



How brave can we be? Re-imagining assessment and feedback in higher education

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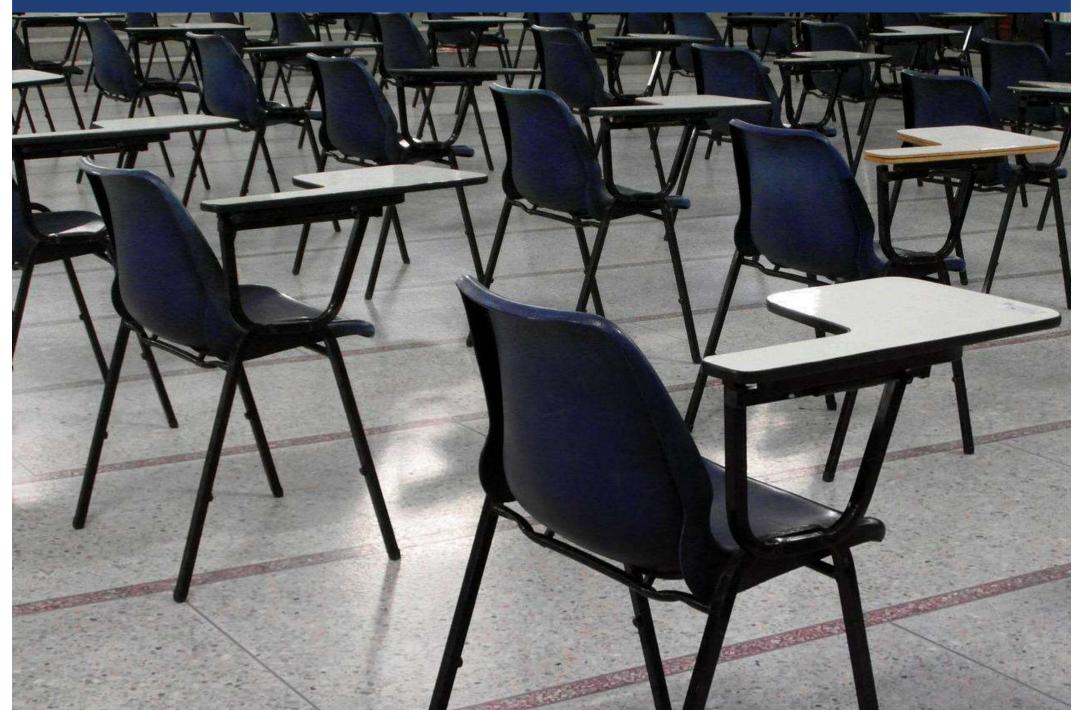
### Overview



- University assessment: past, present, and future
- Learning from the pandemic
- Framing the future:
  - Meaningful assessment and feedback
  - Compassion, collegiality and relational dimensions of assessment and feedback
  - Disentangling assessment and feedback
  - Learning-focused feedback
- Barriers and enablers to long-term change

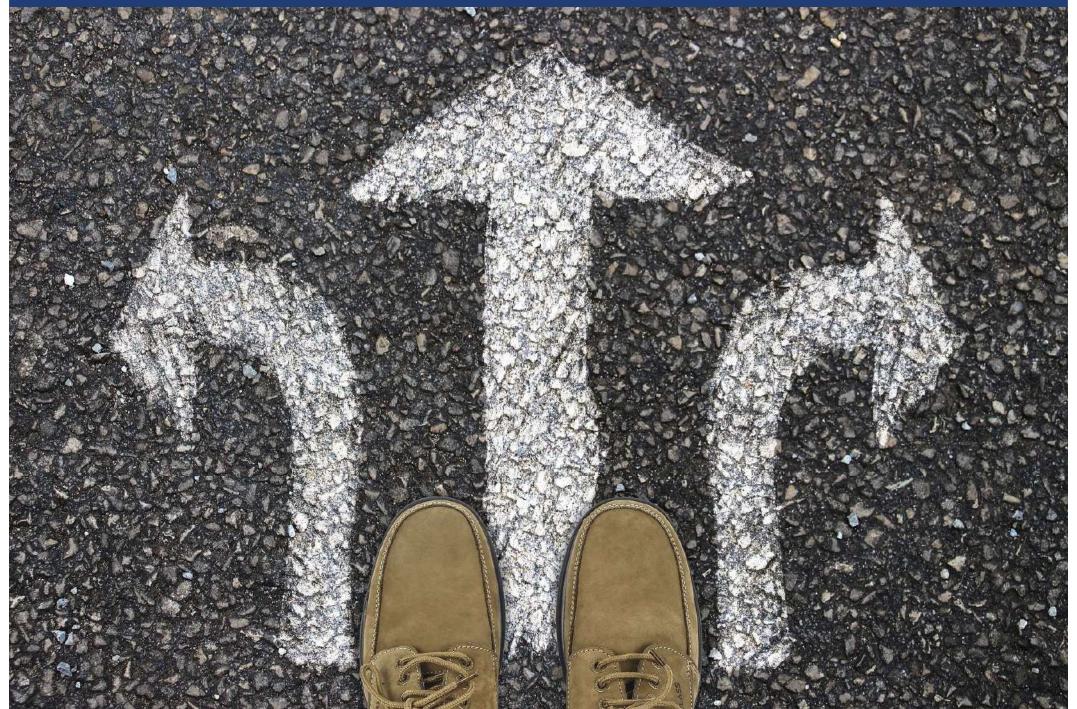
# Assessment: The past





# Assessment: The present





## Assessment: The Future



### Learning from the pandemic



#### THE CONVERSATION



sakkarin sapu/Shutterstock



Timed written examinations continue to dominate university assessment. In most professions, the need to recall and write down specific information from memory under timed conditions is rare. Yet every year across the world students are crammed into exam halls to do just that.

The coronavirus pandemic gave universities no choice but to radically rethink assessment. Many formal examinations were

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### Learning from the pandemic



WHAT PRACTICE ARE WE SEEING IN COMMUNITIES, INSTITUTIONS, POLICIES?

#### Understanding crisis-response measures

Collective Sense-making



**DURING CRISIS** 

WE'VE DONE THESE THINGS TO RESPOND TO IMMEDIATE DEMANDS BUT THEY ARE SPECIFIC TO THE CRISIS

STARTED

STOPPED

#### **AMPLIFY**

WE'VE BEEN ABLE TO TRY
THESE NEW THINGS AND THEY
SHOW SOME SIGNS OF
PROMISE FOR THE FUTURE

#### NEW PRACTICE

#### LET GO

**END** 

WE'VE BEEN ABLE TO STOP DOING THESE THINGS THAT WERE ALREADY / ARE NOW UNFIT FOR PURPOSE

#### RESTART

WE'VE HAD TO STOP THESE THINGS TO FOCUS ON THE CRISIS BUT THEY NEED TO BE PICKED UP IN SOME FORM

**STARTED** 



STOPPED

POST-CRISIS

RSA (2020) www.thersa.org

### Amplification: student perspectives



Don't test my memory

Make it authentic

Feedback opportunities

Feedback modes

## Framing the future





Meaningful assessment and feedback



Disentangling assessment and feedback



Relational dimensions of assessment and feedback



Learning-focused feedback



#### Authentic assessment



ASSESSMENT & EVALUATION IN HIGHER EDUCATION, 2018 VOL. 43, NO. 5, 840–854 https://doi.org/10.1080/02602938.2017.1412396





#### Authentic assessment: creating a blueprint for course design

Verónica Villarroel<sup>a</sup>, Susan Bloxham<sup>b</sup>, Daniela Bruna<sup>a</sup>, Carola Bruna<sup>c</sup> and Constanza Herrera-Seda<sup>d</sup>

<sup>a</sup>Center for Research and Improvement of Education (CIME), Faculty of Psychology, Universidad del Desarrollo, City of Concepción, Chile; <sup>b</sup>Faculty of Education, University of Cumbria, City of Carlisle, UK; <sup>c</sup>Department of Biochemistry and Molecular Biology, Faculty of Biological Sciences, Universidad de Concepción, City of Concepción, Chile; <sup>d</sup>Faculty of Psychology, Universidad del Desarrollo, City of Concepción, Chile

Realism

Cognitive challenge

Evaluative judgement

#### Authentic assessment



Studies in Educational Evaluation 70 (2021) 101030



Contents lists available at ScienceDirect

#### Studies in Educational Evaluation







Advantages of authentic assessment for improving the learning experience and employability skills of higher education students: A systematic literature review

Zahra Sokhanvar<sup>a</sup>, Keyvan Salehi b,\*, Fatemeh Sokhanvar<sup>c</sup>

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- <sup>c</sup> Department of Foreign Languages, Islamic Azad University-South Tehran Branch, Iran

Learning Experience

Employability Skills

### Authentic assessment





ASSESSMENT, LEARNING AND TEACHING IN HIGHER EDUCATION

# **SALLY BROWN**



#### Kay Sambell and Sally Brown: Covid-19 Assessment Collection





https://sally-brown.net/kay-sambell-and-sally-brown-covid-19-assessment-collection/

### Authentic feedback



ASSESSMENT & EVALUATION IN HIGHER EDUCATION 2021, VOL. 46, NO. 2, 286–296 https://doi.org/10.1080/02602938.2020.1769022







# Authentic feedback: supporting learners to engage in disciplinary feedback practices

Phillip Dawson<sup>a</sup> (ii), David Carless<sup>b</sup> (iii) and Pamela Pui Wah Lee<sup>c</sup> (iii)

<sup>a</sup>Centre for Research in Assessment and Digital Learning, Deakin University, Melbourne, Australia; <sup>b</sup>Faculty of Education, University of Hong Kong, Hong Kong, Hong Kong, Hong Kong, Hong Kong, Hong Kong

Realism

Cognitive challenge

Affective challenge

Evaluative judgement

Enactment of feedback



## Closer from afar





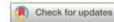
### Lessons from the pandemic



MEDICAL TEACHER 2020, VOL. 42, NO. 7, 781–786 https://doi.org/10.1080/0142159X.2020.1779206







### Could COVID-19 be our 'There is no alternative' (TINA) opportunity to enhance assessment?

Richard Fuller<sup>a</sup>, Viktoria Joynes<sup>a</sup>, Jon Cooper<sup>b</sup>, Katharine Boursicot<sup>c</sup> and Trudie Roberts<sup>d</sup>

<sup>a</sup>School of Medicine, University of Liverpool, Liverpool, UK; <sup>b</sup>Health Education England, Leeds, UK; <sup>c</sup>Duke-NUS Medical School, Duke University, Singapore, Singapore; <sup>d</sup>Medical Education Unit, University of Leeds, UK

Communication

Flexibility

Compassion

Collegiality







# The need to disentangle assessment and feedback in higher education

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Currently, we suggest, assessment often 'strangles' the learning function of feedback. We need to reposition feedback as more than an afterthought, to something that is meaningful in its own right, not just something that happens alongside assessment.



#### PROBLEMS CREATED BY THE ENTANGLEMENT OF ASSESSMENT AND FEEDBACK

- Students focus on grades rather than developmental information
- Teachers focus comments on grade justification rather than development
- Feedback information comes too late to be of use
- Feedback is an afterthought in course design
- Forms of documenting feedback can impair its quality
- Anonymous grading inhibits feedback processes

# STRATEGIES FOR PRESERVING THE LEARNING FUNCTION OF FEEDBACK

- Adaptive release of grades
- Student elicitation of feedback information
- Reallocating time spent on detailed comments to a different part of the course cycle
- Designing for implementation of feedback information
- Separate anonymous grading from personalised feedback
- Foster ongoing curation of feedback



## The 'new paradigm'



Winstone & Carless (2019)

#### OLD PARADIGM APPROACH

**Turnaround time** 

**Detailed comments** 

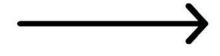
Educators delivering feedback

Consistency of feedback across modules

Impact of feedback practices on student satisfaction









#### NEW PARADIGM APPROACH

Timed to enable application to subsequent tasks

**Actionable comments** 

Opportunities for students to seek and generate feedback

Connectivity of learning across modules

Impact of feedback practices on students' learning

## Developing recipience skills



#### FEEDBACK RECIPIENCE SKILLS

**WINSTONE ET AL. (2017)** 



Winstone, N., Nash., R., Parker, M., & Rowntree, J. (2017). Supporting learners' engagement with feedback: A systematic review and a taxonomy of recipience processes. *Educational Psychologist*, *52*, 17-37.

### Developing Recipience Skills







The Developing Engagement with Feedback Toolkit (DEFT)

Dr Naomi E. Winstone – University of Surrey

Dr Robert A. Nash – Aston University

- (1) Feedback guide
- (2) Feedback workshop
- (3) Feedback portfolio

http://tinyurl.com/hea-deft

Winstone & Nash (2016). *The Developing Engagement with Feedback Toolkit (DEFT)*. York, UK: Higher Education Academy.

## Discipline-specific approaches



Higher Education (2022) 83:57-77 https://doi.org/10.1007/s10734-020-00632-0



# Discipline-specific feedback literacies: A framework for curriculum design

Naomi E. Winstone 10 · Kieran Balloo 10 · David Carless 20

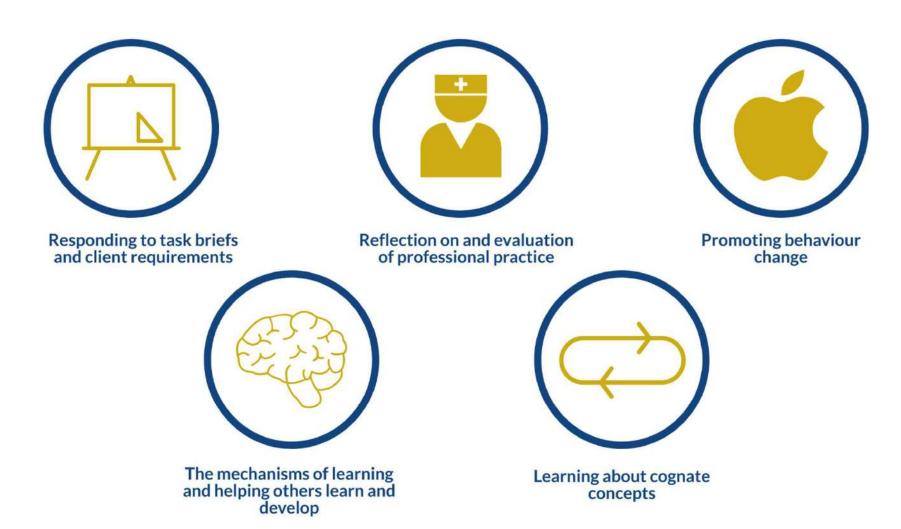
Accepted: 21 September 2020 / Published online: 16 November 2020 © The Author(s) 2020

## Discipline-specific approaches



### Discipline-specific feedback literacies

Winstone, Balloo, & Carless (2021)



## Learning-focused feedback



#### CONSOLIDATION PHASE

Supporting students' learning after work is assessed

Principle 5: Facilitating students' use of feedback by giving feedback comments a 'landing place'

**Principle 6:** Providing opportunities for dialogue



PREPARATION PHASE

Supporting students' learning before they submit work

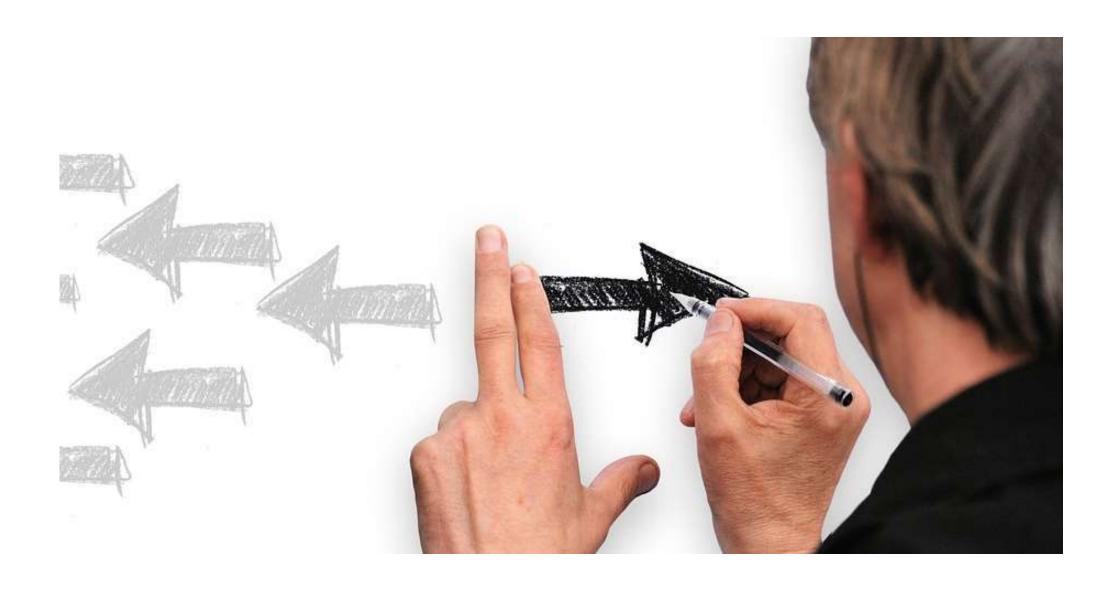
Principle 1: Clear and inclusive communication of assessment task requirements

**Principle 2:** Opportunities to understand and discuss assessment criteria

**Principle 3:** Timely feedback that is designed to support future work

Principle 4: Forward-looking comments that focus on

development



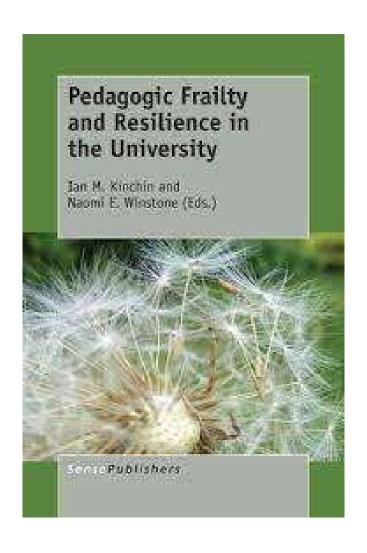
How do we create an environment that supports change?

### Risk aversion



Winstone (2017)

- Risk aversion
- The *status quo* bias
- Risky shift and social contagion
- Importance of a secure working environment

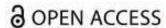


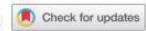
### Barriers and enablers



INNOVATIONS IN EDUCATION AND TEACHING INTERNATIONAL https://doi.org/10.1080/14703297.2021.1880462







# Diversifying assessment methods: Barriers, benefits and enablers

Geraldine O'Neill 60° and Lisa Paddenb

<sup>a</sup>UCD Teaching and Learning, University College Dublin, Dublin, Ireland; <sup>b</sup>UCD Access and Lifelong Learning, University College Dublin, Dublin, Ireland

#### **Barriers:**

Lack of time
Lack of resource
Fear of grade inflation
Lack of examples from
discipline

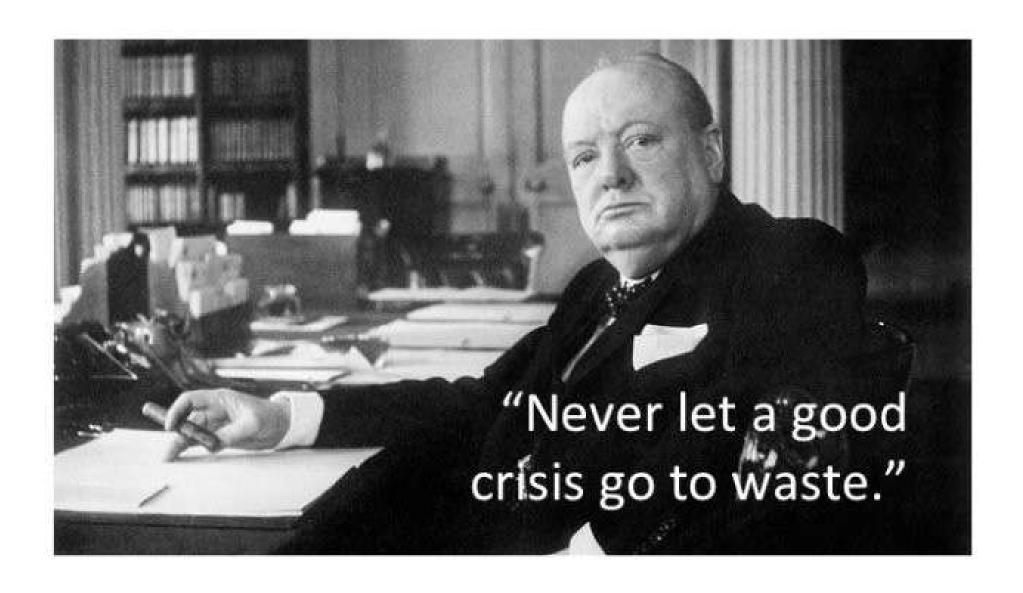
#### **Enablers:**

Resources

Examples

## Summary





## Acknowledgements



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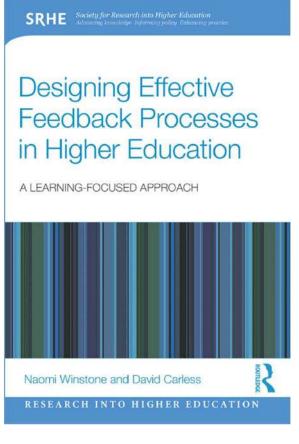
Joshua Best



https://www.surrey.ac. uk/departmenthighereducation/learning-lab



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