



Delivering OR training: Creating development opportunities for research enabling staff

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Our talk today

The Role of Research Enablers in supporting Open Research practices

The development of resources to support OR training

Case Study: incorporating training delivery into the appraisal process



Dr. Louise Saul

- Open Research Coordinator @ University of Southampton
- PhD in physical chemistry
- UKRN/PSDI
- PGCE in Secondary Education, PG-CAP for teaching

Dr. Kirsty Merrett

- Data Support Librarian @ University of Bristol
- PhD in sociology
- Bristol Data Service
- Experienced trainer



Support and training for Open Research (OR) practices

OpenPlato open science courses – 8x
research enablers inc. librarians, 1x
data scientist, 1x researcher

UK institutions offer disciplinary
agnostic teaching via libraries and
researcher development hubs

Many of these are in OR aligning
practices inc. Research Data
Management, Open Access, and
Responsible Research Assessment





Incentivisation for OR practices

Reward and recognition
incentives currently offered to
staff for OR practices

- Focus on research assessment
- Academic promotions criteria

OR4 survey – presence of
policies but not responsibility
for implementation

- Training mentioned but not who
delivers the training



Research enablers as trainers

Conferences for research enablers tend to focus on policy and infrastructure

Rare opportunities for librarians to promote their training

Training vs. teaching

Lack of incentivisation for excellence



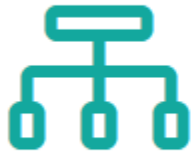
UK Reproducibility Network





UK Reproducibility Network's Open Research Programme

Open Research Programme Projects



Supervisory Board

Responsible for the overall coordination of UKRN activity and strategy.



Local Network Leads

The network's grassroots representatives and points of contact at their respective institutions.



Institutional Leads

Independent of the Local Network; representing the institution's senior management team.



Stakeholder Engagement Group

Funders, publishers, learned societies and other stakeholders supporting the UKRN.

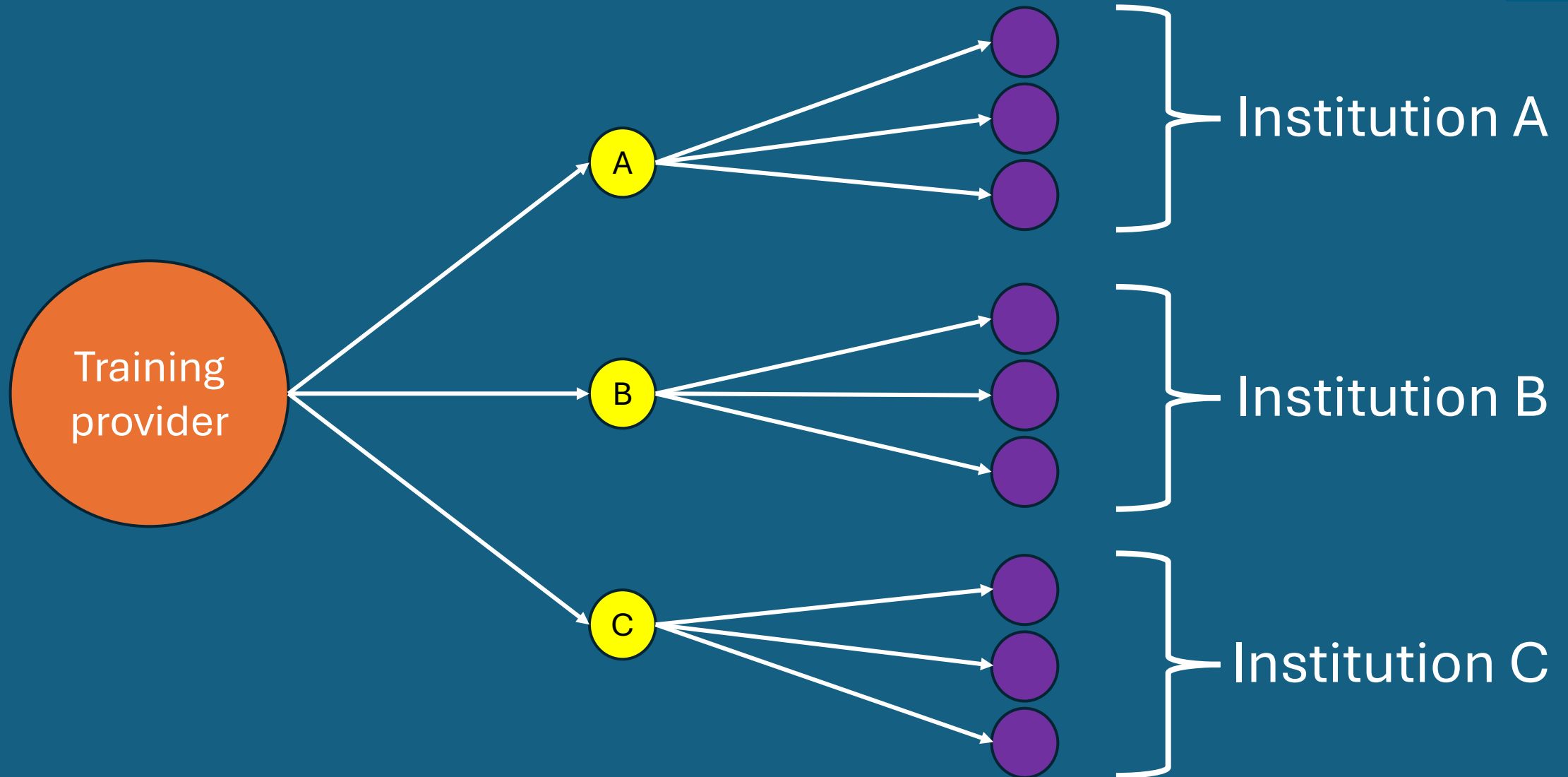


Advisory Committees

Perspectives from outside the UK, and on matters of equality, diversity and inclusion.



UKRN ORP Train-the-Trainer





Development of the pedagogical wrapper

- Developed by Dr. Kirsty Merrett and Louise Howson at the University of Bristol
- For the Train-the-Trainer model
- Balance subject expert and pedagogical expert
- Focus on dissemination and sharing best practice



Development of the pedagogical wrapper

Introduction for the day,
technology, audience
considerations



Pedagogical trainer

Content block



Subject trainer

Group activities: barriers,
institutional infrastructure,
pedagogy



Pedagogical trainer

Independent workshop
development





Peer-to-peer training model



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Case study: Open Access for diverse outputs



- Training under development at the University of Southampton
- Delivered by an Engagement Librarian, administrator contract
- Application for FHEA integrated into the appraisal process
- With thanks to Dr. Steven Vidovic

Adaptation of the pedagogical wrapper



Need to be
able to
provide
feedback



Integrated
into the
design of the
course



Flexibility to
tailor the
day to the
needs of the
trainer



Develop
case
studies

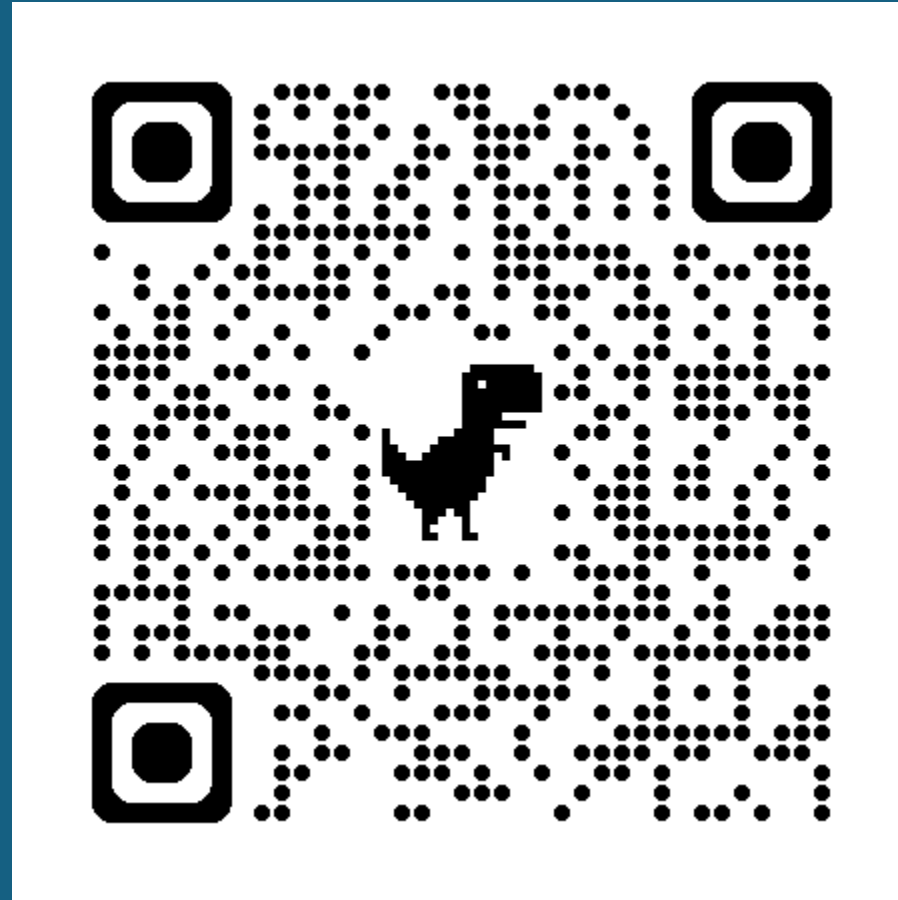


Feedback from attendees

- Feedback indicated that the workshop:
 - Met their expectations
 - Provided practical tools and insights
 - Empowered them to begin developing tailored training
- We were asked to deliver the session again, which we are taking as a strong endorsement of its value.



The case study





Acknowledgements



- The UKRN ORP training team
- Louise Howson
- Jade Godsall and Christopher Warren
- Elle Chilton-Knight (Project Coordinator)
- Eric White
- Steven Vidovic and Peter Webster

- The train-the-trainer participants