

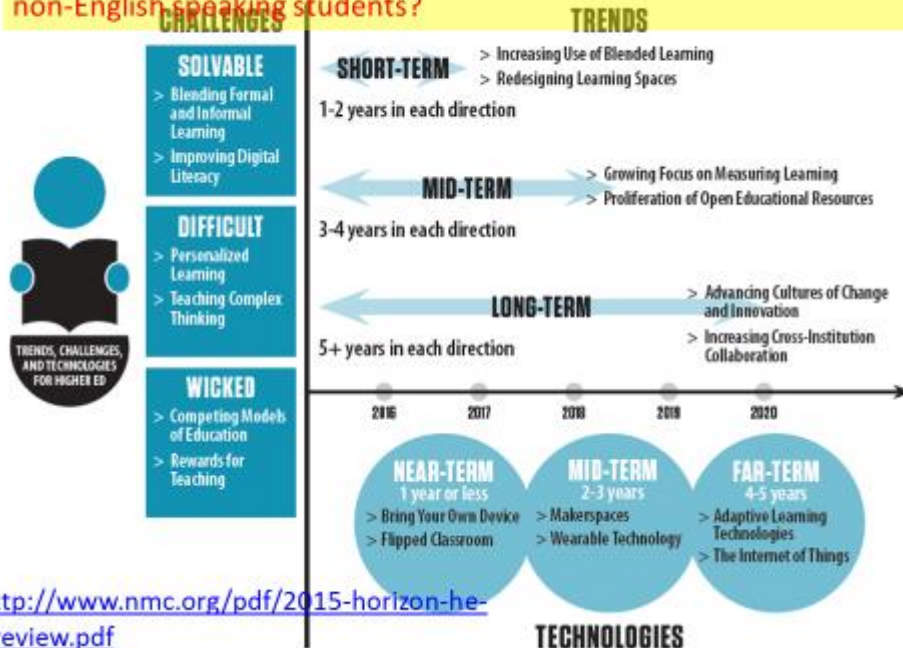
7 Smart Learning through Open Educational Resources

Diana Adone
Politehnica University of Timisoara

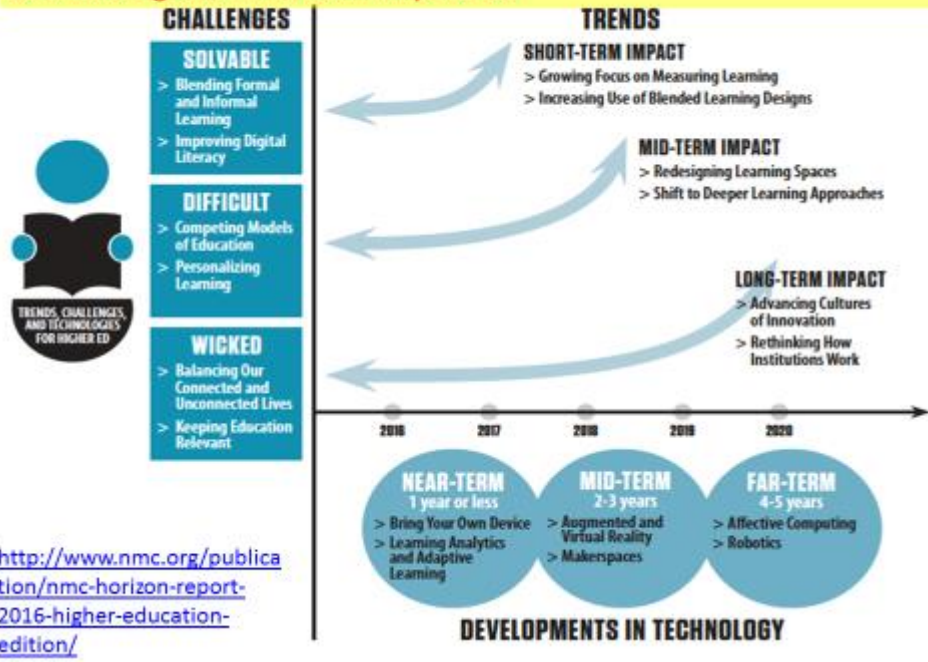
Smart Learning through Open Educational Resources
Dr. Diana Andone
Politehnica University of Timisoara, Romania

SLERD 2016
NETTIES 2016
<http://www.slideshare.net/diando70/>
@diando70

Topics from the NMC Horizon Report > 2015 Higher Education Edition
What are the challenges/trends for HE in mid-size countries, non-English speaking students?



OER no longer on 'mid-term impact' ?!



Open Education

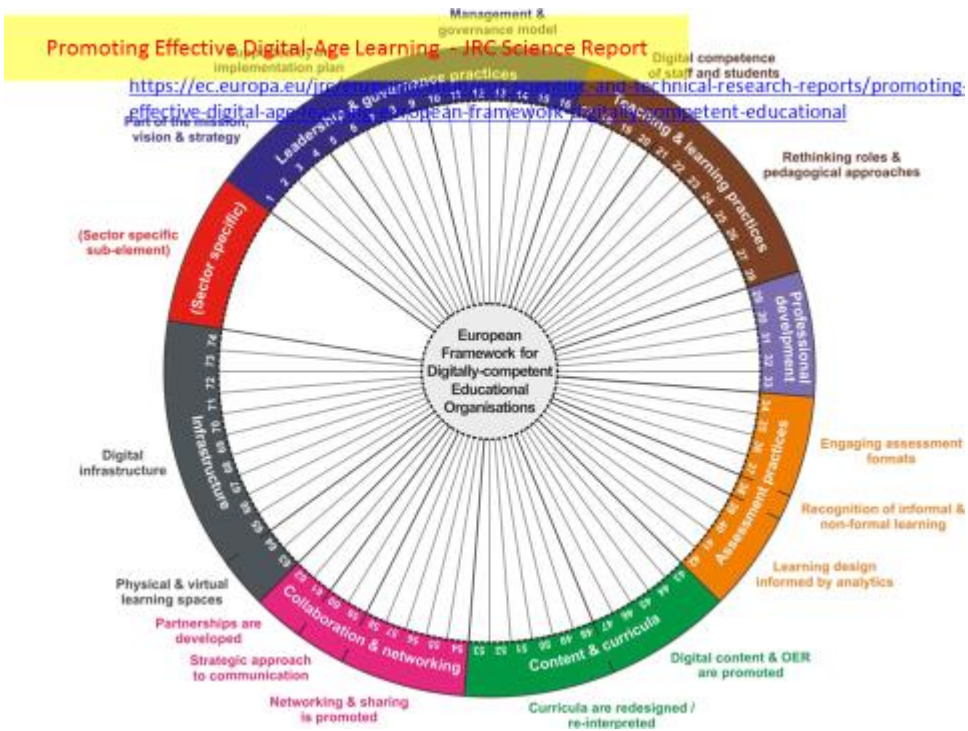
WHAT IS OPEN EDUCATION?

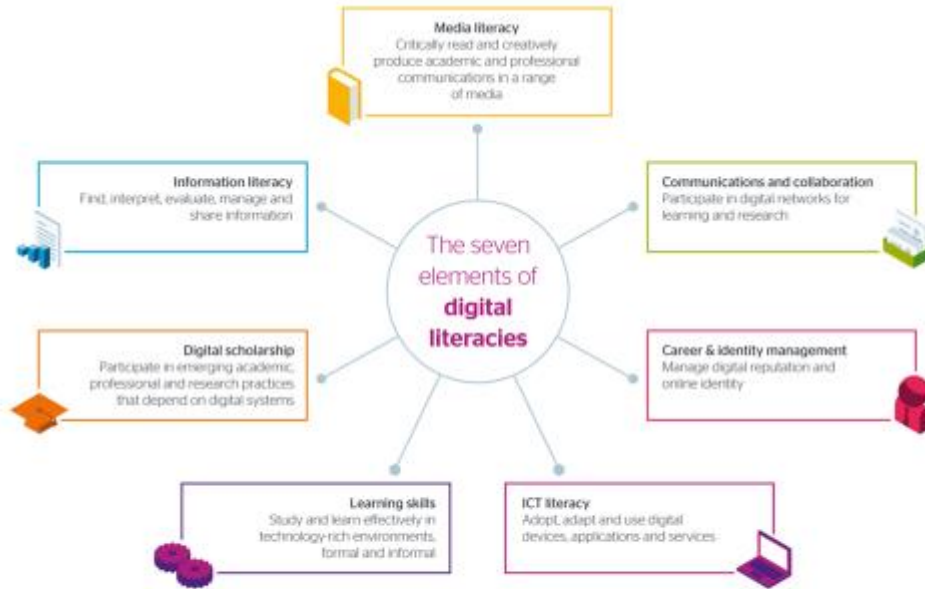


Open education is a mode of realising education enabled by digital technologies aiming to widen access and participation to everyone.

It offers multiple ways of **teaching and learning, building and sharing knowledge**, as well as a variety of access routes to formal and non-formal education, bridging them.

Source: OpenEdu IPTS, 2015





<https://www.jisc.ac.uk/guides/developing-students-digital-literacy>



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Digital Literacy



(Steve Wheeler <http://steve-wheeler.blogspot.co.uk/>)





Today students will learn independent and digital all their life

21st century skills

OPEN life long learning STUDENT

Are they ready to identify, access, learn, analyse, apply, practice new knowledge across different media, information, communication, tools as to enhance their skills and develop their careers?



DEFY THE TRADITIONAL

TalkTech 2008 -2016 Students

707 students involved, no dropout

Boston, Bentley Univ

Intro to Information Technology
45 students per year
Spoke English
Frequently use the web,
computers, and mobile devices
Age 19-22

Timisoara, UPT

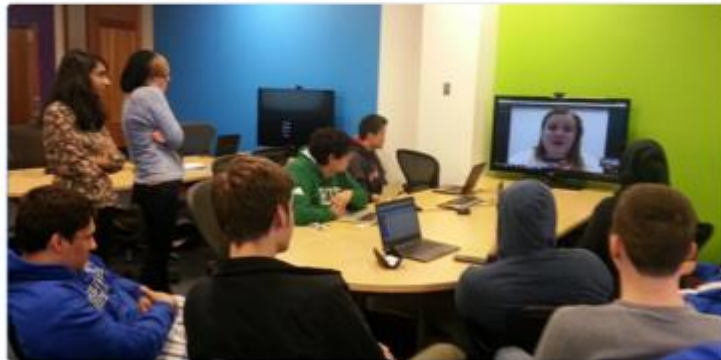
Multimedia Technologies
50 students per year
Spoke English
Frequently use the web,
computers, and mobile devices
Age 21-22

Project Debrief: Skyping in



Mark Frydenberg @checkmark · Nov 11

Welcome @diando70 to IT101X @bentleyu skyping in from timisoara to talk about global collaboration, tech trends



TalkTech 2008 – 2016 - Unelte



Tools used by students

Task	Tools
align time zones	timeanddate.com
chat	Facebook, Messenger, WhatsApp, Google Hangouts
create and host audio	SoundCloud
create and host video	Vine, Periscope, YouTube, PowToon
create interactive images	ThingLink
edit audio	Sound Forge
edit images	PhotoShop, Paint.net
edit video	Windows Live Movie Maker
email	Gmail, Outlook
hold video conferences	Google Hangouts, Skype
record video	mobile phone camera apps
schedule meetings	Doodle
search the web	Google, Bing
share photos	Flickr, Tumblr
share screens	join.me, Google Hangouts

Students projects 2015

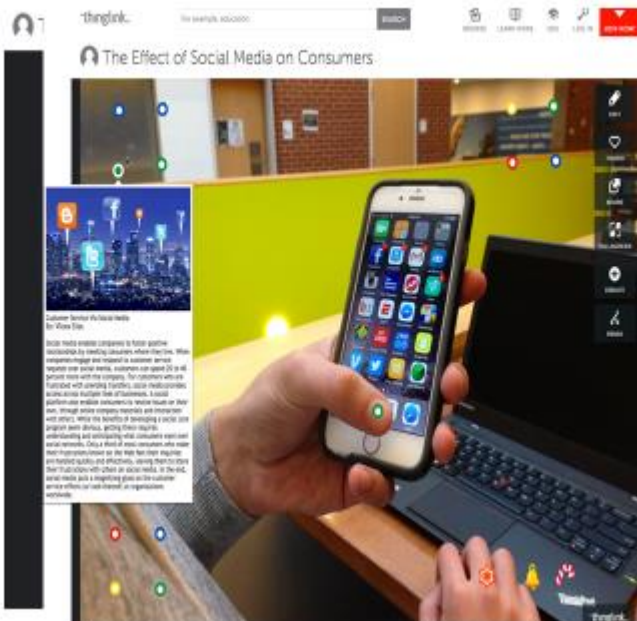
[ThingLink](#)

TalkTech 2015 - Wearables



TalkTech 2015 Students

[ThingLink](#)

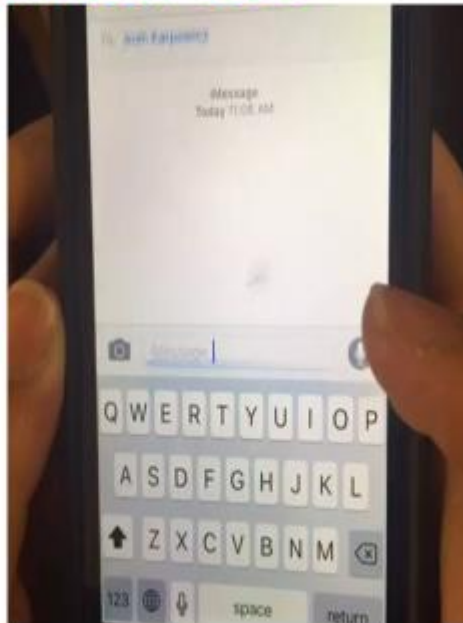


TalkTech 2016

Vine

exemplu

Messaging App



TalkTech 2016

Vine

exemplu

Internet of
Things



TalkTech 2016

PowToon

exemplu

Wearables



TalkTech 2008- 2016

Multicultural

Online - different time zones

Simulate real world work in an IT company

Students freely choose the tools,

communication, and collaboration tools. Result







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M-commerce (Conert mobil)

Open Education Week 2015

FEATURED IN

Open Education Week 2016

www.unicampus.ro

CONTACT



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EDEN Fellow 2011



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