

## Blended Learning for Teachers Professional Development

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### Research Questions

- How can we create opportunities for refugees and marginalised populations in Lebanon to access diverse forms of education?
- 2. How can we use digital education most effectively to respond to education needs in the context of mass displacement?
- 3. How can we co-design relevant and contextualised MOOCs and blended learning to scale up teacher and other forms of professional development in Lebanon?









## The context – why

Importance of scale

- Many innovations already exist but can they scale?
- Need to design innovations with scale in mind.

The potential of digital technology

- Digital technology can both enhance learning and bring learning to many
- But can we achieve high quality digital learning at a cost that is sustainable?

The challenge of education and technology in the context of Lebanon

- Context of mass displacement: vulnerable children and teachers; need for teacher professional development at all levels
- Language; access (broadband, technology, electricity); digital skills; motivation









 What will we do that's different?

- Co-design digital education innovations (MOOCs)
  - Partner with the community including teachers, schools and NGOs
  - Partner with local Universities and TPD providers
- Co-design blended learning support
  - Address the local challenges together
  - embed the MOOCs within existing structures, practices and institutions
- This will help us bring the innovation to scale, and ensure long term sustainability









#### Studying and debating ideas in cross-national discussions

Joel Dominguez Diaz

C Like 5

Videos provide a

window on

professional practices

in the field

Bookmark



#### What is community based research?

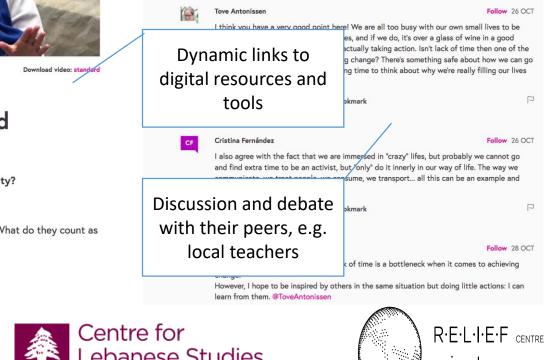
How do you get to know what is going on in the community?

Watch the video about community researchers in action.

What are their approaches to research in their community? What do they count as community? Who were the key people in their community?

THIS PROJECT IS IMPLEMENTED UNDER THE GRANT SCHEME OF HOPES









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to be somehow fixed, why is not every citizen an

ore and more people are inspired or forced to become ystem is hindering that. For instance and to put the

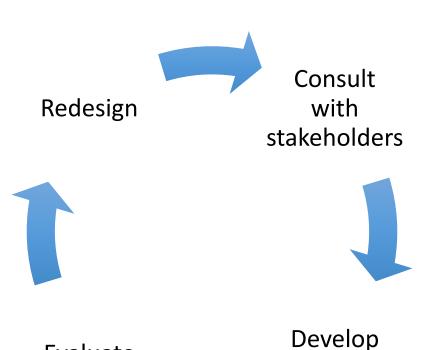
democratic country, where you are free to say and do others), where you have a decent paycheck, good

ice... even in such a place to be an activist is tough and gations as a being, parent, and worker. Very little time for others, but I am so immersed into a daily routine

g, I find it an obstacle difficult to surpass.



Our design based research process – knowledge in action







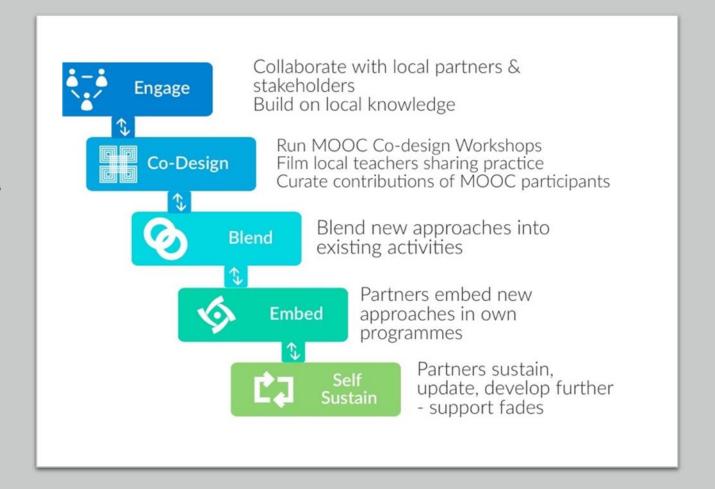
**Evaluate** 



MOOC



Co-design for sustainable change





### The co-design process

- Visits
- Workshops
- Filming
- Partners

Working in Lebanon, with refugee populations







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### **Partners**

- MEHE (CERD, DOPs)
- LAU
- Lebanese Public University
- UNRWA
- Lebanese and Syrian NGOs
- UN Agencies









### Co-design workshops

- Workshops in Beirut and Bekka
  - Community Researcher MOOC
  - TPD MOOC
  - Academics
- Digital data from participants' needs, experiences, insights via Menti.com
  - Will a MOOC work?
  - What should we focus on?
  - Where can we film?
- Evaluation surveys

#### Please feedback from your discussions

LI Menti



**\$** 50

























## Filming for MOOC videos on location



#### Giving voice to the community

Interviews with community members to share

- Experience,
- Expertise, and
- Solutions with participants in the MOOC

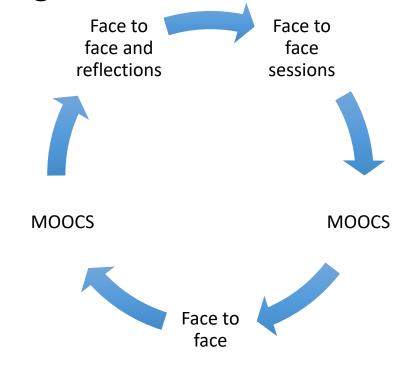






#### Pilot of Blended Learning

- 20 Teachers (formalnon formal, MEHE, UNRWA, Syrian NGOs
- 3 series of two days workshop











Expected outcomes

- MOOCs
- Blended learning programmes
- Capacity to design MOOCs









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