Open.Ed - Open Knowledge at the University of Edinburgh

open.ed is about Open Knowledge at the University of Edinburgh. Open Knowledge encompasses a range of concepts and activities, including open educational resources, open science, open access, open data, open design, open governance and open development. 10th March 2015.
#OpenEd excited to be at this inaugural workshop. Student experience, learning & teaching and research as the drive for innovative thinking.
@HoneybHighton and@ewanhklein introducing #OpenEd pic.twitter.com/GNF8uh8Haz

Jeremy Knox
@j_k_knox

open data is not personal data @ewanhklein #OpenEd
Lorna M. Campbell

@LornaMCampbell

· 3 YEARS AGO

@ewanhklein one of the great things about openness is that you don’t know how people will use that data #opened

Creative Commons

Creative Commons licenses provide a flexible range of protections and freedoms for authors, artists, and educators.

CreativeCommons.ORG

Alex Burford

@salomemaloney

Talking CC licenses at #OpenEd CC0, CC-BY, CC-BY-SA, CC-BY-NC

Kate Byrne

@katefbyrne

Ewan Klein: CC-NC is not open data. #OpenEd

Lorna M. Campbell

LornaMCampbell

@LornaMCampbell

· 3 YEARS AGO

@ewanhklein data is only open by virtue of having an open licence. #opened pic.twitter.com/1cpVx3gkTI
Edinburgh University Settlement

The Edinburgh University Settlement (EUS) was a multi-purpose voluntary organisation established by University of Edinburgh in 1905. The Edinburgh University Settlement was part of a larger settlement movement which began in Britain with the founding of Toynbee Hall in London in 1886. EUS was liquidated in 2011 following bankruptcy.
Lorna M. Campbell

. @HoneybHighton reminding us that there must be an element of rigour around definitions of openness and use of open licences #opened

3 YEARS AGO

Ammie Scott

@HoneybHighton talking about the inherent sustainability that comes with increased creation and use of #OER #opened

3 YEARS AGO

Kate Byrne

Melissa Highton: the O of Online is not the same as the O of Open. Sometimes people don’t realise! #OpenEd

3 YEARS AGO

Lorna M. Campbell

. @HoneybHighton there is a reputational risk to us if we’re vague about copyright and not clear about what we mean by open #opened

3 YEARS AGO

Ally Crockford

@HoneybHighton on the need to establish a clear vision for OER, mitigate the risk that colleagues unclear about open licensing #OpenEd

3 YEARS AGO
Countries that have established a commitment to opening education, CC licences have increased massively #OpenEd pic.twitter.com/5yf2bSZxIZ

Ammie Scott
@ammienoot
3 YEARS AGO

Open Scotland declaration - online here openscot.net #opened

Scottish Open Education Declaration
This draft was authored by the Open Scotland initiative which includes representatives of Cetis, SQA, Jisc RSC Scotland, and the ALT Scotland SIG. For further information, please visit Open Scotland at http://openscot.net/ We invite all those with an interest in education in Scotland to comment on and contribute to this draft.

Lorna M. Campbell
@LornaMCampbell
3 YEARS AGO

More info on Open Scotland & the Scottish Open Education Declaration here openscot.net & declaration.openscot.net #opened #openscot
Open Scotland
A new draft of the Scottish Open Education Declaration has been released, and is now available for comment here: declaration.openscot.net. (Draft 0.1 of the Declaration, together with all comments received, is still available here.)

Matjaz Vidmar
@vidmarmatjaz
#OpenEd @EdinburghUni - Very proud to see #Slovenia as one of the 14 countries making a commitment to #OpenEducation.

LTW Edinburgh
@UoE_LTW
Why #OpenED?: For the common good; #Edinburgh at it’s best, and to surface the city’s treasures. #openeducationwk #openaccess

Ewan Klein
@ewanhklein
Interested in #OpenEd and Open Knowledge? We already have an active Open Knowledge group in Edinburgh! scot.okfn.org @okfscot

OK Scotland
A Local Group of Open Knowledge

LTW Edinburgh
@UoE_LTW
@LornaMCampbell of @CETIS and @EDINADatacentre talks openaccess for #culturalheritage data for #education. #openeducationwk #openED
@EDINADatcentre is pleased to have @LornaMCampbell from CETIS fame join team as Digital Ed Manager job-sharing with @suchprettyeyes #opened

@LornaMCampbell talking about open access to cultural heritage data - nice broch picture. But who can use the data where? #OpenEd

Here’s the @rcahms record for Loch na Berie broch which I mentioned earlier canmore.rcahms.gov.uk/en/site/4100/d... #opened
Site Record for Lewis, Traigh Na Berie Reef; Loch Na Berie, Broch And Causeway, Riof, Beirgh

Cliff, Valtos (Bhaltos), Kneep (Cnip), Reef Ring of traditional crofting and fishing settlements on a wing-shaped peninsula rich in archaeological remains. These include the causewayed islet Dun Baravat, a complex roundhouse on a hill loch; the excellently preserved lower part of a broch tower on Loch na Berie, overbuilt with later cellular structures until c.9th century AD; five 19th century grain mills, above the road at Traigh na Berie, and an Iron Age wheelhouse complex at kneep.

RCAHMS

LTW Edinburgh
@UoE_LTW
Neglecting #openaccess is dangerous: others #digitising #Scottish archives may see us lose connections to our heritage #OpenED @LornaMCampbell

Kate Byrne
@katefbyrne
@NPGLondon held up as good example of clear and open licencing of #culturalheritage data. #OpenEd

Kate Byrne
@katefbyrne
Interesting stuff about cultural heritage paywall barriers. #OpenEd

Jake Broadhurst
@JakeBroadhurst
#OpenEd - Who will pay to take down the paywalls?

Lorna M. Campbell
LornaMCampbell
Here’s the link to @Ajprescott’s blog post that I mentioned: Dennis the Paywall Menace Stalks the Archives digitalriffs.blogspot.co.uk/2014/02/dennis... #opened
ANDREW PRESCOTT

Dennis the Paywall Menace Stalks the Archives | Digital Riffs
A story that hit the news this week was a report that the Prime Minister David Cameron is distantly related to the comedian Al Murray, and that they both had ancestors who worked for the East India Company.

Lorna M. Campbell
LornaMCampbell

@melissaterras Blog - highly recommended reading on digital humanities, cultural heritage & openness melissaterras.blogspot.co.uk #opened

Melissa Terras' Blog
(This is the unedited version of a piece published yesterday over at Guardian Higher Ed.) A decade ago, in my first year as lecturer in a Humanities department, an eminent Professor helped me secure a book contract with a top university press for my recently completed doctoral thesis.

LTW Edinburgh
@UoE_LTW

@AProckford revisits the success of #EdinburghSeven #ILWEditathon: #openaccess efforts continue with the @UoE_LTW #EdUniWikiHour #openED

Matjaz Vidmar
vidmarmatjaz

#OpenEd - We are in a privileged position to use non-open resources (journals, databases, artefacts) to create #OpenKnowledge @Wikipedia

Robin Rice
sparrowbarley

@AProckford on role of privilege in accessing resources. Even within Wikipedia articles (published references). #opened

Lorna M. Campbell
LornaMCampbell

@AProckford Push on @Wikipedia to cite published references, there's a danger this replicates existing knowledge hierarchies #opened
Kate Byrne
@katefbyrne

@AProckford using Mona Chalmers Watson as example of how hard it can be to access research resources legally, esp if not in academe. #OpenEd

Robin Rice
@sparrowbarley

Interesting reflections from @AProckford on how we socialise students around use of Wikipedia. #opened

James Stewart
@jamesks

Can we use Wikipedia as a learning resource - by WRITING it? @Aprocford Wikimedian-in-Residence @natlibscot #opened

LTW Edinburgh
@UoE_LTW

@AProckford: Publishing in @Wikipedia offers an opportunity to reimagine feedback in teaching and learning #highED #openED #openeducationwk

Allison Littlejohn
@allisonl

@UoE_LTW isn't this the very reason why we should look beyond #opened to 'open learning' where learner(s) plan/reflect & implement learning?

Lorna M. Campbell
@LornaMCampbell

@AProckford feedback should be an open participatory process, working with @Wikipedia can help to address that perception #opened
@AProckford - schools should change their attitude to Wikipedia - to change students' attitudes. #OpenEd

GinaFierlafijnReddie
@Giraf87

#OpenEd the art of collaboration between content makers and policy makers will benefit a global community. Who will be the gatekeepers?

Lorna M. Campbell
@LornaMCampbell

@AProckford as part of the educated elite, we have a responsibility to open our mind sets to the all modes of knowledge creation #opened
Open access and data sharing from @sparrowbarley - OA publications becoming the norm (except monographs) #opened pic.twitter.com/fA84RIU9ey

ALLY CROCKFORD @APROCKFORD · 3 YEARS AGO

@sparrowbarley open preprints help to speed up the research process #opened

Lorna M. Campbell
LornaMCampbell

3 YEARS AGO

@sparrowbarley data sharing benefits: more eyeballs on your work! And sharing goes both ways! #opened

Ally Crockford
@AProckford

3 YEARS AGO
@sparrowbarley the reason we're not there yet with OA: traditions are v. strong, pubs. a researcher's capital #opened pic.twitter.com/QIkoHTt7fr

ALLY CROCKFORD @APROCKFORD · 3 YEARS AGO

@sparrowbarley It's not clear if researchers will be cited if they make their data openly available, career rewards are uncertain #opened

Lorna M. Campbell @LornaMCampbell · 3 YEARS AGO

Need for distinction between "non-commercial" & "non-exploitative" use of data? Benefiting SMEs, but protect from the nasty ones? #OpenEd

Matjaz Vidmar @vidmarmatjaz · 3 YEARS AGO

Lorna M. Campbell @LornaMCampbell · 3 YEARS AGO

. @sparrowbarley 3 Rs of research & sharing: reuse, replication & reproducability #opened
Giraf87 @Giraf87

#OpenEd how about a fourth R that one of Reward?

3 YEARS AGO

Robin Archer, MA @HeadieBob

"@Giraf87: #OpenEd how about a fourth R that one of Reward?" Seriously, no. Read Kohn or Dweck, for example. Research is against you.

3 YEARS AGO

Lorna M. Campbell @LornaMCampbell

@sparrowbarley Benefits of citizen science: public engagement, crowdfunding, data gathering & cleaning, informed citizenry #opened

3 YEARS AGO

Lorna M. Campbell @LornaMCampbell

@sparrowbarley Social media plays a role in working openly & transparently #opened

3 YEARS AGO

Bert Remijsen talking about linguistics research: one of the attractions of open data is accountability #opened

3 YEARS AGO

Kate Byrne @katefbyrne

Bert Remijsen - embedding data in published PDF. Interesting halfway house on data publishing. #OpenEd

3 YEARS AGO

Ally Crockford @AProckford

Remijsen: supplementary data is a halfway house, driven by what is technologically convenient; specialists want the whole dataset #opened

3 YEARS AGO
Robin Rice
sparrowbarley

@sparrowbarley: Bert Remijsen, Linguist, says that accountability is a big attraction open data sharing. #OpenEd

3 YEARS AGO

Lorna M. Campbell
LornaMCampbell

Jim Bednar now talking about computational neuroscience and the problem of reproducability #open

3 YEARS AGO

Kate Byrne
@katefbyrne

@jimbednar22 recommending ipython.org/notebook.html for making data and computational results reproducible. Which is hard, in general. #OpenEd

3 YEARS AGO

The IPython Notebook - IPython

To learn more about using the IPython Notebook, you can visit our example collection, and you can read the documentation for all the details on how to use and configure the system. The Notebook Gallery showcases many interesting notebooks covering a variety of topics, from basic programming to advanced scientific computing.

IPy IPYTHON

Ammie Scott
ammienoot

Shout out for iPython notebooks at #OpenEd yet another cool thing I learned about at #mozfest

3 YEARS AGO

Lorna M. Campbell
LornaMCampbell

Bednar: iPython Notebook is valuable for keeping track of your results while you're working on them ipython.org/notebook.html #open

3 YEARS AGO
James Bednar, computational scientist, demo-ing iPython Notebook #OpenEd
pic.twitter.com/2EJPUSNhoH

@SPARROWBARLEY · 3 YEARS AGO

Ammie Scott
@ammienoot

Imagine students creating iPython notebooks within their projects and then sharing them as OER? #openEd

3 YEARS AGO

LTW Edinburgh
@UoE_LTW

@jamesks talks Edinburgh University #Crowdsourcing & #CitizenScience: notes Darwin’s model for early amateur science collection #OpenEd

3 YEARS AGO
Crowdsourcing Citizen Science

Dr James Stewart j.k.stewart@ed.ac.uk @jamesks

Introduction to the Edinburgh University Citizen Science and Crowdsourcing Network Open.ed 9-3-2015

James Stewart talking now about crowdscience & citizen science @EdinburghUni #opened

Kate Byrne @katefbyrne

@jamesks on Citizen Science. How to build trust and quality? #OpenEd

Stewart: Maintaining transparency and openness is currently a big problem for science #opened

Ammie Scott ammienoot

Engaging citizens in production of science is not new. How do we reconnect? #OpenEd
@jamesks talking about Darwin and C19 practice of collection data from amateurs. #OpenEd

Stewart: there's a long tradition of engaging citizens in science, Darwin received data from many people #opened pic.twitter.com/8soEYg0Vae

Stewart: flagging up ispot ispotnature.org and zooniverse zooniverse.org < I love ispot! #opened

What is an ecosystem? What is co-evolution? How do species interact with their habitat? How do we preserve ecosystems? These are some of the questions posed and answered in The Open University’s MOOC (Massive Open Online Course): Introduction to Ecosystems, which is currently in progress. Read on to find out more.
Stewart: Finnish national libraries crowdsourced transcription of historic documents where OCR failed digitalkoot.fi #opened

Digitalkoot
Digitalkoot on Kansalliskirjaston ja Microtaskin yhteisprojekti, jossa suomalaista kulttuuriperintöä jalostetaan helposti haettavaan mu...

Guardian newspaper used #crowdsourcing over MP expenses, tapping into community concerns gu.com/p/28jx9/stw #opened

How to crowdsource MPs' expenses
The Guardian has launched a unique experiment in crowdsourcing. Today the House of Commons has released thousands of MPs' receipts - 700,000 individual documents contained within 5,500 PDF files covering all 646 members of parliament. It's an enormous potential dataset - four years worth of expenses and every claim.

Stewart: Open Street Map openstreetmap.org is a good example of building community around crowdsourcing data & citizen science #opened

OpenStreetMap
OpenStreetMap is the free wiki world map.

@jamesks on Citizen Science: Mapping Edinburgh's Social History, mesh.ed.ac.uk used openstreetmap to create more #open data #OpenEd

Mapping Edinburgh's Social History
Stewart: BBC @YourPaintings crowdsourcing painting tags & descriptions bbc.co.uk/arts/yourpaint... #opened

BBC - Your Paintings
Thousands of paintings from the UK's national art collection, the stories behind them, and where to see them for real.

James Stewart - @OSMScotland OSM community in Edinburgh has created one of the best maps available. And all open, of course. #OpenEd

Stewart: What can the Uni do to encourage crowdsourcing and citizen science, make it better? #OpenEd pic.twitter.com/pGPzudK9Mu
Ally Crockford
@AProckford

Stewart: crowdsourcing initiatives create a deep sense of community - it's not necessarily about the science, it's about engagement #OpenEd

Lorna M. Campbell
LornaMCampbell

I do appreciate meetings that provide Tunnocks at coffee break :) #opened

Ammie Scott
ammienoot

Paul Johnson from @WGI_IS_UoEd talking about being open about data. Data that is open, and data that we are transparent about #OpenEd

Ammie Scott
ammienoot

@gregtyler talking about Path and his desire to see more open data for students to do things like he and @paulhorrocks did. #OpenEd

Ammie Scott
ammienoot

@gregtyler has just made @EujaT very happy - timetable frequency data - useful for targeting student engagement events! #openEd

Eugenia Twomey
EujaT @EujaT

Oh yes! @ammienoot @gregtyler data for planning/ efficiencies FTW! #OpenED #StudentEngagement

Ammie Scott
ammienoot

“DRPS not very easy to understand as a person, even worse as a computer” #OpenEd
Ally Crockford
@AProckford

Bell: up next? Open things up and see what comes out of it! Spend less time gathering data and more making something useful from it #OpenEd

3 YEARS AGO

Hayden Bell: timetabling info difficult to navigate - working to develop a directory of table data #OpenEd pic.twitter.com/qpKadeVUzu

3 YEARS AGO

Lorna M. Campbell
LornaMCampbell

Hayden Bell highlighting the importance of having institutional open data directories. #opened

3 YEARS AGO

Ammie Scott
ammienoot

“Students know what annoys them” - students are the source of authentic experience about being a student - we should use this #OpenEd

3 YEARS AGO
Exciting: @gregtyler, Hayden Ball talk a #hackathon to hack @EdinburghUni data: student imagination is limitless! #OpenEd #openeducationwk

Hayden Bell - student data hacks - great, but often spend longer getting and parsing data than doing interesting stuff with it. #OpenEd

Theme of possibilities cont. @StephHay1: the intersection of #StudentExperience & #VLE data has great value #OpenEd pic.twitter.com/6zAxABER7G

Steph Hay now talking about the potential of opening up student data #opened
@stephhay VLEs inform student experience: how to engage with students using their own data? #OpenEd pic.twitter.com/inKVVO6mfg

ALLY CROCKFORD @APROCKFORD · 3 YEARS AGO

Lorna M. Campbell
LornaMCampbell

Hay: opening access to vle data will allow students to see their own data & their cohort’s data anonymised #opened

3 YEARS AGO

Ally Crockford
@AProckford

@stephhay Anonymised data from Learn provided at Smart Data Hack 2015 - no one took it up. Why is that? #OpenEd

3 YEARS AGO

Alex Burford
@salomemaloney

.@StephHay1 is a delightful presenter. Doing a great job talking about student experience project #OpenEd

3 YEARS AGO
Hay: Students want to be able to place themselves within their cohorts, but need to enable them to take positive steps #opened

Hay: the real value of this project is that we’re helping students to react to their own data #opened

@stephhay - seeing the data tree from the data forest... #OpenEd

Now going to hear about Book.Ed - winners of the #ILW2015 Smart Data Hack #OpenEd

Real results: @WGI_IS_UoEd #hacked by #SmartDataHack team = students navigating study spaces in #realtime #openEd pic.twitter.com/JxKsbLxQN3
Hans Christian Gregersen: book.ed is a service that finds open study spaces at @EdinburghUni #opened

@LornaMCampbell thanks for #opened tweets today - & thanks all! looks like a great event. @HoneybHighton

@EdinburghUni Citizen Science and Crowdsourcing network has been funded! Presented today at #opened slideshare.net/jamesks/introd...
A bit late for readers of the #openEd thread but would anybody like to write a post about the event for the Datablog? datablog.is.ed.ac.uk