Access All Areas in Labs Team

**Access All Areas in Labs
Protocol Access
Guidelines**

Version 1.1 (July 2023)

**Access All Areas in Labs
Working Practices
Access Guidelines**

Version 1.1 (July 2023)

Deane KHO and the Access All Areas in Labs Team

**Access All Areas in Labs
Equipment Access
Guidelines**

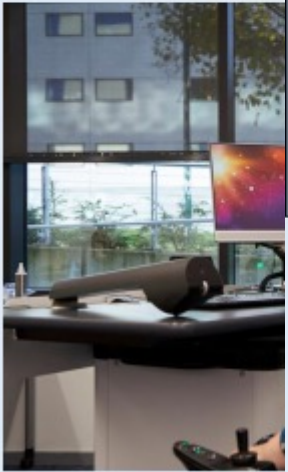
Version 1.1 (July 2023)

Deane KHO and the Access All Areas in Labs Team

**Access All Areas in Labs
Structural Access
Guidelines**

Version 1.1 (July 2023)

Deane KHO and the Access All Areas in Labs Team



Include: quality engagement



I know a lot – which is why I have to ask so many questions
(Deane 2019 *BMJ Innovations*. 13.

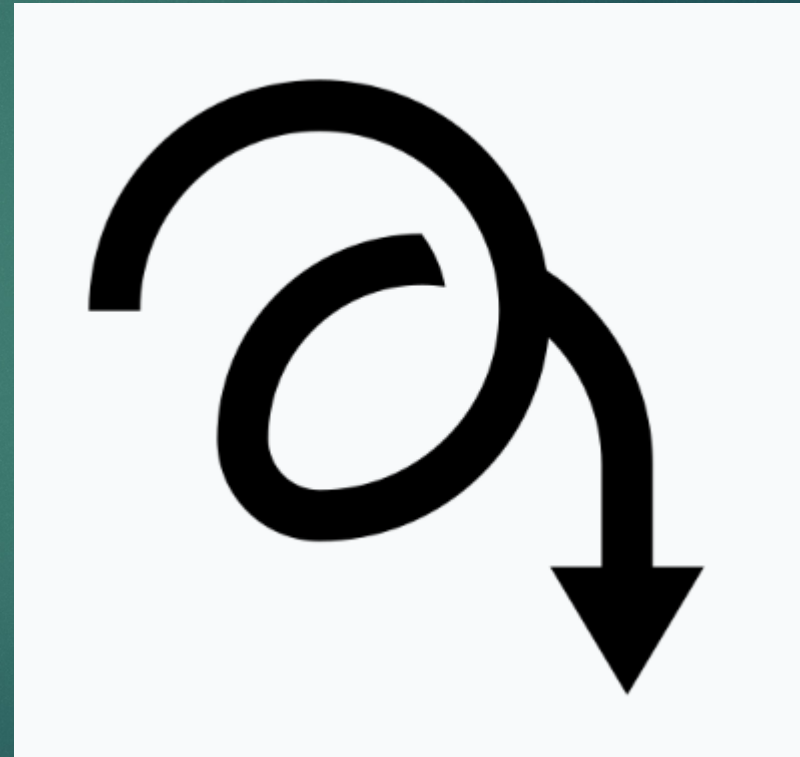
<https://innovations.bmj.com/content/5/1/43>)

Double-blinding

Break the pattern

Enforce double reward

- ▶ Exercise: Yes = not really disabled;
No = laziness causes disability
- ▶ No access > no visible disabled
people > so no access needed
- ▶ Hold onto your personal integrity
- ▶ Recognise internalised ableism
- ▶ Everyone needs support sometimes
- ▶ Only robots don't need flexibility
- ▶ Value diversities



Value diversity – challenge ableism (internal and external)

To find a good work/life balance for me and my family, I sometimes send emails outside of traditional office hours. I have no expectation you'll do the same.

I mostly work virtually in order to best manage my disabilities. If we are meeting face-to-face indoors I will be wearing a mask and would appreciate it if you could do so as well (unless medically exempt).

**Reasonable
adjustments
disability
passports**

**Mental Health
First Aider**

MHFA England

© tonefotografia



Blaming and shaming

Intellectualise

Affirm reasonable norms

- ▶ Your inability to overwork is why the project failed
- ▶ You saying “no” overloaded the rest of the team
- ▶ Good project planning allows for variability
- ▶ Diversity enhances quality
- ▶ Sensible working loads are effective
- ▶ Holidays etc are mandatory
- ▶ Flexibility valuable for all
- ▶ Not brains on sticks



Affirm reasonable norms

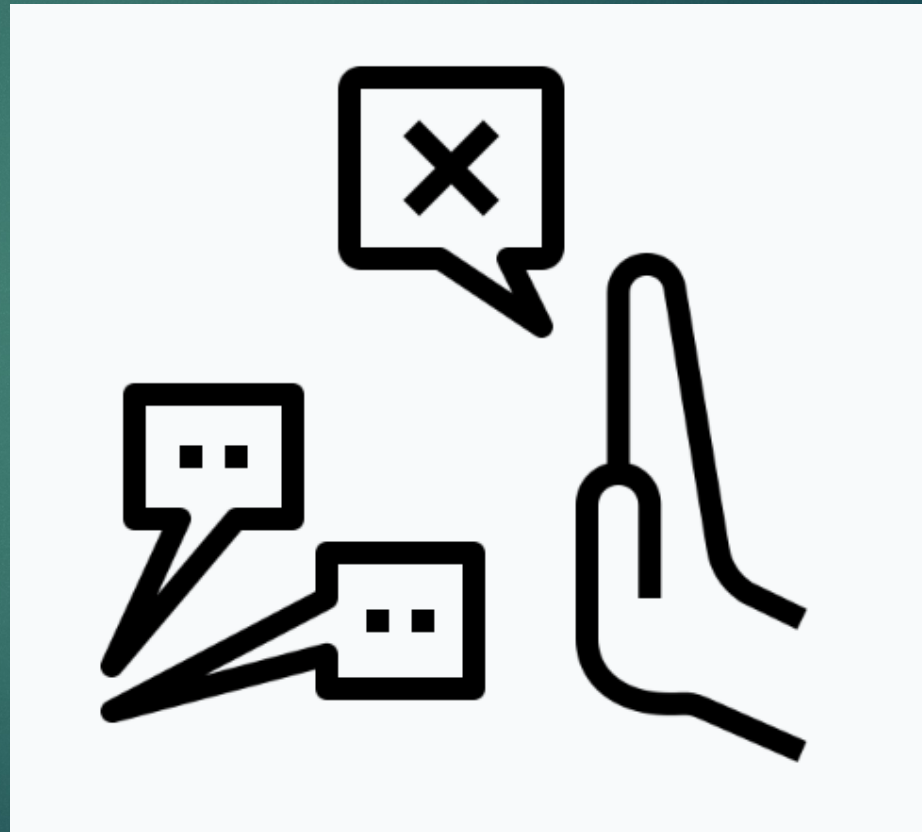
Workload survey 2021 Data report

A REPORT BY UNIVERSITY AND COLLEGE UNION



Affirm reasonable norms

- ▶ Perfect is the enemy of done
- ▶ You have to say “no” in order to have the time to say “yes”
- ▶ Stand on the shoulders of giants
- ▶ Build teams – solo isn’t sustainable
- ▶ Be generous with information – charge for implementation
- ▶ Change systems so they support positive behaviours
 - ▶ Fail safe
 - ▶ Redundancy
 - ▶ Just the way we always do it



What is your Core Values Work for Manchester University?

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Targets and timelines

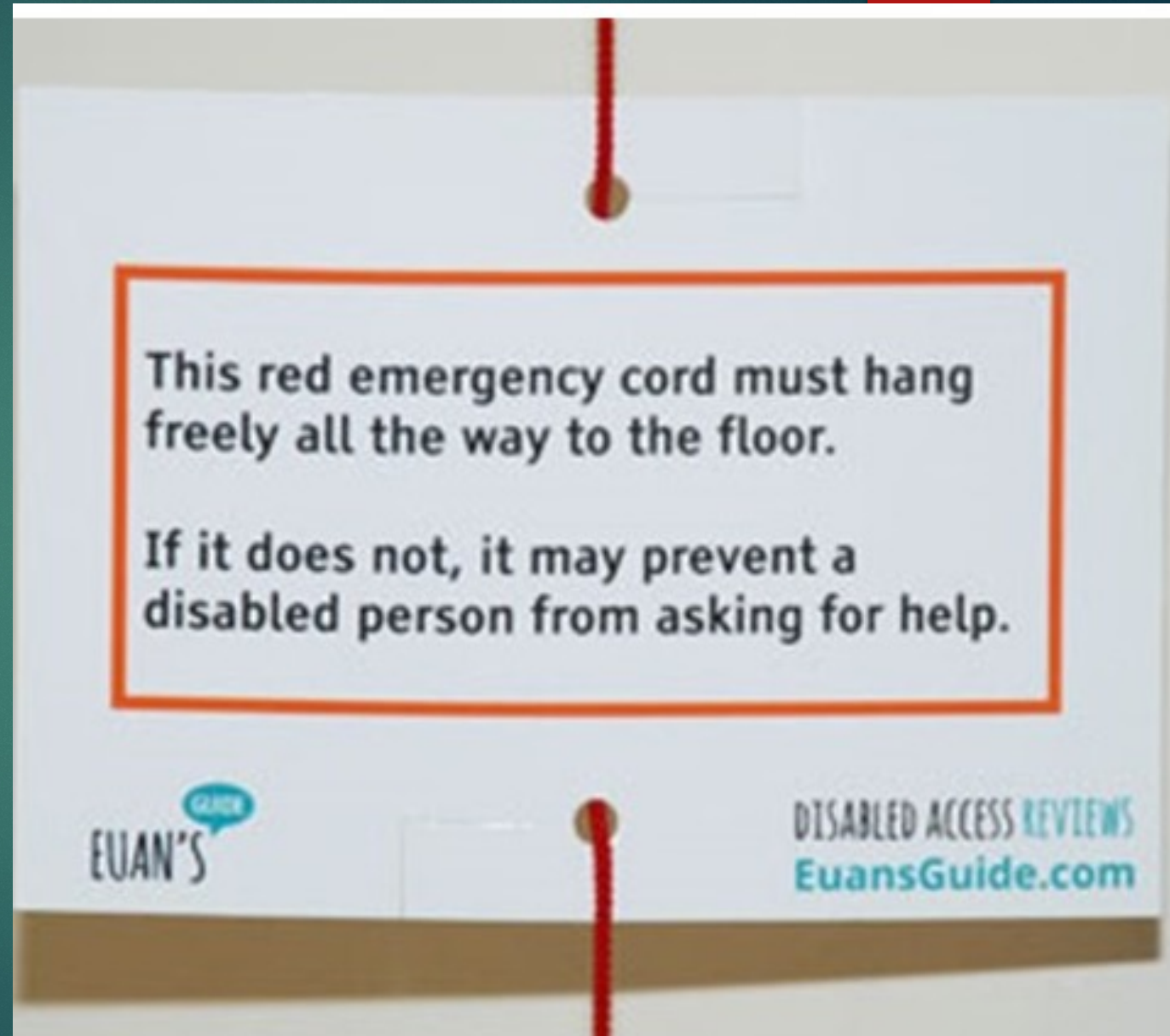
Accessibility behaviour targets – immediate to 5 years

- ▶ Audit PEEPs and lone working plans
- ▶ Implement reasonable accommodations passport into annual reviews
- ▶ Normalise reasonable workloads and flexible working
- ▶ Allyship and bystander training
 - ▶ All staff responsibility for fault reporting
- ▶ Mentorship programs
- ▶ Access hackathons/ Pride events
- ▶ Access to external advocacy expertise



Structural access targets - immediate

- ▶ New builds and refurbishments to guideline standards
- ▶ New equipment and its placement to guideline standards
- ▶ Evac chairs or alternatives
- ▶ Microphones, PA systems, and portable hearing loops
- ▶ Evan's guide red cord cards
- ▶ Colour contrast in accessible toilets (pot of paint)



Structural & equipment access targets – 5 years

- ▶ Funders require minimum access standards for eligibility for funds
 - ▶ Includes mandatory training and audits
- ▶ An accessible toilet in any building with standard toilets
- ▶ Dual alert fire alarms
- ▶ Equipment connectivity standards
- ▶ Hearing technology standards
- ▶ Ergonomics – seating, lighting, acoustic environment
- ▶ Key routes – light doors, step free
- ▶ Lever taps and D handles
- ▶ Changing Place accessible toilets within 20 min



Structural & equipment access targets – 10 years

- ▶ “Maximum” access requirements necessary for funding
- ▶ Disinvest / repurpose buildings that cannot be made accessible
- ▶ Where possible
 - ▶ Fire safe lifts
 - ▶ Step free fire exits
- ▶ Most routes – light doors, step free
- ▶ Changing Place accessible toilets within 10 min
- ▶ Accessible fieldwork, boats, planes, etc etc



What are your targets for Manchester University?

- ▶ Immediate / 5 / 10 years
- ▶ Structural
 - ▶ Teaching
 - ▶ Research
 - ▶ Residences
 - ▶ Shops, sports facilities, grounds etc
- ▶ Equipment
- ▶ Protocol
 - ▶ Teaching (including fieldwork)
 - ▶ Research
 - ▶ People management
- ▶ Dissemination
- ▶ Working Practices

References

- ▶ Deane KHO and the Access All Areas in Labs Team. 2023. Access All Areas in Labs: Access Guidelines. Version 1. March 2023. University of East Anglia, Norwich. <https://www.uea.ac.uk/web/groups-and-centres/projects/access-all-areas-in-labs>
- ▶ Deane K, Delbecque L, Gorbenko O, et al. Co-creation of patient engagement quality guidance for medicines development: an international multistakeholder initiative. 2019 *BMJ Innovations*. 13. <https://innovations.bmj.com/content/5/1/43> (Table 3)
- ▶ Schroeder K, Bertelsen N, Scott J, Deane K, et al. Building from Patient Experiences to Deliver Patient-Focused Healthcare Systems in Collaboration with Patients: A Call to Action. 2022. *Therapeutic Innovation & Regulatory Science*. <https://doi.org/10.1007/s43441-022-00432-x>
- ▶ Brage T, Lövkrona I, Eldh C, et al. (2016). Core values work in academia: – with experiences from Lund University. Lund University https://eige.europa.eu/sites/default/files/core_values_work_brage_lovkrona.pdf

Useful books

- ▶ Ryder Carroll. "The Bullet Journal Method".
<https://bulletjournal.com/pages/book>
- ▶ Susan Jeffers. "Feel the fear and do it anyway."
<https://susanjeffers.com/books/>
- ▶ Robert Sutton. "The No Asshole Rule" and "The Asshole Survival Guide" https://en.wikipedia.org/wiki/The_No_Asshole_Rule
- ▶ Simon Sinek. "Start with Why" and "Find your Why".
<https://simonsinek.com/books/start-with-why/>
- ▶ Brene Brown. "Dare to Lead"
<https://brenebrown.com/hubs/dare-to-lead/>
- ▶ Stephen Trzeciak & Anthony Mazzarelli. "Compassionomics".
<https://www.compassionomics.com/>
- ▶ Susan Michie et al. "The Behaviour Change Wheel."
<http://www.behaviourchangewheel.com/>

Training resources

- ▶ Disability Awareness Training
<https://www.purplereach.co.uk/>
- ▶ Guide dog etiquette
https://www.guidedog.org/PuppyRaising/PuppyRaiserManual/Resources/Assistance_Dog_Etiquette.aspx
- ▶ Epilepsy first aid
<https://www.epilepsy.org.uk/info/firstaid>
- ▶ Attitude is Everything resources for making music events accessible
<http://www.attitudeiseverything.org.uk/resources>

Web access

- ▶ Web access
<https://www.w3.org/standards/webdesign/accessibility>
- ▶ Low Vision web access
<https://www.w3.org/TR/low-vision-needs/>
- ▶ Common web access problems for VIPs
<https://www.rnib.org.uk/rnibconnect/web-accessibility-people-disabilities>

Toilets

- ▶ Changing Places

<http://www.changing-places.org/>

Access Ratings

- ▶ Euan's Guide
<https://www.euansguide.com/>
- ▶ AccessAble
<https://www.accessable.co.uk/>
- ▶ Snowball App – available from Google Play and App Store
<https://apps.apple.com/gb/app/snowball-community/id1624679548>
- ▶ Wheelmap, for ratings for wheelchair access
<https://wheelmap.org/>

Other talks

- ▶ Lab access sucks – so here are guidelines to start solving this. Vitae 2023.
<https://www.youtube.com/watch?v=j9H9tdPjpQw&t=10s>
- ▶ Starting Change Making. Cultural Forum Norwich. 2022. <https://youtu.be/XZ72o4fbuh8>
- ▶ Values, disability, saying no, and how fabulous it is to fail during the research process. 2021
https://emmaelvidge.wordpress.com/2021/10/26/episode_2_katherine_deane/
- ▶ Benefits of being a Disabled Scientist. UK Association for Science and Discovery Centres. 2020
<https://www.youtube.com/watch?v=vjMHySCxY2k&feature=youtu.be>

Contact details and thanks

- ▶ <https://www.uea.ac.uk/web/groups-and-centres/projects/access-all-areas-in-labs>
- ▶ k.deane@uea.ac.uk



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Cell and Gene Therapy



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