

METODE DE CERCETARE BIBLIOGRAFICA SI DE EVALUARE A CALITATII RESURSELOR

Prof.dr.ing. Radu VASIU
Fac. ETcTI
radu.vasiu@cm.upt.ro
radu.vasiu@upt.ro

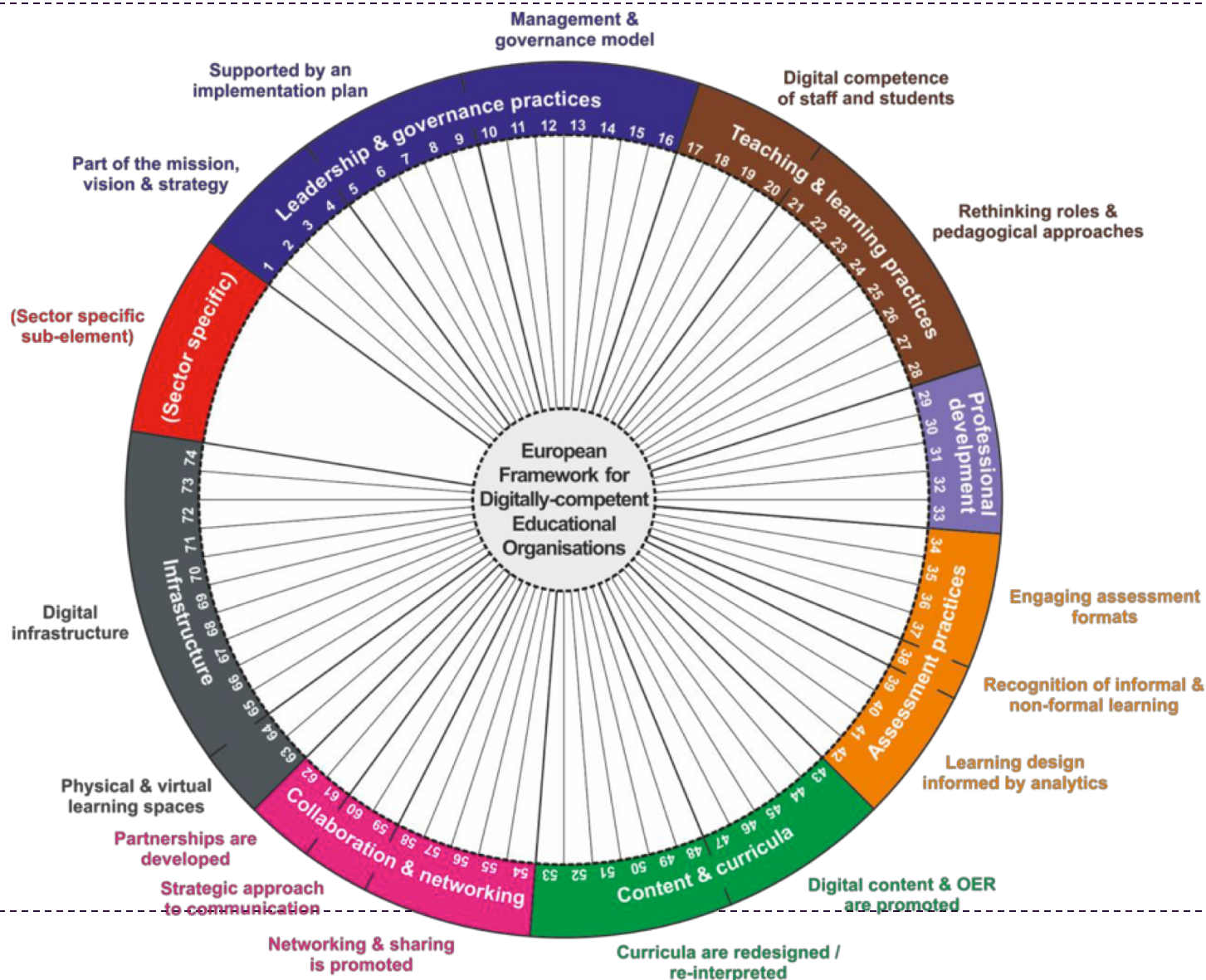
1. Tehnologia informatiei ca si unealta de cercetare

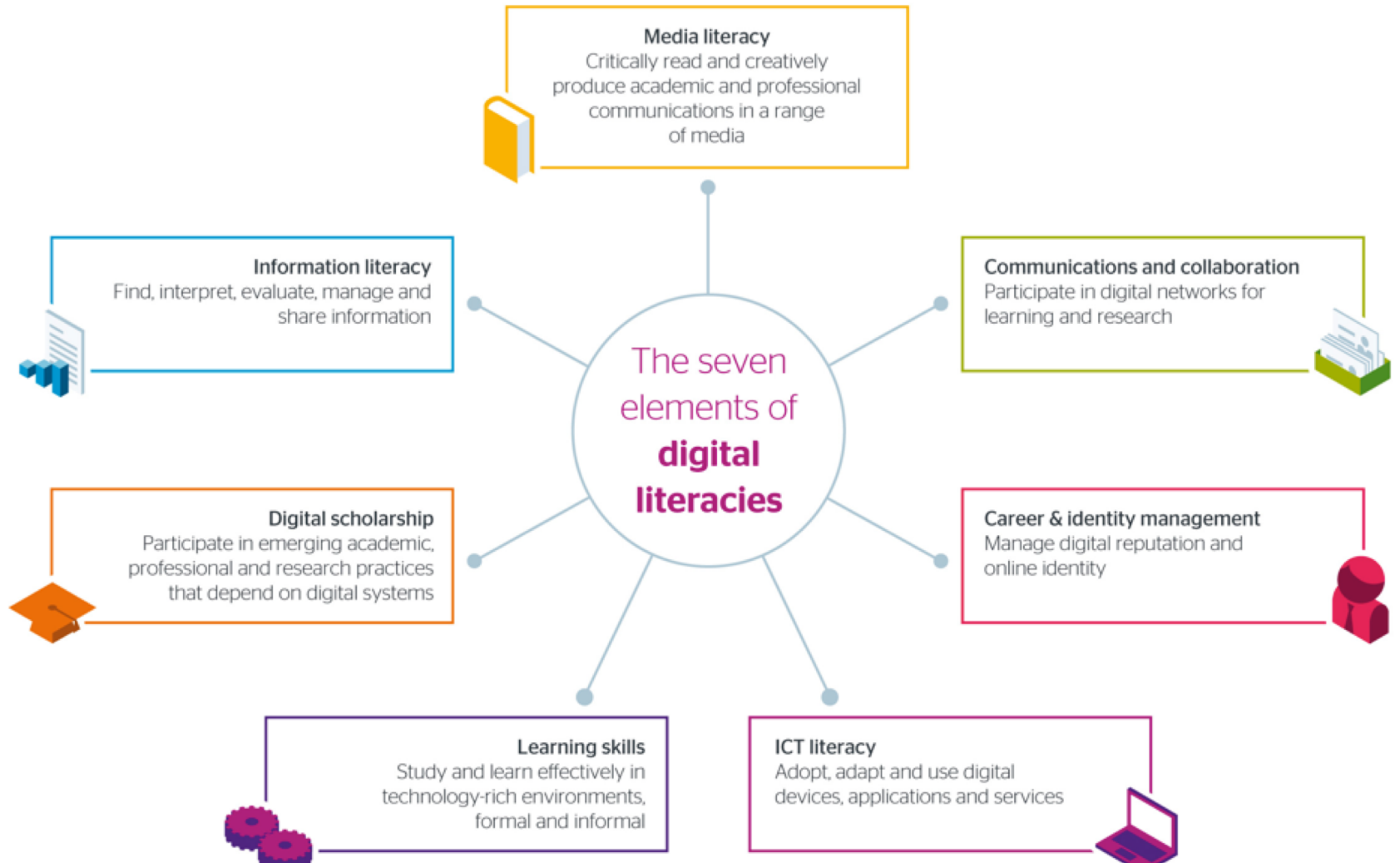
- ▶ Impartasirea experientei de cercetare utilizand IT
- ▶ comunicarea intre colegi, crearea echipei de cercetare: local, national, international
- ▶ crearea unui site personal care sa contina tema de cercetare, lucrari publicate, domenii de interes
- ▶ comunicarea si introducerea de informatii in blogs – participarea pe forumuri/blogs specializate
- ▶ Comunicarea si introducerea de informatii in retele tematice
- ▶ Utilizarea Campusului Virtual al UPT

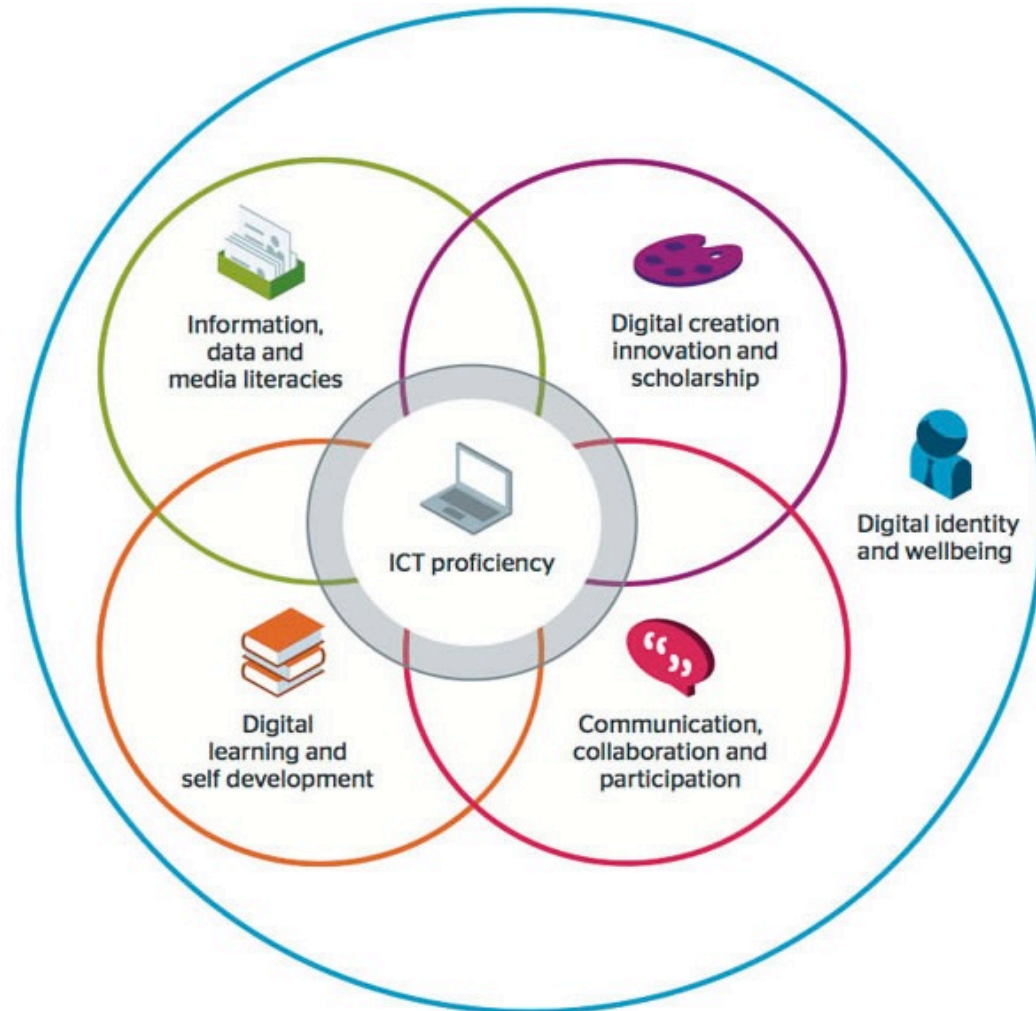


Promoting Effective Digital-Age Learning - JRC Science Report

<https://ec.europa.eu/jrc/en/publication/eur-scientific-and-technical-research-reports/promoting-effective-digital-age-learning-european-framework-digitally-competent-educational>







Digital Literacy

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

Social
Networking

Transliteracy

Maintaining
Privacy

Managing
Digital Identity

Creating
Content

Organizing
and Sharing

Reusing /
Repurposing

Filtering and
Selecting

Self-
Broadcasting



Unelte Google

- ▶ Cautare – Scholar <http://scholar.google.com/>
- ▶ Utilizatorul trebuie sa posede cont google de tip gmail
- ▶ Gmail, igoogle, maps, images (Picassa)
- ▶ Documente (doc, xls, ppt)
- ▶ <http://docs.google.com/?hl=ro&tab=wo#all>
- ▶ Site
- ▶ <http://sites.google.com/?tab=o3&pli=l>
- ▶ Blog
- ▶ <https://www.blogger.com/start?hl=ro&pli=l>
- ▶ Language
- ▶ http://www.google.com/language_tools?hl=en
- ▶ Books
- ▶ <http://books.google.com/bkshp?hl=en&tab=wp>
- ▶ Labs
- ▶ <http://labs.google.com/>



Motoare de cautare - alte

- ▶ <http://www.deepdyve.com/> - motor de identificare si inchiriere de resurse
- ▶ <http://www.wolframalpha.com/> Motor de cautare semantic
- ▶ <http://www.hakia.com> Motor de cautare semantic
- ▶ <http://dogpile.com/> generator motor de cautare
- ▶ <http://citeseer.ist.psu.edu/>



Cautarea practica:

- ▶ <http://scholar.google.com/>
- ▶ [Advanced Scholar Search](#)
- ▶ [Scholar Preferences](#)
- ▶ [Scholar Help](#)



Rezultat cautare Scholar Google

- ▶ [Comparing algorithm for dynamic speed-setting of a low-power CPU](#) - ▶ [stanford.edu](#) **[PS]**

K Govil, E Chan, H Wasserman - Proceedings of the 1st annual international conference on ..., 1995 - portal.acm.org

To take advantage of the full potential of ubiquitous computing, we will need

systems which minimize power- consumption. Weiser et al. and others have

suggested that this may be accomplished by a CPU which dynam- ically ...

[Cited by 336](#) - [Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 8 versions](#)



BLOG

- ▶ *Definitie:*
- ▶ A **blog** (or **weblog**) is a website in which messages are posted and displayed with the newest at the top. Like other media, blogs often focus on a particular subject, such as food, politics, or local news. Some blogs function as online diaries. A typical blog combines text, images, and links to other blogs, web pages, and other media related to its topic. Since its appearance in 1995, blogging has emerged as a popular means of communication, affecting public opinion and mass media around the world.

- ▶ **Blog personal in CVUPT**

- ▶ Exista site care ofera gazduire de blogs:

- ▶ <http://www.blogger.com/>

- ▶ <http://wordpress.com/>



Stephen Downes



Exemple BLOG

- ▶ <http://www.timsoft.ro/weblog/index.php>
- ▶ <http://steve-wheeler.blogspot.com/>
- ▶ <http://www2.plymouth.ac.uk/distancelearning/steve.html>
- ▶ <http://fraser.typepad.com/edtechuk/> - al unei studente la doctorat
- ▶ <http://edtechpost.ca/mt/>
- ▶ <http://googleblog.blogspot.com/>

- ▶ e-learning
- ▶ <http://www.downes.ca/>
- ▶ <http://www.elearnspace.org/blog/>



WIKI

- ▶ Wikipedia
- ▶ Nu este resursa academica, dar poate fi prima sursa de informatie
- ▶ www.wikipedia.org
- ▶ <http://en.wikipedia.org/wiki/Elearning>
- ▶ Wiki - subiectul de cercetare – crearea unui nou articol wiki





Wiki despre tendinte actuale in multimedia

[View](#) [Edit](#) [Links](#) [History](#)[Reload this page](#)

Tendinte multimedia

[Tehnologii moderne](#)

[Ce sunt PDA-urile?](#)

[Tendinte](#)

[Viziune](#)

[DLNA](#)

[Multitouch screen](#)

[CUBIT](#)

[Perceptive Pixel](#)

[MPIS](#)

[Promethean Multiuser Activboard](#)

[Notebook compact](#)

[LED TV](#)

Tehnologii moderne

Aplicatiile multimedia au transformat relatiile dintre fiintele umane. Ele au simplificat si au imbunatatit relatia dintre oameni si aparate.Descoperirile tehnologiei au dus la miniaturizarea componentelor electronice si au creat astfel calculatoare din ce in ce mai mici si, prin urmare, mai usor de transportat. Calculatoarele portabile pot fi dotate cu o unitate CD-Rom, un modem si un telefon mobil. Astfel putem telefona usor, putem trimite si primi faxuri sau putem intra in retea Internet, oriunde ne-am afla. Pe piata si-au facut aparitia PDA-urile.

Ce sunt PDA-urile?

PDA (Personal Digital Assistant) reprezinta o adevarata centrala de comunicare fara fir. Ea combina functiile unei agende electronice, ale unui repertor telefonic, ale procesorului de texte, ale Minitelului, ale faxului si ale postei electronice. Toate datele inregistrate pe PD pot fi transferate pe un calculator. Probabil ca in curand vor fi puse in vanzare si alte aparate mobile.

Tendinte

Se lucreaza, de exemplu, la realizarea unor ecrane de televizor plate si subtiri, groase de numai cativa milimetri. Printre altele, ecranele portabile de dimensiunea unei carti in format de buzunar vor permite incarcarea directa a paginilor unui ziar sau ale unui roman pe un calculator portabil.Generatia urmatoareCercetarile se orienteaza acum spre eliminarea intermediarilor cum sunt mouse-ul, tastatura sau manusa cu date pentru a putea da instructiunile

Crearea retea “networking”

- ▶ <http://twitter.com/>
- ▶ <http://www.linkedin.com/>
- ▶ <http://www.ning.com/>
- ▶ <http://academia.edu/>
- ▶ <http://www.researchgate.net>
- ▶ <http://wewread.com/>
- ▶ <http://www.plaxo.com/>

- ▶ http://www.ieee.org/membership_services/index.html#sect3



-
- ▶ model pentru publicarea revistelor științifice, realizat prin intermediul Internetului
 - ▶ licențele libere sunt acelea care oferă accesul la opera respectivă, posibilitatea de a o refolosi și redistribui conținut fără restricții sau doar cu câteva
 - ▶ licența Creative Commons îți permite să decizi ce drepturi dorești să păstrezi, arătându-le foarte clar de la început celor care doresc să folosească opera ta, modul în care permiți reutilizarea, fără să mai fie nevoie să-ți ceară permisiunea în avans



Creative Commons – Licente deschise



LICENSES	TERMS
	Attribution BY Others can copy, distribute, display, perform and remix your work if they credit your name as requested by you
	No Derivative Works ND Others can only copy, distribute, display or perform verbatim copies of your work
	Share Alike SA Others can distribute your work only under a license identical to the one you have chosen for your work
	Non-Commercial NC Others can copy, distribute, display, perform or remix your work but for non-commercial purposes only.

<http://www.apti.ro/licente-creative-commons>

<http://creativecommons.org/>



OPEN SCHOLAR

Open Scholar is someone who makes their intellectual projects and processes digitally visible and who invites and encourages ongoing criticism of their work and secondary uses of any or all parts of it--at any stage of its development”.

– Gideon Burton Academic Evolution Blog



Open Scholars creeaza:

- **Un nou model educational care maximizeaza:**
 - **Educatia in mod social**
 - **Utilizarea elementelor multimedia**
 - **Pedagogii participatorii si conectiviste**
 - **Procesul de colectare si utilizare open data**
 - **Realizeaza conexiuni si retele de cunoastere**



Open Educational Resources



Open
Educational
Resources

Open Education Week – Centrul eLearning UPT

22 martie 2019, ora 10:00 – 14:00, sala K1



Open Educational Resources

- ▶ Resursele educaționale deschise (Open Educational Resources) se referă la accesul deschis la resurse educaționale, facilitat de tehnologiile informației și comunicațiilor, pentru consultare, utilizare și adaptare de către comunitatea utilizatorilor, în scopuri necomerciale.
- ▶ Termenul a fost adoptat la Forumul UNESCO din 2002, la care s-a analizat impactul pe care proiectele Open Courseware le au asupra învățământului superior.



Open Educational Resources

Ce cuprind?

- ▶ Resursele educaționale deschise cuprind:
 - ▶ materiale pentru predare-învățare: proiecte deschise (open courseware și open content), cursuri free, directoare de obiecte de învățare (learning objects), jurnale educaționale;
 - ▶ software open source - pentru dezvoltarea, utilizarea, reutilizarea, căutarea, organizarea și accesul la resurse; includ și medii virtuale de învățare (LMS - Learning Management Systems), comunități de învățare;
 - ▶ licențe de proprietate intelectuală care promovează publicarea deschisă a materialelor, principii de design și bune practici, localizarea conținutului.



Open Educational Resources

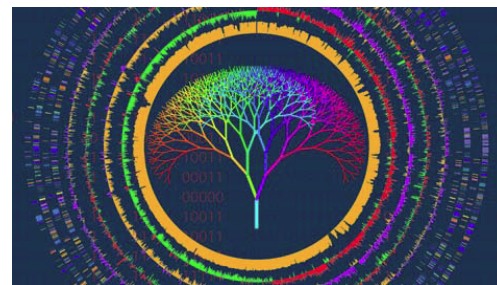
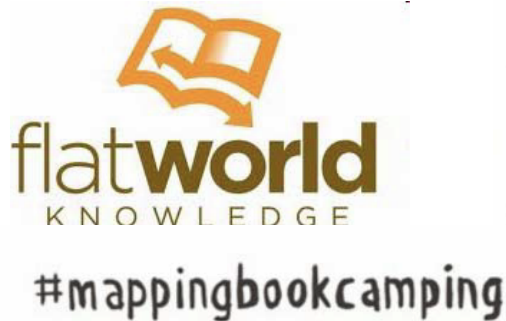
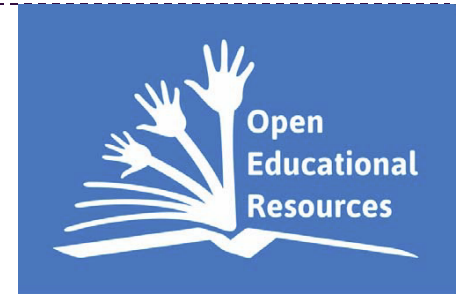
OPEN CULTURE



Because it saves time!!!



Open Educational Resources



MOOC

- ▶ Massive Open Online Courses (MOOCs)
- ▶ As its name suggests, a massively open online course (MOOC) is a model for delivering learning content online to virtually any person—with no limit on attendance—who wants to take the course. Participants can be students enrolled at the institution hosting the MOOC or anyone with Internet access. The “open” students, who pay nothing to participate, can join in some or all of the course activities, which might include watching videos, posting on discussion boards and blogs, and commenting via social media platforms, though anything hosted by the institution’s LMS would likely be off-limits



MOOC

- ▶ In 2008, George Siemens and Stephen Downes co-taught a class thought to be the first to use the term MOOC. The course, called “Connectivism and Connective Knowledge,” was presented to 25 tuition-paying students at the University of Manitoba and offered at the same time to around 2,300 students from the general public who took the online class at no cost.
- ▶ <http://jolt.merlot.org/vol9no2/abstracts.htm>



MOOC Online Free Education

► Khan Academy

The screenshot shows the top navigation bar of the Khan Academy website. On the left, there is a logo with a tree and the text "187,711,781 lessons delivered" and "KHANACADEMY". On the right, there are links for "Log in" and "Donate". Below the navigation bar, there is a search bar with the text "Learn almost anything for free" and a search input field containing "Examples: money supply, mitosis, determinant, Leonardo's Last Supper". Below the search bar, there are three featured course cards:

- Explore computer science**: A card with a "FEATURED" tag and an image of a green, bubbly simulation. The text below reads: "Create beautiful art and design your own simulations while learning how to program."
- Learn about the Greek debt crisis**: A card with a hand-drawn diagram showing "Greece" with arrows pointing to "Taxes", "Spending", and "DEBT", and a map of Europe. The text below reads: "Get a primer on why Greece is in such a tough position in this multi-part series."
- Practice your math skills**: A card with a diagram showing a path from "Representing numbers" to "Number line" to "1-digit addition" to "2-digit addition" to "1-digit subtraction". To the right is a graph showing a curve and its tangent line. The text below reads: "Practice your math skills from addition to calculus and everything in between."



MOOC

► **Udacity** – <http://www.udacity.com/>



Take any of our 14 classes. 100% free!

Course Catalog



Join a community of 112,091 active students and instructors. 100% free!



Optionally certify your skills online or in one of our 4,500 testing centers, for a fee.



Optionally let us hand your resume to one of our 20 partner companies. 100% free for students!



Intro to Computer Science
Building a Search Engine
Beginner



Intro to Statistics
Making Decisions based on Data
Beginner



Programming Languages
Building a Web Browser
Intermediate



Differential Equations
Making Math Matter
Intermediate



Algorithms
Crunching Social Networks
Intermediate



How to Build a Startup
The Lean LaunchPad
Intermediate



Design of Computer Programs
Programming Principles
Advanced



Intro to Physics
Landmarks in Physics
Beginner



Web Development
How to Build a Blog
Intermediate



Software Debugging
Automating the Boring Tasks
Intermediate



Software Testing
How to Make Software Fail
Intermediate



Intro To Theoretical Computer Science
Dealing with Challenging Problems
Intermediate



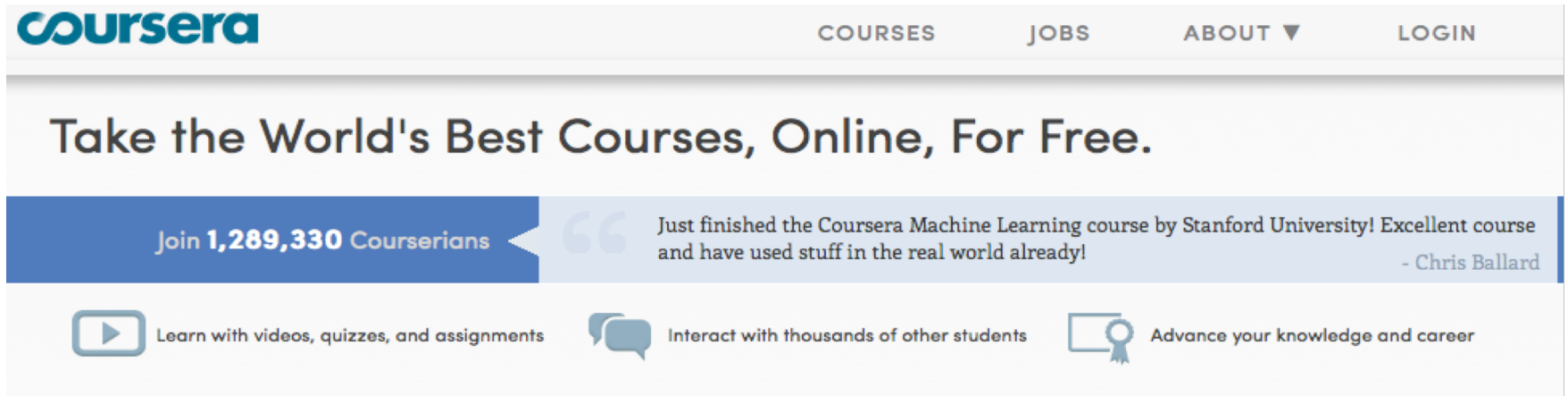
Artificial Intelligence
Programming a Robotic Car
Advanced



Applied Cryptography
Science of Secrets
Advanced

MOOC

► **Coursera** <https://www.coursera.org/>



The screenshot shows the Coursera website homepage. At the top left is the Coursera logo. To the right are navigation links: COURSES, JOBS, ABOUT (with a dropdown arrow), and LOGIN. Below the navigation is a large heading: "Take the World's Best Courses, Online, For Free." Underneath this is a blue banner with the text "Join 1,289,330 Courserians" and a quote from Chris Ballard: "Just finished the Coursera Machine Learning course by Stanford University! Excellent course and have used stuff in the real world already!" Below the banner are three icons with text: a play button icon for "Learn with videos, quizzes, and assignments", a speech bubble icon for "Interact with thousands of other students", and a graduation cap icon for "Advance your knowledge and career".

124 COURSES

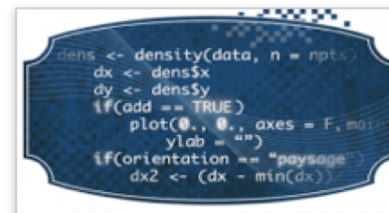
[View All 124 Courses >](#)



Organizational Analysis
Stanford University
Starts in 13 days



Greek and Roman Mythology
University of Pennsylvania
Starts in 13 days (10 weeks long)



```
dens <- density(data, n = npts)
dx <- dens$x
dy <- dens$y
if(add == TRUE)
  plot(0., 0., axes = F, mai =
    ylab = "")
if(orientation == "paysage")
  dx2 <- (dx - min(dx))
```

Computing for Data Analysis
Johns Hopkins University
Starts in 13 days (4 weeks long)



Securing Digital Democracy
University of Michigan
Started 8 days ago (5 weeks long)

MOOC

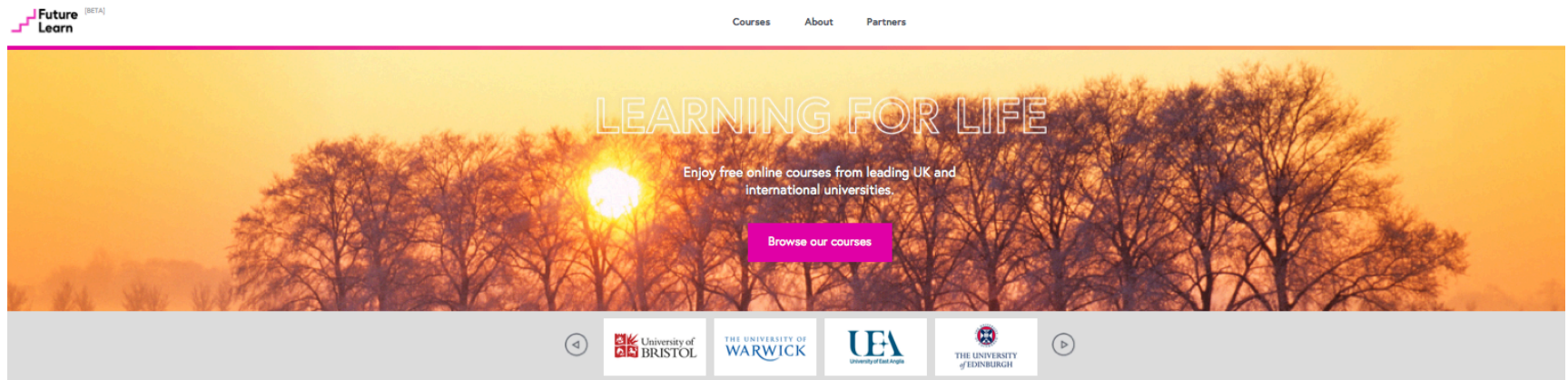
edX <https://www.edx.org/>

The screenshot displays the edX website homepage. At the top left is the edX logo and a 'FIND COURSES' search bar. To the right are navigation links for 'ABOUT', 'BLOG', 'JOBS', 'LOG IN', and 'SIGN UP'. The main banner features a video player with the text 'The Future of Online Education for anyone, anywhere, anytime' and a play button. Below the banner is a section titled 'EXPLORE FREE COURSES FROM edX UNIVERSITIES' with logos for MIT (Massachusetts Institute of Technology), HARVARD UNIVERSITY, and Berkeley (UNIVERSITY OF CALIFORNIA). The course grid includes:

- 3.091x Introduction to Solid State Chemistry** (MITx) with a molecular model image.
- CS50x Introduction to Computer Science I** (HarvardX) with a 'CS50.NET' logo.
- CS169.1x Software as a Service** (BerkeleyX) with a 'SaaS' cloud logo.
- 6.002x Circuits and Electronics** with a circuit board image.
- PH207x Health in Numbers: Quantitative Methods in Clinical & Public Health Research** with a medical and research image.
- CS188.1x Introduction to Artificial Intelligence** with an 'AI' brain logo.

MOOC

► Future Learn <https://www.futurelearn.com/>



Featured courses



[View all courses](#)



MOOC

► Iversity <https://iversity.org/>

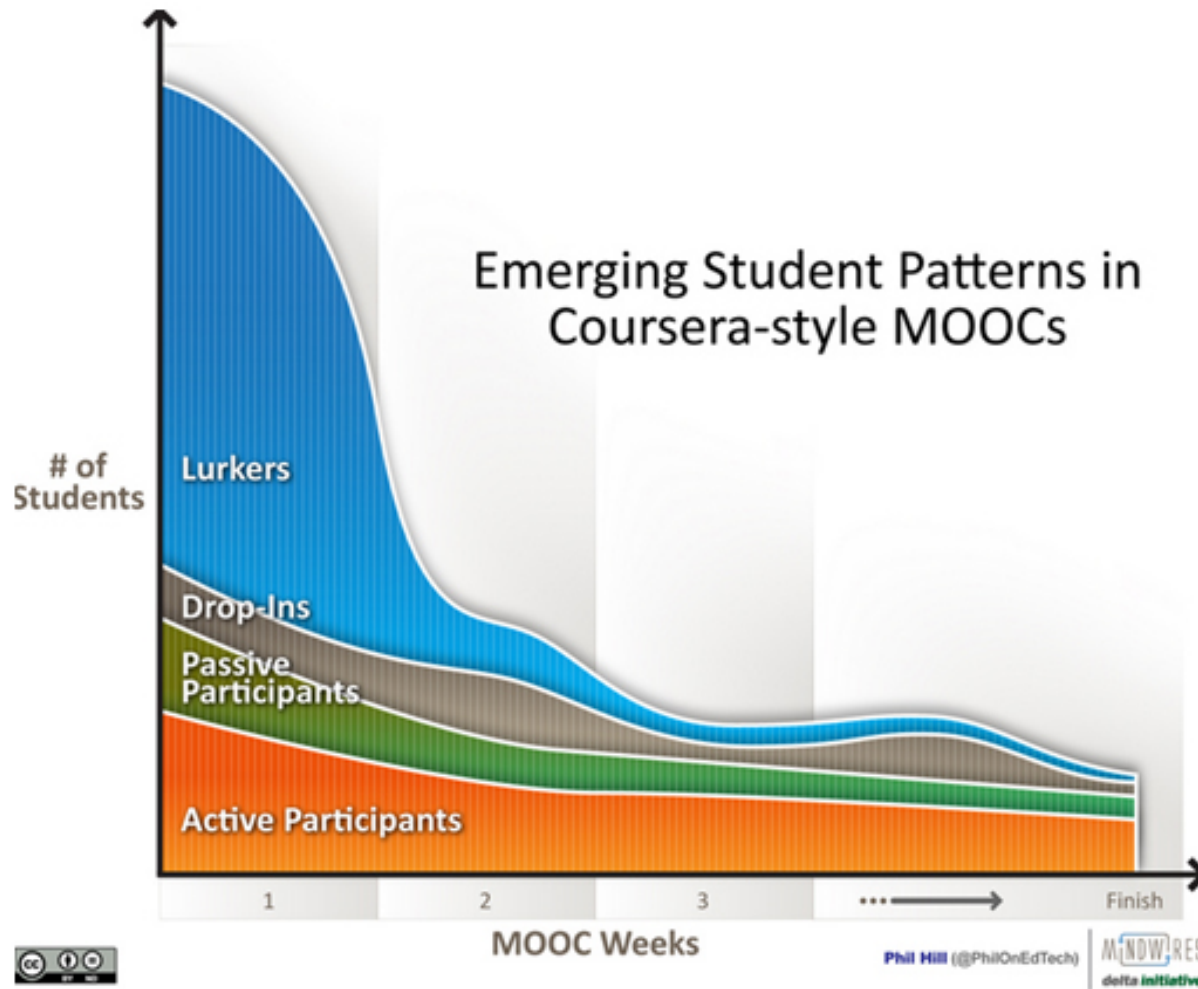
MOOC

► OpenUpEd <http://www.openuped.eu/>

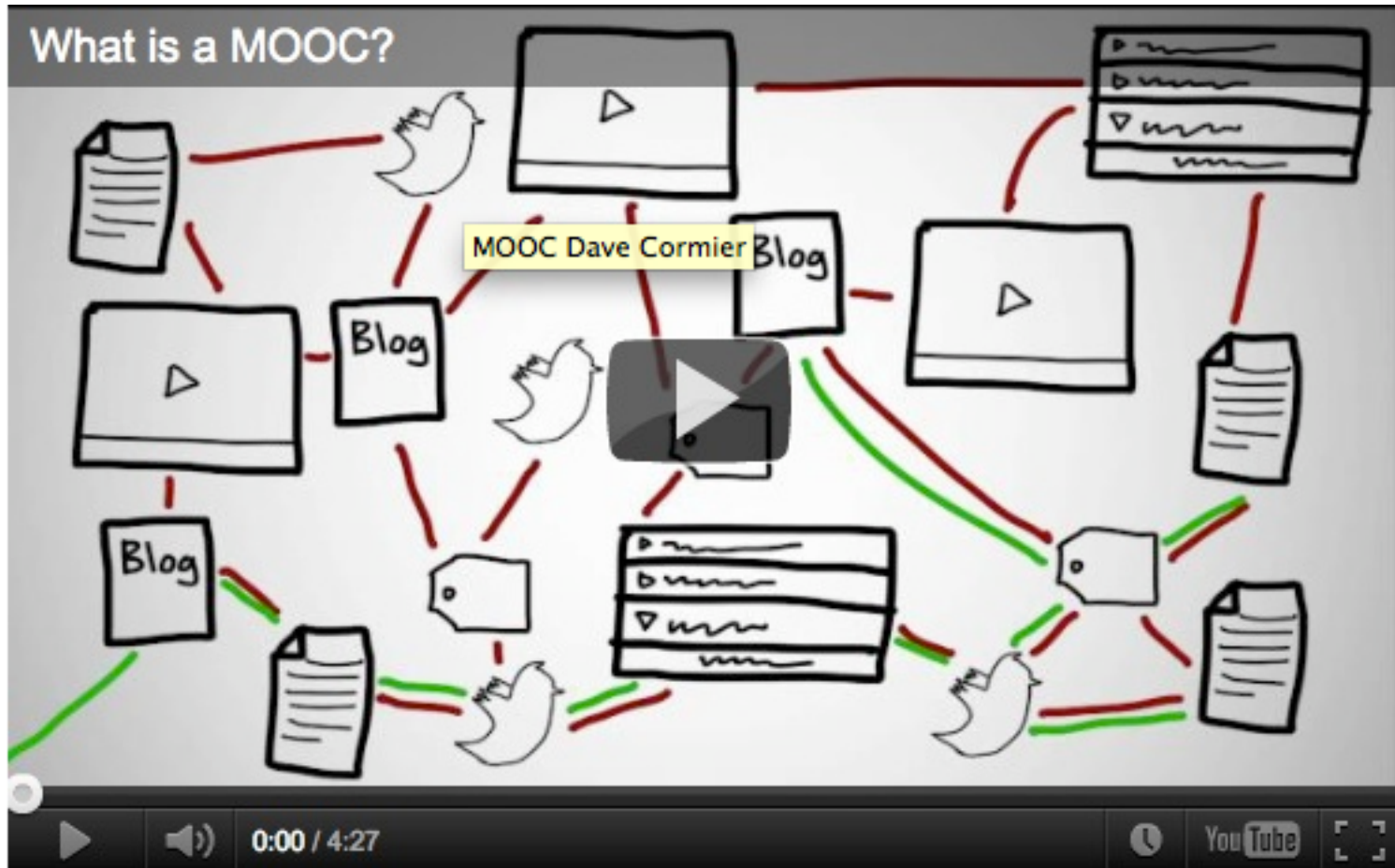
The screenshot shows the OpenUpEd website homepage. At the top left is the logo, which consists of a stylized blue 'n' followed by the text 'OpenupEd' in orange and blue. Below the logo is a navigation menu with links for 'OpenupEd', 'Courses', 'Features', 'Partners', and 'Events'. The main content area is divided into several sections:

- Welcome:** A large blue box with a header 'Welcome' and a background image of a nautilus shell. Below the image is a paragraph: "You are visiting the portal of a pan-European initiative OpenupEd around so-called MOOCs (Massive Open Online Courses). The OpenupEd initiative was launched on April 25th 2013 in an online international press event. OpenupEd is a quality brand and ...". At the bottom of this box are social media icons for Twitter, Google+, Facebook, and LinkedIn, with a 'Like' count of 867. A right-pointing arrow is at the bottom right.
- About MOOCs:** A blue box with the heading 'About MOOCs' and text: "MOOCs stand for Massive Open Online Courses. These courses can be fully taken online. They are 'open' in the sense that they can be accessed by...". A right-pointing arrow is at the bottom right.
- About OpenupEd:** A blue box with the heading 'About OpenupEd' and text: "With OpenupEd we aim at opening up education for you with an offer that reflects European values such as ...". A right-pointing arrow is at the bottom right.
- What Courses:** A blue box with the heading 'What Courses' and text: "Courses range from mathematics to economics, e-skills to e-commerce, climate change to cultural heritage, corporate social responsibility to the modern Middle East, and language learning to writing fiction. Each ...". A right-pointing arrow is at the bottom right.
- OER:** A blue box with the heading 'OER' and text: "A crucial component in realizing a more Open Education is what we call Open Educational Resources (OER). This concept is around since...". A right-pointing arrow is at the bottom right.
- Latest news:** An orange box with a Twitter bird icon and the heading 'latest tweet'. It contains two tweet URLs: "http://t.co/hone6qCN25" and "http://t.co/Jyxh1q9ODa*". Below the tweets is the text "by rode oaa 2 days ago".
- Mailinglist:** A blue box with the heading 'Mailinglist' and a form with fields for 'Name:' and 'Email:', and a 'Subscribe' button.
- EADTU:** A blue box with the EADTU logo and the text "OpenupEd has been initiated and is coordinated by".
- EU Lifelong Learning Programme:** A blue box with the European Union flag and the text "Education and Culture DG Lifelong Learning Programme".

MOOC - statistici



How to Learn in a **cMOOC**



<http://www.tonybates.ca/2012/03/03/more-reflections-on-moocs-and-mitx/>

What is UniCampus?



dev.cm.upt.ro/unicampus/

UNI CAMPUS

Cursuri Despre Universitati Contact

Autentificare Inregistrare

Cele mai bune cursuri online, gratuite, din Romania

Tie ce ti-ar place sa inveti?

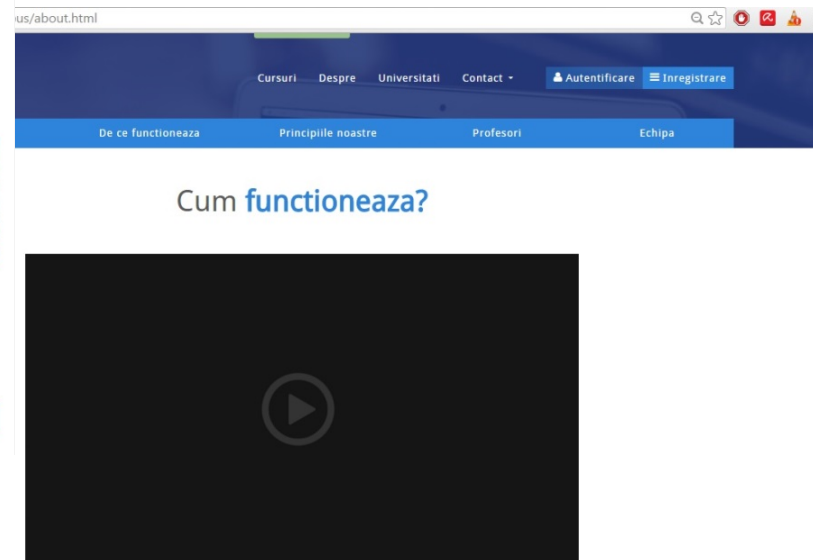
CAUTA CURSURI



up Universitatea Politehnica Timisoara

Cele mai noi cursuri

Dezvoltare de aplicatii pentru mobil	Neuroni, retele neuronale	Bazele ingineriei electrice	Introducere in chimie. Structuri si solutii
			
15 Decembrie 2014	20 Ianuarie 2015	18 Februarie 2015	1 Decembrie 2014
VEZI CURS	VEZI CURS	VEZI CURS	VEZI CURS



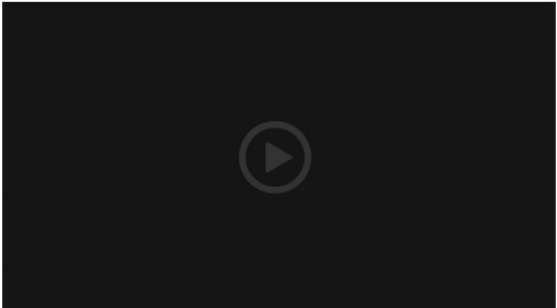
us/about.html

Cursuri Despre Universitati Contact

Autentificare Inregistrare

De ce functioneaza Principiile noastre Profesori Echipa

Cum functioneaza?



Alege un curs

Caută în lista noastră de cursuri pentru a vedea ce îți se potrivește cel mai bine. Poți să le vizualizezi în funcție de data de început a cursului, în funcție de universitatea care oferă cursul sau poți căuta folosind filtre după cuvinte cheie. Alege unul dintre cursurile noastre, înscrie-te la el și începe experiența UniCampus.

Începe cursul

Ai găsit cursul dorit, ți-ai creat cont, acum urmează instrucțiunile și structura cursului pentru a vedea cum poți să îl parcurgi. Fiecare curs are o serie de clipuri video și materiale suplimentare sub formă de text, imagini, audio sau link-uri externe. De-a lungul cursului te poți întâlni cu diverse teste pentru verificarea cunoștințelor dobândite.

Inregistreaza-te

Creează-ți un cont. Introdu adresa ta de email validă, generează-ți o parolă și completează datele tale personale. Poți opta pentru un nivel de securitate mai ridicat sau poți alege să împărtășești datele tale și cu alți utilizatori.

Invata

E alegerea ta cât, cum și când înveți. Noi îți oferim oportunitatea de a studia într-o metodă modernă care îți lasă un grad de libertate foarte ridicat. Singurul moment în care îți se va cere de către noi cât și ce să înveți este atunci când dorești să obții o recunoaștere acreditată sub formă de diplomă sau acreditare universitară.

What is UniCampus?



Cursuri Despre Universitati Contact - Autentificare Inregistrare
Electronica si telecomunicatii

Learn with thousands of people from around the world on free online courses from leading universities & cultural institutions.

Cursuri noi si in derulare



CAUTAREA SI GESTIONAREA INFORMATIEI ACADEMICE
PROF. DR. ING. RADU VASLU, DR. ING. DIANA ANDONE

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

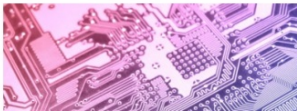
5 Ian 6 saptamani 3 ore/saptamana Diploma MAI MULT



BAZE DE DATE RELATIONALE
S.L. DR. ING. MARIAN BUCOS

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

5 Ian 6 saptamani 3 ore/saptamana Diploma MAI MULT



PRODUCTIE AUDIO-VIDEO
S.L. DR. ING. MUGUR MOCOFAN

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

- Navigation
- Administration
- Badges
- About
- Pre-Course Questionnaire
- Week 1: OER Tools and using OER and MOOC's in High...
- Week 2: How to Make Your Research Open?
- Week 3: Romanian Tutors and Students Interaction w...
- Week 4: Timisoara Mobile Learning - study cases
- Week 5: Smart City Learning Environment - Timisoa...
- Course Wiki
- Bibliography and Links
- Discussion Forum
- Glossary
- Document Sharing
- FAQ/Help Section
- Student Handbook
- To Do List
- Virtual programming lab
- Meet Us Tools

2

(en) My Courses

Search courses Find

Open Education Week 2015

Vlad Mihaescu

TO DO LIST

COURSE COMPLETION STATUS

CALENDAR

SOCIAL SHARE

UPCOMING EVENTS

global Open Education Movement. Its purpose is to raise awareness about the movement and its ion in all events and use of all resources are free and open to everyone. In 2015, it took place

on the 13th of March 2015 from 10:00 to 14:00, focusing on the following topics:

nal higher education?
R. MOOCs in traditional higher education, technical education, post-secondary education
lary education

earch Open

Edit

Edit

Edit

Edit

Informatia calitativa

- ▶ Ce trebuie sa gasesti intr-o pagina web ca sa identifici sursa:
 - ▶ Validitatea (info copyright, ultima data postata)
 - ▶ Reputatia sursei de informare
 - ▶ Recenzia de catre persoane autorizate
 - ▶ Institutia care publica
 - ▶ Autorul
 - ▶ Data
 - ▶ Contextul
 - ▶ Referinte citate, citarea in alte lucrari
 - ▶ Relevanta



Informatia calitativa

- ▶ Ce trebuie sa gasesti intr-o pagina ca sa identifici sursa
 - ▶ Relevanta fata de subiect
 - ▶ - cuprinzator
 - ▶ - unicitatea
 - ▶ - compozitia lucrarii



Accesarea validitatii:

- ▶ recomandarea altora: implicita sau explicita
- ▶ autori recunoscuti
- ▶ reproducerea sau existenta lucrarii originale
- ▶ organizatia / institutia
- ▶ site jurnal, baze de date online recunoscute
- ▶ recunoasterea termenilor consacratii
- ▶ utilizarea de portaluri consacrate
- ▶ se prefera site cu : .edu, .ac.uk, .org, .net
- ▶ se trateaza cu precautie site cu: .com, pagini fara evidenta copyright si data de publicare, redirectionari tendentioase
- mircosoft.com



Salvarea Informatiei si citarea

- ▶ tipariti si pastrati copii pe hartie
- ▶ site si pagini web sunt in continua miscare si modificare (capturi de ecran, salvari)
- ▶ cautati intotdeauna ultima varianta a unei lucrari sau publicatii
- ▶ arhiva; google (cache sau arhiva online) sau www.archive.org pentru arhive de pagini web disparute
- ▶ citarea trebuie sa contina adresa web exacta si data cand a fost accesata



▶ Exemplu:

- ▶ Goldstein, M. L. (2004) Problems with fitting to the power-law distribution. The European Physical Journal B 41(2) at [http://www.springerlink.com/\(flsv102c2enufhabuq4c5055\)/app/home/contribution.asp?referrer=parent&backto=issue,1,18;journal,184,197;linkingpublicationresults,1:101159,1&displayreferrers=true#referrers](http://www.springerlink.com/(flsv102c2enufhabuq4c5055)/app/home/contribution.asp?referrer=parent&backto=issue,1,18;journal,184,197;linkingpublicationresults,1:101159,1&displayreferrers=true#referrers) Last accessed at 5/04/2006



Crearea Bibliotecii personale

- ▶ <http://www.citeulike.org/>
- ▶ <http://digg.com/>
- ▶ <http://www.diigo.com/>
- ▶ <http://www.delicious.com/> - online bookmarks
- ▶ <http://www.stumbleupon.com/>



Citarea

- ▶ IEEE Style
- ▶ Harvard Style

Referencing

- ▶ VERY important in professional writing
- ▶ Provides justification for the developing argument (...*shoulders of giants*)
- ▶ Gives the reader the means to follow-upon the paper' s theme
- ▶ Should follow a particular (given?) style - consistency

Referencing styles

- ▶ There are many referencing styles
- ▶ Journals/ conferences will have their own preferred style (authors' guides)
- ▶ Be consistent
- ▶ IT prefers the IEEE or the Harvard Style
- ▶ Many other guides available in book form and online

Annotated bibliographies



Unelte pentru gestionarea online a informațiilor academice

- ▶ Sisteme / aplicații software de management a referințelor bibliografice, care permit autorilor și cercetătorilor să stocheze în vederea unei utilizări ulterioare referințele citate sau accesate
- ▶ Includ facilități precum:
 - ▶ taguri/etichete spre a facilita accesarea resurselor stocate,
 - ▶ realizarea de adnotări pe marginea acestor resurse,
 - ▶ partajarea între utilizatori etc.



Citarea

- ▶ Software local:
- ▶ EndNote <http://www.endnote.com/>
- ▶ BibTex <http://www.bibtex.org/>

- ▶ Software online:
- ▶ <http://www.zotero.org/>
- ▶ <http://www.easybib.com/>

- ▶ Tutorial Zotero, realizat de o studenta la master CRPMD



Comparatie unelte

zotero
ScienceDirect®

citeulike 

Scopus®

 **MENDELEY**

 **Springer**

Factor	ScienceDirect	Scopus	Springer Link
Domeniu	Științe, Tehnologii și Medicină	Multidisciplinar	Multidisciplinar
Cost	Gratuit	Gratuit	Gratuit
Fondator	Elsevier	Elsevier	Springer Publishing
Documente științifice	12.000.000	23.600	9.926.661
Export spre alte formate	RIS (EndNote, Reference Manager, ProCite), BibTeX, Mendeley, Text	RIS, CSV, BibTeX, Text, HTML	RIS (EndNote, Zotero), BibTeX, ENW
Stiluri de citare	APA, BibTeX, MLA, Harvard	APA, BibTeX, MLA, Harvard, Chicago, Turabian, NLM, Vancouver	APA, BibTeX, MLA, Harvard, Chicago
Formate de fișiere	HTML, text simplu, PDF	HTML, text simplu, PDF	HTML, text simplu, PDF, ePub
Versiune mobilă	Da	Da	Da



ScienceDirect, Scopus sau Springer Link?

Care este cea mai relevantă bază de date academică?

► *Open science* – cuvânt cheie

ScienceDirect

Journals Books laura pop ?

Open Science Author name Journal or book title Volume issue Page Advanced search

Scopus

Scopus SciVal laura pop Logout Help

Search

Alerts

Lists

My Scopus

TITLE-ABS-KEY (open scienc

71,214 document resu

Search within results...

Refine

Limit to Exclude

Year

2016 (2,4
 2015 (6,3
 2014 (6,2
 2013 (5,9
 2012 (5,2

Author Name

Gurusamy, K.S.
 Quevedo, J.
 Davidson, B.R.
 Foster, I.
 Anon

Subject Area

Medicine (13,4
 Computer Science (12,3

Springer Link

Laura Pop English Academic edition

open science

New Search

Home Contact Us

Include Preview-Only content

2,132,111 Result(s) for 'open science'

Sort By Relevance

Date Published

Page 1 of 106,606

Reference Work Entry | At a glance

Open Science

Encyclopedia of Creativity, Invention, Innovation and Entrepreneurship (2013)

Get Access

Book
Opening Science

The Evolving Guide on How the Internet is Changing Research, Collaboration and Scholarly Publishing
Sönke Bartling, Sascha Friesike (2014)

Chapter

Open Science and the Three Cultures: Expanding Open Science to all Domains of Knowledge Creation

ScienceDirect, Scopus sau Springer Link?

Care este cea mai relevantă bază de date academică?

- ▶ Deși Scopus are cele mai numeroase rafinări de căutare, cel mai eficient este Springer Link, care în detrimentul celorlalte a oferit un număr mult mai mare (două milioane) de rezultate pentru cuvântul cheie ales (*Open Science*).
- ▶ Springer Link nu are nevoie ca cercetătorii să-și transfere drepturile de autor. Le permite acestora să decidă dacă articolele lor sunt publicate sub o licență cu acces liber sau cu acces restricționat.

Agregare

<http://www.scoop.it/> publishing curated content



<https://www.scoop.it/t/the-web-by-diana-andone>

The screenshot shows the Scoop.it website interface. At the top, there's a navigation bar with "Scoop.it", "READ", "PUBLISH", and an "Upgrade" button. Below this is a secondary navigation bar with "The Web" (174 views | +0 today), "Newsletter", "Analytics", "Integration", and "Topic settings". The main content area features a section titled "The Web" curated by Diana Andone. Below this is a form to "Paste a link to create a new scoop" with a green submit button and links for "Scoop without link", "Upload your own document", and "Get suggestions". A featured scoop by Diana Andone is titled "How to Take a Screenshot on a PC" and includes a screenshot of a Windows PC desktop. To the right, there's a section for "Free icons - SVG, PNG, & Icon Font - Thousands of free icons" with a grid of various icons and a link to "www.iconbros.com".

The Web

Curated by Diana Andone

Paste a link to create a new scoop

[Scoop without link](#) | [Upload your own document](#) | [Get suggestions](#)

Scooped by Diana Andone

How to Take a Screenshot on a PC



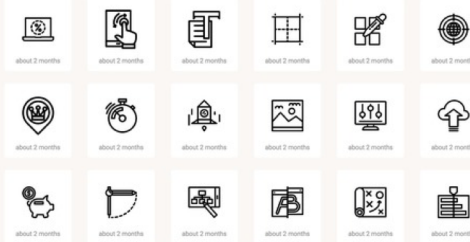
From www.digitaltrends.com - Today, 2:28 PM

"Capturing screenshots on a PC is easier than you think. Here are the three easy ways to take a screenshot on a Windows PC, using both built-in utilities and free software."

Diana Andone's insight:
An updated article with free tools for screenshots on a PC

Rescooped by Diana Andone from [Tools for Teachers & Learners](#)

Free icons - SVG, PNG, & Icon Font - Thousands of free icons



From www.iconbros.com - February 15, 12:34 PM

Licensee may use the Work in non-commercial and commercial projects, services or products without attribution. Licensee may use the Work for any illustrative purposes in any media, including, but not limited to, websites, web banners, newsletters, PDF documents, blogs, emails, slideshows, TV and video presentations, smartphones, splash screens, movies, magazine articles, books, advertisements, brochures, document illustrations, booklets, billboards, business cards, packages, etc

Via [Nik Peachey](#)

Aggregation

<https://www.reddit.com/>

User-generated news links. Votes promote stories to the front page.



Imagini online sub diferite tipuri de licenta

Flickr

The companion blog to [Flickr](#), almost certainly the best online photo management and sharing application in the world.



RECENT POSTS

May 26 [1000 Portraits](#)

May 25 [Memorial days past](#)

May 22 [Library of Congress debuts iconic Great Depression photos](#)

May 22 [Flickr Shapefiles Public Dataset 1.0](#)

COMMUNITY EVENTS

May 30 [Photo Safari Montréal: Ecomusée](#)

Jun 6 [CT Flickr Meetup - Redding](#)

Jun 12 [DITLO - Asheville Premiere Party](#)

Jun 12 [Brighton Flickr June Meetup - 2nd Annual Beach BBQ](#)

Jun 13 [Nottingham Flickr Group - Malham Cove Walk](#)

Jun 13 [Flickrmeet KNSM Amsterdam](#)

Previous: [Memorial days past](#)

May 26, 2009

1000 Portraits



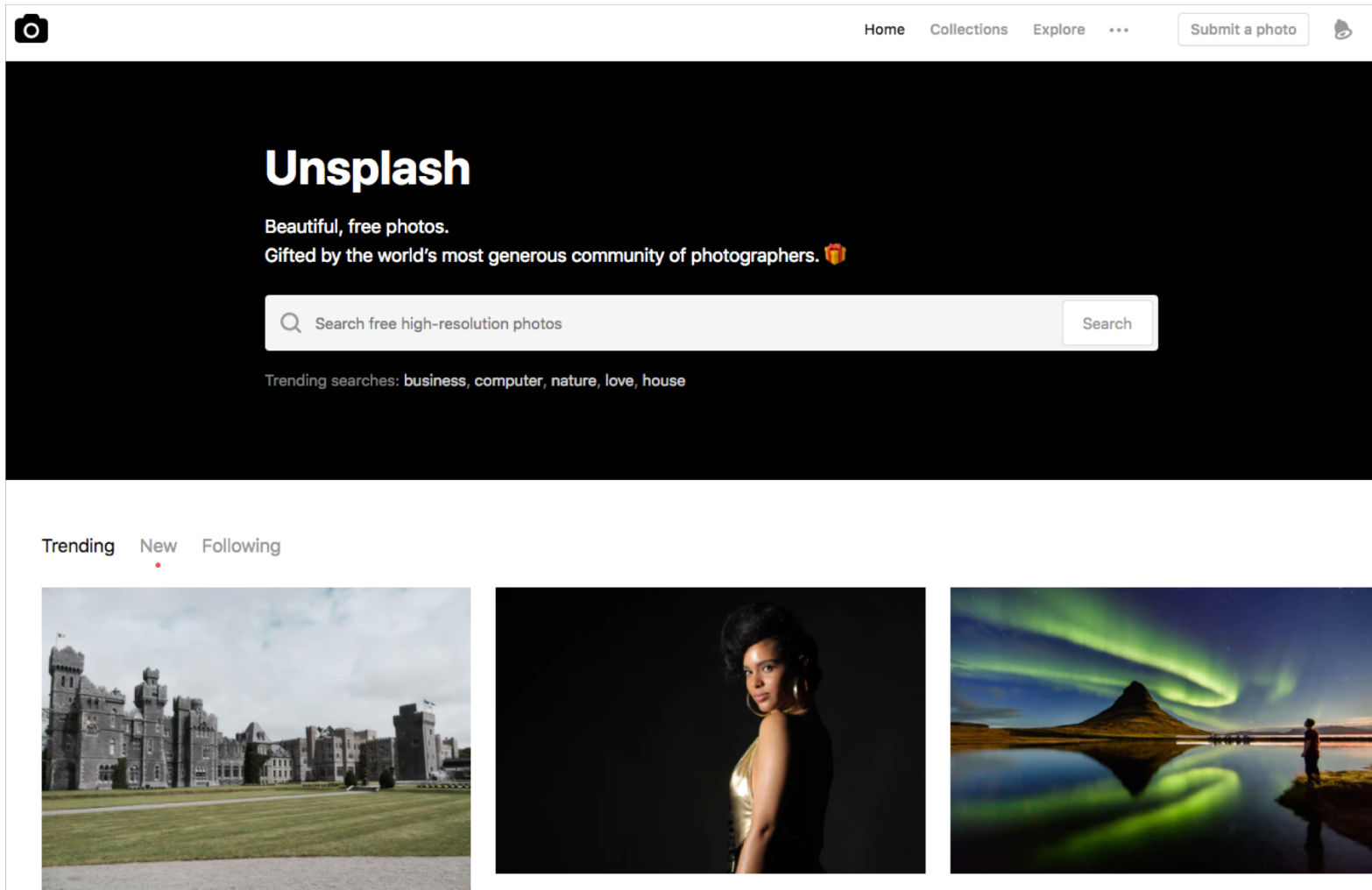
two photographers · one camera · one weekend · a thousand people
Our project is a true portrait of Britain created by photographing 1,000 people. We stopped everyone who crossed our path on the streets of London, excluding nobody, asking the same question more than fifteen hundred times. In a moment where recession is the main subject of every discussion, it was striking to come across such positive attitude. This is the true face of Britain.

A great project by [Carlo Nicora](#) and [Fabulous Muscles](#). To see more portraits from the streets of London check out their sets [Thousand Portraits](#) and [One Thousand Portraits](#).

Free, online photos

Unsplash <https://unsplash.com/>

Pexels <https://www.pexels.com/>



Photos

- ▶ [Google Photos](https://photos.google.com/) <https://photos.google.com/>
- ▶ Sell photos online
- ▶ Shutterstock <https://submit.shutterstock.com/>
- ▶ Dreamstime <https://www.dreamstime.com/>
- ▶ Fotolia <https://eu.fotolia.com/>
- ▶ Etsy <https://www.etsy.com/seller-handbook/>
- ▶ 500px <https://marketplace.500px.com/>



Image share

Pinterest <https://www.pinterest.co.uk/>

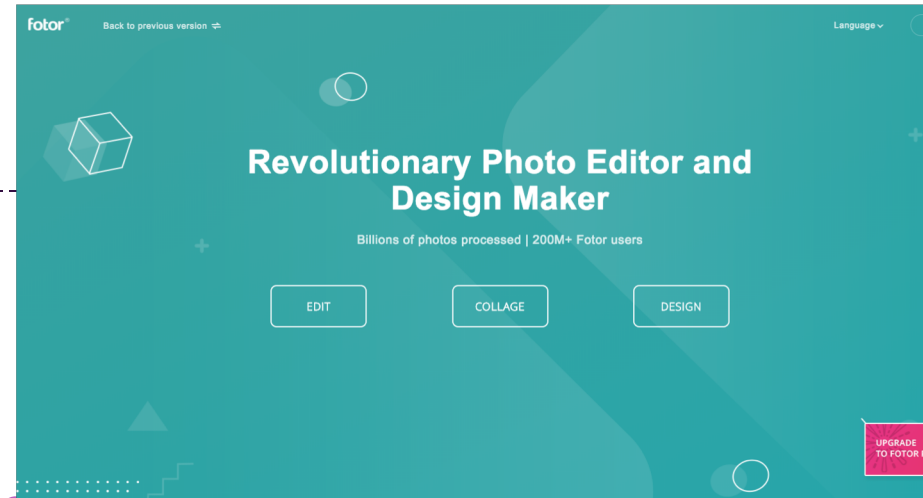
Instagram <https://www.instagram.com/?hl=en>

Snapchat <https://www.snapchat.com/>

TinyPic <http://tinypic.com/>

PasteBoard <https://pasteboard.co/>





Online photo editor

<https://www.fotor.com/>

- ▶ <https://www.canva.com/photo-editor/>
- ▶ <https://www.pizap.com/pizap>
- ▶ <https://pic-collage.com/>
- ▶ <https://play.google.com/store/apps/details?id=photoeditor.layout.collagemaker>

SnagIt <https://www.techsmith.com/screen-capture.html>



Online video editor

- ▶ <http://moviemakeronline.com/>
- ▶ <https://clipchamp.com/en>
- ▶ <https://www.wevideo.com/>
- ▶ <https://www.kizoa.com/>

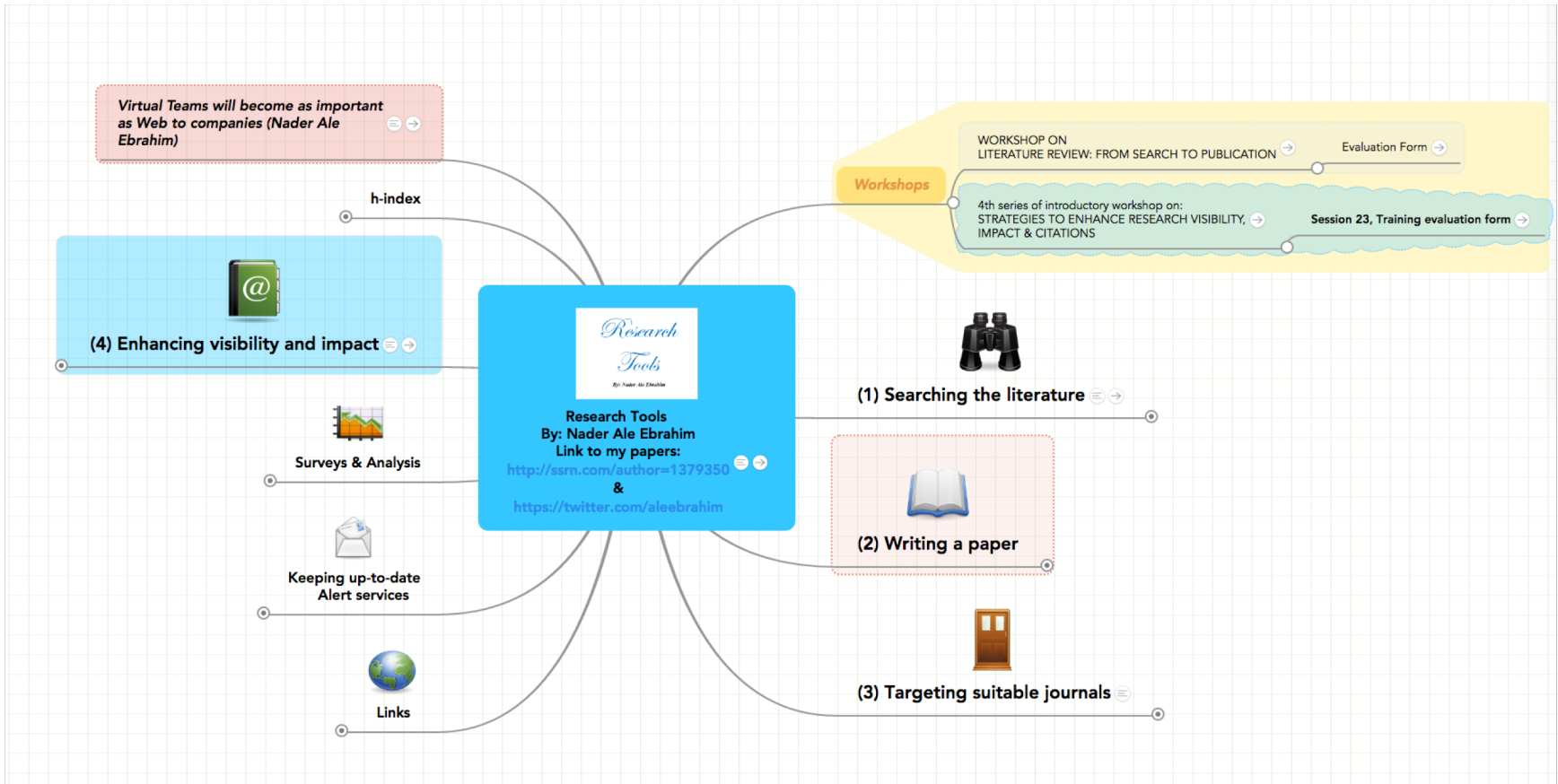


Online video screen capture

- ▶ <https://tinytake.com/>
- ▶ <https://www.techsmith.com/screen-capture.html>
- ▶ <http://camstudio.org/>



Alte unelte online pt cercetare



<https://www.mindmeister.com/39583892/research-tools-by-nader-ale-ebrahim>

Alte unelte online pt cercetare



<http://connectedresearchers.com/>

OWL Purdue Online Writing Lab

Purdue OWL Writing Lab OWL News Engagement Research Contact Site Map

General Writing • Research and Citation • Teaching and Tutoring • Subject-Specific Writing • Job Search Writing • ESL

OWL Family of Sites > OWL > General Writing > Academic Writing

Search the OWL

- General Writing
- Academic Writing
 - The Rhetorical Situation
 - Establishing Arguments
 - Logic in Argumentative Writing
 - Paragraphs and Paragraphing
 - Essay Writing
 - Conciseness
 - Paramedic Method: A Lesson in Writing Concisely
 - Reverse Paramedic Method
 - Adding Emphasis
 - Sentence Variety
 - Using Appropriate Language
 - Active and Passive Voice
 - Email Etiquette
 - Email Etiquette for Students
 - Using Foreign Languages in Academic Writing in English
- Giving to the OWL

Academic Writing

These OWL resources will help you with the types of writing you may encounter while in college. The OWL resources range from rhetorical approaches for writing, to document organization, to sentence level work, such as clarity. For specific examples of writing assignments, please see our Common Writing Assignments area.

The Rhetorical Situation

This presentation is designed to introduce your students to a variety of factors that contribute to strong, well-organized writing. This presentation is suitable for the beginning of a composition course or the assignment of a writing project in any class.

Establishing Arguments

These OWL resources will help you develop and refine the arguments in your writing.

Logic in Argumentative Writing

This resource covers using logic within writing—logical vocabulary, logical fallacies, and other types of logoi-based reasoning.

Paragraphs and Paragraphing

The purpose of this handout is to give some basic instruction and advice regarding the creation of understandable and coherent paragraphs.

Essay Writing

The Modes of Discourse—Exposition, Description, Narration, Argumentation (EDNA)—are common paper assignments you may encounter in your writing classes. Although these genres have been criticized by some composition scholars, the Purdue OWL recognizes the wide spread use of these approaches and students' need to understand and produce them.

Conciseness

This resource will help you write clearly by eliminating unnecessary words and rearranging your phrases.

<https://owl.english.purdue.edu/owl/section/1/2/>

business profile

Google Places - Map

LinkedIn

The screenshot shows the Google Places dashboard for Infinite Learning Solutions, LLC. It includes a navigation bar with 'Dashboard' and 'Offers' tabs. The main content area features a 'Share an update on your place page' section with a text input field and a 'Share' button. Below this is a 'Your business info' section with a progress bar at 76% complete. The business address is 2430 Fairlane Drive, Building C, Suite C07-D, Montgomery, AL 36116. A line graph titled 'Activity' shows 'Impressions' (blue line) and 'Actions' (green line) from April 26, 2011, to May 17, 2011. The 'Totals' section indicates 8 impressions.

<http://www.manta.com/c/mtplmzq/infinite-learning-solutions>

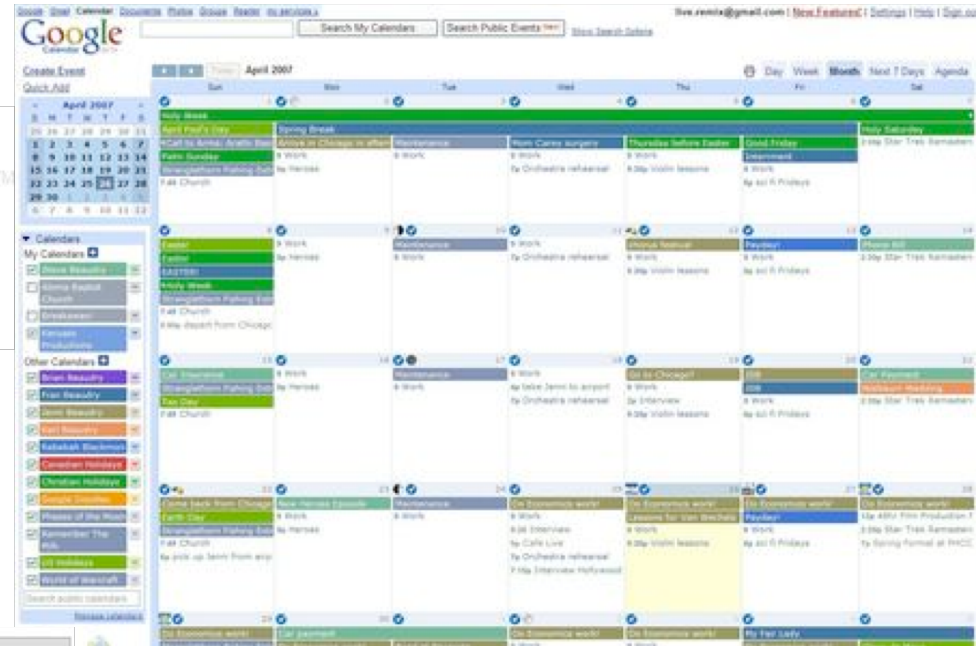
The screenshot shows a LinkedIn profile page for Shawndra Johnson. The profile includes a header with 'Account Type: Basic' and navigation links for Home, Profile, Contacts, Groups, Jobs, Inbox, Companies, News, and More. The main content area features a 'Share an update' section with a text input field and a 'Share' button. Below this is a 'LinkedIn Today' section with three featured updates. The 'All Updates' section shows several posts, including one from Danarius Hemphill and another from Clarence Wilson. The right sidebar contains 'People You May Know' with suggestions for Rodney Maddox, sapna Jain, and Tara Freeman, and 'Ads by LinkedIn Members' with offers for a virtual phone number and project management software.

ZeeMaps

<http://bit.ly/uptmap>

The screenshot displays the ZeeMaps web interface. The browser address bar shows the URL <https://www.zeemaps.com/map?group=2268698>. The page title is "UPTCulture" with the subtitle "Map for Digital Skills and Competence in Culture Workshop". The "Map Access: Admin" status is visible in the top right corner, along with a "Sign-in/Register" link. The interface includes a navigation menu with options like "Map", "View", "Additions", "Bulk Edits", "Deletions", and "Print or Share". A search bar is present with the text "Go to...". The main map area shows a detailed view of Timișoara, Romania, with various roads and landmarks. A popup window for "Mark F." is open, displaying a photo and the text "Description Where I'd like to visit". A "Directions From here - To here" button is visible below the popup. A QR code is overlaid on the bottom left corner of the map area. The map data is attributed to ©2016 Google.

Planning



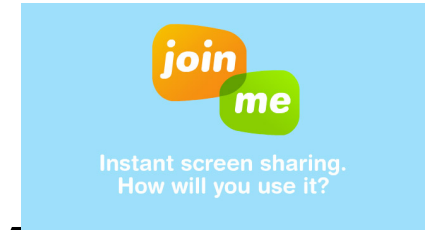
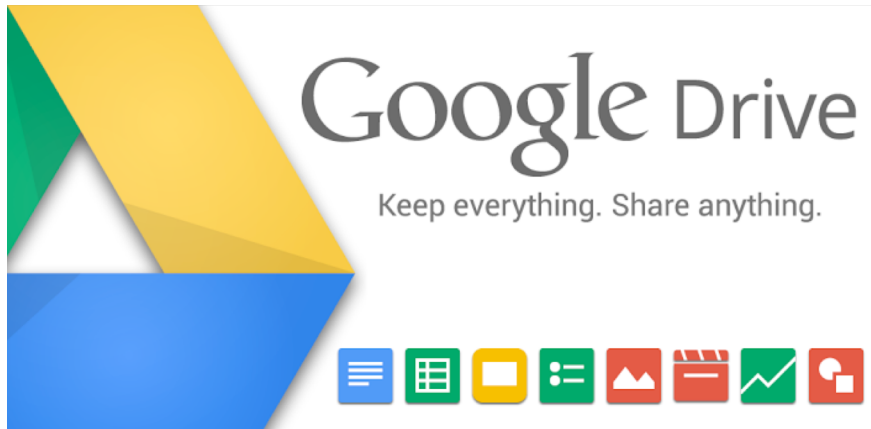
Interconnected



June 2009				
	Tue 9	Tue 16	Wed 24	
	9:00 AM - 10:30 AM	5:30 PM - 7:00 PM	8:00 AM - 9:30 AM	5:30 PM - 7:00 PM
Rolf M.	OK	OK	OK	OK
Dr. P. Merten		OK		OK
Linda Grau	OK	(OK)	(OK)	OK
Tim Rudolph		(OK)	(OK)	OK
	○	○	○	○
Joseph Net	○	○	○	○
	○	○	○	○

<https://doodle.com/>

Editing and organised – collaborative real-time editors

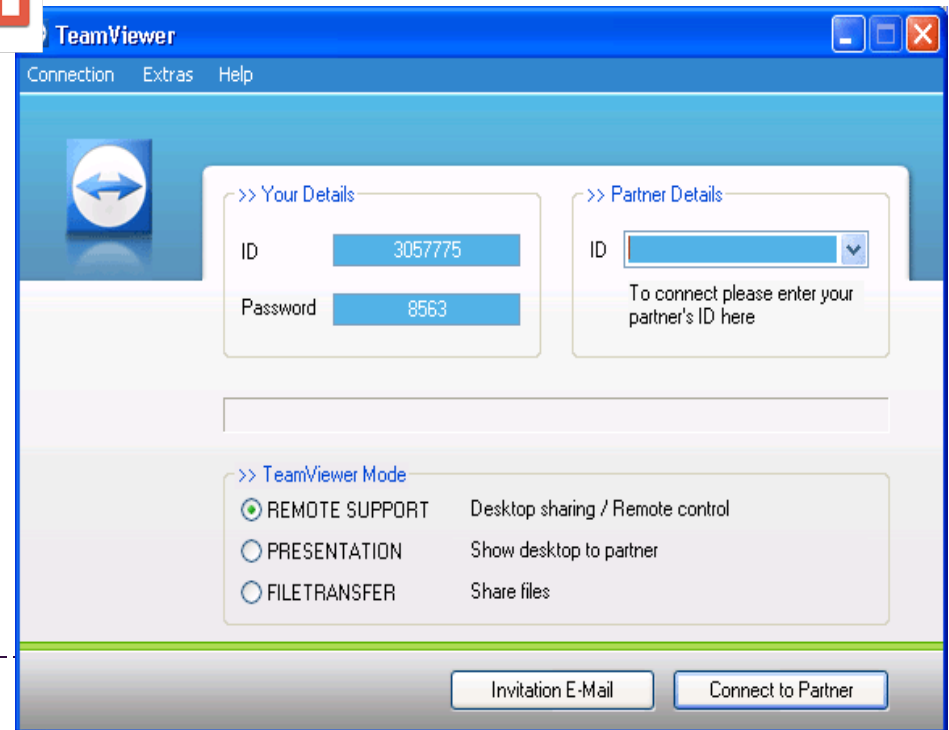


Team Viewer

<https://www.google.co.uk/docs/about/>



<https://www.dropbox.com/home>



Forms

<https://www.123formbuilder.com/>



Google Forms

<https://www.google.co.uk/forms/about/>

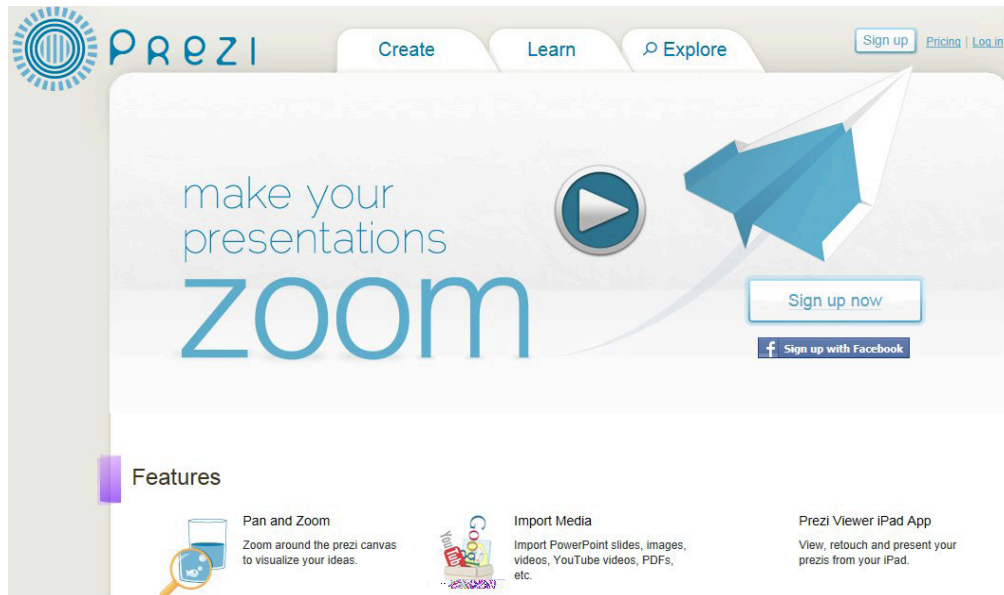
A screenshot of the 123ContactForm website homepage. The page has a dark red header with the "123 Contact Form" logo on the left and navigation links for "HOME", "TOUR", "FEATURES", "PRICING & SIGNUP", and "CONTACT US" on the right. Below the header, the main content area features a large heading "Contact form generator" and a sub-heading "Build free contact forms, lead generation forms and mailing list registration forms." A prominent green button says "SIGN UP FOR FREE" followed by the text "or Take the Tour". To the right, there is a preview of a contact form with fields for Name, Email, Department (with radio buttons for Sales, Marketing, Customer Support, and Other), and a Message field. At the bottom, there is a section titled "Real-time Form Builder" with a sub-heading "Use 123ContactForm free form builder to create powerful online web forms in 3 easy steps. No programming skills are required, just drag and drop fields on your web form." and a cartoon kangaroo character in a red shirt with a speech bubble that says "Let me take you for a QUICK tour!".

Presenting



<https://www.slideshare.net/>

Achizionat de LinkedIn



Prezi

Create Learn Explore Sign up Pricing Log in

make your presentations zoom

Sign up now

Sign up with Facebook

Features

- Pan and Zoom**
Zoom around the prezi canvas to visualize your ideas.
- Import Media**
Import PowerPoint slides, images, videos, YouTube videos, PDFs, etc.
- Prezi Viewer iPad App**
View, retouch and present your prezis from your iPad.

www.prezi.com





Be the first to clip this slide

#ICALT2017

Centrul de eLearning

UP Politehnica Timisoara

Politehnica University of Timisoara

Impact on Learning Technologies in Romania

Dr. Diana Andone

Politehnica University of Timisoara, Romania

<http://www.slideshare.net/diando70/>

@diando70

1 of 37

Edit

Privacy Settings

Analytics FREE

Politehnica University of Timisoara Impact on Learning Technologies in Romania

241 views

Share

Like

Download



Diana Andone, Director at eLearning Center at "Politehnica" University of Timisoara

Recommended



Collaborative Learning about Augmented Reality from Technology and Business ...
Diana Andone



Open Education Models for Digital Skills in Higher Education
Diana Andone



Digital Skills & Competences in Timisoara
Diana Andone



The Usability Evaluation of UNICAMPUS – the Romanian MOOC
Diana Andone



Enhancing Creativity and Opening Up Learning Through Virtual Mobilities
Diana Andone



Resursele libere si inovatia, Open resources and innovation
Diana Andone

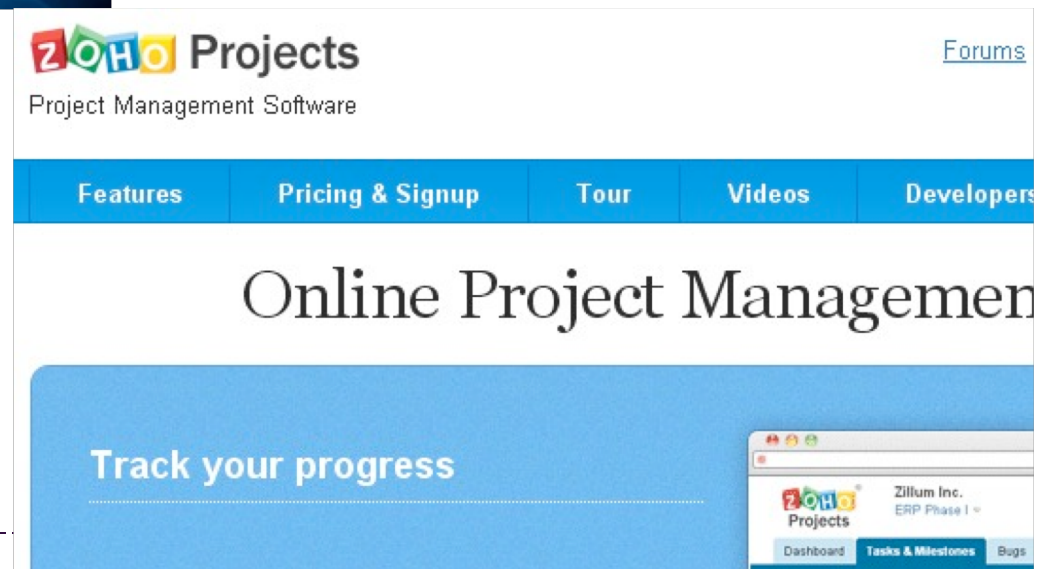


Open Educational Resources and Tools for the Digital Student
Diana Andone

Project Management



<https://www.mindmeister.com>

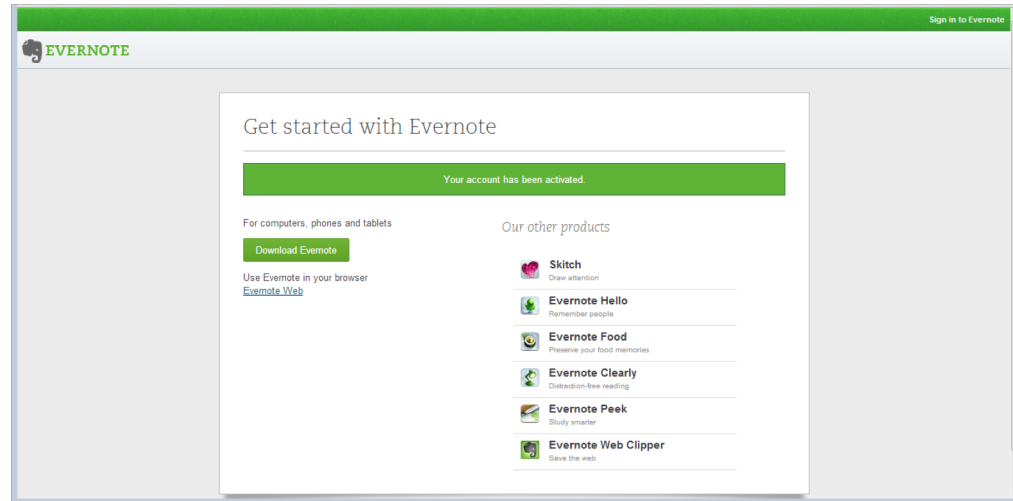


Productivity



www.trello.com

www.FreedCamp.com



EverNote

www.evernote.com



Freedcamp - project

Choose Project ▾

Home Projects Tasks Widgets Calendar

Hi Diana! Don't wait. The time will never be just right.

+ New Project! ⚙️

My Work

👍 20 📅 0 🗨️ 18

Tasks

- VM Learning Hub Requirements Start Progress ▾
HIGH DUE JAN 17, 2018
- Website information translation Complete ▾
HIGH IN PROGRESS DUE FEB 5, 2018
- Graphical element for the homepage Complete ▾
HIGH IN PROGRESS DUE FEB 20, 2018
- Templates for use cases & personas Complete ▾
MEDIUM IN PROGRESS DUE FEB 20, 2018

Full Daily Recap

Important Updates

👍 3 @ 6 ✎️ 1

Assigned to me

- MOOC structure
0 Comments, 1 Update
- O2-A1 Technical concept
0 Comments, 2 Updates
- Decision about integration of H5P in...
3 Comments, 2 Updates

@ Mentioned

- April Tech Meeting Doodle and TOD

Notifications

Projects

Recent ▾

- openVM Erasmus+ 👍 🗨️ 📅
★ in Work Projects
- openVM Dev 👍 🗨️ 📅
★ in Work Projects

View Projects Board

Weekly Overview

< Previous Week Next Week > Only items assigned to me

Sun 25	Mon 26	Tue 27	Wed 28	Thu 29	Fri 30	Sat 31
	<ul style="list-style-type: none">Task April Tech Meeting ...		<ul style="list-style-type: none">Task in progress EDUTECH 2018 in S...		<ul style="list-style-type: none">Subtask completed on Mar 13, 2018 Has Cineca experie...Subtask O3-A1.2 Requireme...	<ul style="list-style-type: none">Task in progress Rome MeetingTask in progress April Online-Meeting

Communication



Record

Multiple session

Share screen

Mobile based:

Viber

WhatsAPP

Telegram



Read

Scribd <https://www.scribd.com/>

The Scribd logo is displayed in a black, bold, sans-serif font. The word "Scribd" is followed by a small blue dot. The logo is enclosed in a thin black rectangular border.

TypePad <http://www.typepad.com/>

Padlet <https://padlet.com/>



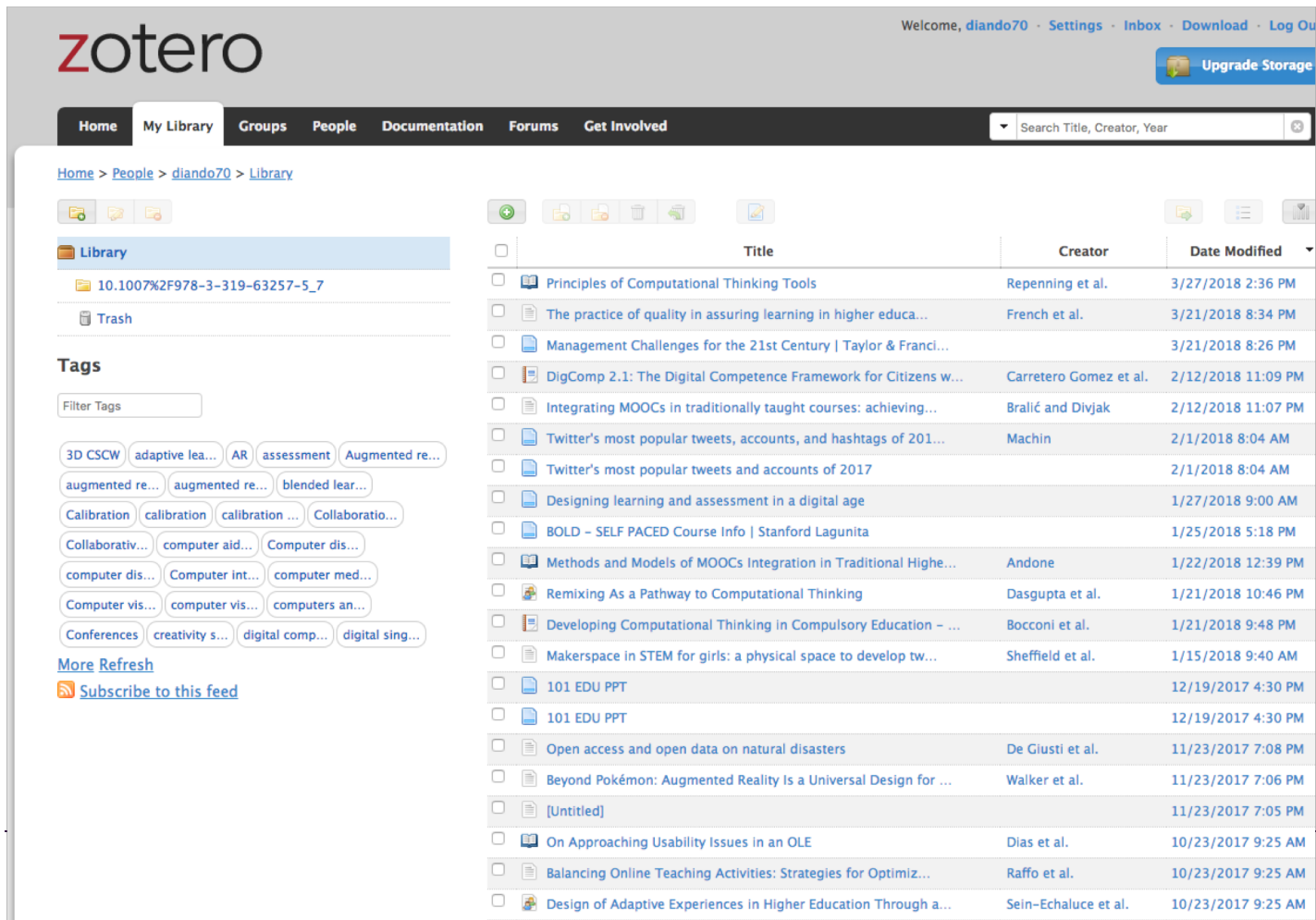
Social Bookmarking

- ▶ Evernote <https://evernote.com/>
- ▶ Diigo <https://www.diigo.com/>
- ▶ Instapaper <https://www.instapaper.com/>
- ▶
- ▶ Flipboard [Flipboard: News for our time](https://flipboard.com/)
- ▶ <https://flipboard.com/>
- ▶
- ▶ Tumbir <https://www.tumblr.com/>



Academic social bookmarking

- ▶ Zotero <https://www.zotero.org/>



The screenshot displays the Zotero web interface. At the top, the Zotero logo is on the left, and the user's name 'diando70' and navigation links like 'Settings', 'Inbox', 'Download', and 'Log Out' are on the right. Below the logo is a navigation menu with 'Home', 'My Library', 'Groups', 'People', 'Documentation', 'Forums', and 'Get Involved'. A search bar is located to the right of the menu. The main content area is divided into a left sidebar and a main list. The sidebar includes a 'Library' section with a folder icon and the ID '10.1007%2F978-3-319-63257-5_7', a 'Trash' section, and a 'Tags' section with a 'Filter Tags' input and a grid of tag buttons such as '3D CSCW', 'adaptive lea...', 'AR', 'assessment', 'Augmented re...', 'augmented re...', 'augmented re...', 'blended lear...', 'Calibration', 'calibration', 'calibration ...', 'Collaboratio...', 'Collaborativ...', 'computer aid...', 'Computer dis...', 'computer dis...', 'Computer int...', 'computer med...', 'Computer vis...', 'computer vis...', 'computers an...', 'Conferences', 'creativity s...', 'digital comp...', and 'digital sing...'. Below the tags are links for 'More Refresh' and 'Subscribe to this feed'. The main list is a table with columns for 'Title', 'Creator', and 'Date Modified'. The table contains 20 rows of items, each with a checkbox on the left and a document icon. The items listed are:

	Title	Creator	Date Modified
<input type="checkbox"/>	Principles of Computational Thinking Tools	Repenning et al.	3/27/2018 2:36 PM
<input type="checkbox"/>	The practice of quality in assuring learning in higher educa...	French et al.	3/21/2018 8:34 PM
<input type="checkbox"/>	Management Challenges for the 21st Century Taylor & Franci...		3/21/2018 8:26 PM
<input type="checkbox"/>	DigComp 2.1: The Digital Competence Framework for Citizens w...	Carretero Gomez et al.	2/12/2018 11:09 PM
<input type="checkbox"/>	Integrating MOOCs in traditionally taught courses: achieving...	Brallć and Divjak	2/12/2018 11:07 PM
<input type="checkbox"/>	Twitter's most popular tweets, accounts, and hashtags of 201...	Machin	2/1/2018 8:04 AM
<input type="checkbox"/>	Twitter's most popular tweets and accounts of 2017		2/1/2018 8:04 AM
<input type="checkbox"/>	Designing learning and assessment in a digital age		1/27/2018 9:00 AM
<input type="checkbox"/>	BOLD – SELF PACED Course Info Stanford Lagunita		1/25/2018 5:18 PM
<input type="checkbox"/>	Methods and Models of MOOCs Integration in Traditional High...	Andone	1/22/2018 12:39 PM
<input type="checkbox"/>	Remixing As a Pathway to Computational Thinking	Dasgupta et al.	1/21/2018 10:46 PM
<input type="checkbox"/>	Developing Computational Thinking in Compulsory Education – ...	Bocconi et al.	1/21/2018 9:48 PM
<input type="checkbox"/>	Makerspace in STEM for girls: a physical space to develop tw...	Sheffield et al.	1/15/2018 9:40 AM
<input type="checkbox"/>	101 EDU PPT		12/19/2017 4:30 PM
<input type="checkbox"/>	101 EDU PPT		12/19/2017 4:30 PM
<input type="checkbox"/>	Open access and open data on natural disasters	De Giusti et al.	11/23/2017 7:08 PM
<input type="checkbox"/>	Beyond Pokémon: Augmented Reality Is a Universal Design for ...	Walker et al.	11/23/2017 7:06 PM
<input type="checkbox"/>	[Untitled]		11/23/2017 7:05 PM
<input type="checkbox"/>	On Approaching Usability Issues in an OLE	Dias et al.	10/23/2017 9:25 AM
<input type="checkbox"/>	Balancing Online Teaching Activities: Strategies for Optimiz...	Raffo et al.	10/23/2017 9:25 AM
<input type="checkbox"/>	Design of Adaptive Experiences in Higher Education Through a...	Sein-Echaluce et al.	10/23/2017 9:25 AM

Baze de date online

- ▶ <http://www.library.upt.ro/> - resurse electronice
- ▶ http://aleph.library.upt.ro/F?func=option-update-Ing&file_name=find-b&F2=pc-latin&P_CON_LNG=RUM
- ▶ http://library.upt.ro/index.html?resurse&47motoare&Baze_de_date_online&7
- ▶ <http://library.upt.ro/index.html?colectii&22periodice&Periodice&2>
- ▶ [Safari tech books online](#) – conține cărți full text din domeniul IT. Pot fi descărcate;

- ▶ Elsevier
- ▶ http://www.elsevier.com/wps/find/homepage.cws_home
- ▶ <http://www.sciencedirect.com/>
- ▶ Ingenta
- ▶ <http://www.ingentaconnect.com/>
- ▶ IEEE
- ▶ <http://www.ieee.org/portal/site>
- ▶ ASME
- ▶ <http://www.asme.org/>
- ▶ Taylor & Francis
- ▶ <http://taylorandfrancis.metapress.com/>

- ▶ <http://europeana.eu/portal/>



Free ebooks, libraries

- ▶ <http://www.gutenberg.org/>
- ▶ <http://onlinebooks.library.upenn.edu/>
- ▶ <http://www.questia.com/>
- ▶ <http://books.google.com/books?um=1&q=&btnG=Search+Books>
- ▶ <http://www.ebooks.com/>
- ▶ <http://bookos.org/>

- ▶ Pe site personale (ex. Jon Dron): link-uri la resurse
- ▶ <http://www.cofind.net/>
- ▶ <http://jondron.cofind.net/>

- ▶ <http://www2.plymouth.ac.uk/distancelearning/steve.html>



Enciclopedia / Citari

- ▶ Wikipedia
- ▶ <http://www.wikipedia.org/>
- ▶ <http://www.britannica.com/>
- ▶ www.encyclopedia.com/
- ▶ encarta.msn.com/

- ▶ Citari ISI Thompson: ISI Web of Science and Knowledge
- ▶ <http://www.isinet.com/>
- ▶ <http://www.isiwebofknowledge.com/>
- ▶ <http://scientific.thomson.com/products/wos/>

- ▶ citari
- ▶ <http://citeseer.ist.psu.edu/>



Libraries - lista aleatoare de biblioteci online free:

- ▶ [The Friedrich Hayek Scholars' Page](#)
 - ▶ [History of Economic Thought](#)
 - ▶ [Bartleby](#)
 - ▶ [American Philosophy Texts](#)
 - ▶ [FindLaw - U.S. Constitution](#)
 - ▶ [The Online Books Page](#)
 - ▶ [Athena E-texts](#)
 - ▶ [The Karl Popper Web](#)
 - ▶ [Mises Bibliography](#)
 - ▶ [Gallica](#)
 - ▶ [16th-18th Century Philosophers](#)
 - ▶ [Gallica Utopie](#)
 - ▶ [The Online Medieval and Classical Library](#)
 - ▶ [The Online Library of Liberty](#)
 - ▶ [Lonang Library](#)
 - ▶ [Les classiques des sciences sociales](#)
 - ▶ [EconLib](#)
 - ▶ [Archive for the History of Economic Thought](#)
 - ▶ [Laureați Nobel economie](#)
 - ▶ [Online Economics Textbooks](#)
 - ▶ [The Avalon Project \(Yale\)](#)
 - ▶ [Constitution.org](#)
 - ▶ [The Constitutional Dictionary](#)
 - ▶ [Project Gutenberg](#)
-
- ▶ [Gallica Classique](#)
 - ▶ [Philosophie Éducation Culture](#)

Alte resurse:

- ▶ <http://www.marcandangel.com/2010/11/15/12-dozen-places-to-self-educate-yourself-online/>
- ▶ MIT OpenCourseWare
- ▶ <http://ocw.mit.edu/OcwWeb/web/home/home/index.htm>
- ▶ Academic Earth <http://academicearth.org/>
- ▶ <http://books.google.com/>
- ▶ <http://blogsearch.google.com/>
- ▶ <http://www.ebooks.com/>
- ▶ <http://www.netlibrary.com/>
- ▶ <http://www.gutenberg.org/> - proiect al unor univ. din SUA
- ▶ <http://www.ereader.com/>
- ▶ <http://www.amazon.com/> - contine o selectie de eBooks
- ▶ <http://etext.library.adelaide.edu.au/>
- ▶ <http://www.springerlink.com/>



Biblioteca UPT



Biblioteca mea ▾ Servicii ▾ Rezervare săli ▾ Întreabă un bibliotecar

Serie termenul căutat și apasă Enter.....

Înscriere și împrumut

Evenimente

Despre BCUPT

Legături Rapide

Feedback

Resurse

Caută în biblioteca UPT ...

INFORMAȚII RECENTE ▾



Orar sesiune


11/01/2018 | Dunduc Vladimir

Dragi cititori, orarul bibliotecii în perioada sesiunii de iarnă (15 ianuarie – 2 februarie) este următorul:

Dear library users, the timetable of the library during the next exam period (15.01-2.02) will be as following:

Luni – vineri: 9.00 – 24.00 ...

[Mai multe detalii](#)

 [CATALOGUL ONLINE - PRIMO](#)

ORAR

În anul universitar

Luni-Joi: 09.00 – 20.30

Vineri: 09.00 – 20.00

Biblioteca IPT - Primo



CĂUTARE
NOUA

ÎNTREABĂ
BIBLIOTECARUL

CONTUL
PERSONAL DE
BIBLIOTECĂ

ROMÂNĂ

ENGLEZĂ



internet of things



Catalogul online al BCUP Timișoara



CĂUTARE AVANSATĂ

Identificați-vă pentru a obține rezultate complete și pentru a putea cere documente. [Identificare](#) | [RESPINS](#)

2 Rezultate

- ARTICOL**

Development of DSM graphical editor for RESTful Sensor Web Networks modeling

Vujović, Vladimir ; Maksimović, Mirjana ; Perišić, Branko

Editura Politehnica, 2014

Buletinul științific al Universității „Politehnica” din Timișoara, România. Seria automată și calculatoare Vol. 59(73), issue 2 (2014), p. 131-139 59:2<131 56323

[Disponibil la Bibl. Centrală Reviste din Depozit \(R 89 VB 934 \)și alte locații >](#)
- CARTE ONLINE**

Communication today: an overview from online journalism to applied philosophy

Micle, Maria(ed.) ; Mesaroș, Claudiu(ed.)

[Acces online >](#)

Rafinarea rezultatelor

Sortare după: Relevanță

Disponibilitate

Disponibil în bibliotecă (1)

Full text online (1)

Tip resursă

Articole (1)

Subiect

Eclipse modeling framework (1)

Biblioteconomie (1)

Relații publice (1)

Filosofie (1)

Jurnalism (1)

[Arată mai mult](#)

Creator

Mesaroș, Claudiu (1)

Micle, Maria (1)

Perišić, Branko (1)

Vujović, Vladimir (1)

Biblioteca UPT – Primo – in baza de date online

The screenshot displays the Primo search interface for the UPT library. At the top, there is a navigation bar with the UPT logo and menu items: CĂUTARE NOUĂ, ÎNTREABĂ BIBLIOTECARUL, CONȚINUT PERSONAL DE BIBLIOTECA, ROMÂNĂ, and ENGLEZĂ. A search bar contains the query 'internet of things' and a dropdown menu is set to 'Primo Central Index și Baze de date abonate'. A 'CĂUTARE AVANSATĂ' link is visible on the right.

Below the search bar, a yellow banner prompts users to identify themselves for complete results: 'Identificați-vă pentru a obține rezultate complete și pentru a putea cere documente.' with 'Identificare' and 'RESPINS' options.

The main results area shows 'PAGINA 1' and '117.222 Rezultate'. A 'Personalize' toggle is present. The results list includes:

- 1. INTRARE DE REFERINȚĂ: **Internet of Things**, Wikipedia, The Free Encyclopedia (English). Full text disponibil.
- 2. ARTICOL / există multiple surse, vezi toate: **Internet of Things**, Business & Information Systems Engineering, 2015, Vol.57(3), pp.221-224[Peer Reviewed Journal]. Full text contra cost.
- 3. ARTICOL: **Internet of Things**, Technology and Engineering Teacher, 2017, Vol.76(6), p.28-33[Peer Reviewed Journal]. Full text contra cost.
- 4. ARTICOL: The 'Internet of Things' enabled real-time scheduling for remanufacturing of automobile engines, Journal of Cleaner Production, 1 June 2018, Vol.185, pp.562-575[Peer Reviewed Journal]. Includes abstract snippet: "resources through constructing the Internet of Manufacturing Things (IoMT) environment... Although AER is undergoing profound changes by using the Internet of...". Full text contra cost.
- 5. ARTICOL: Use long short-term memory to enhance Internet of Things for combined sewer overflow monitoring, Journal of Hydrology, January 2018, Vol.556, pp.409-418[Peer Reviewed Journal]. Includes abstract snippet: "in water bodies (Garofalo et al., 2017; Autixier et al., 2014; Lucas and Sample 2015). Several cities have employed Internet of Things (IoT) to monitor...". Full text contra cost.
- 6. ARTICOL / există multiple surse, vezi toate: Clarifying Trust in Social Internet of Things.

On the right side, the 'Refinarea rezultatelor' (Refinement) panel is visible, showing filters for 'Sortare după' (Sorted by: Relevanță), 'Disponibilitate' (Availability: Full text online (9,510), Reviste peer reviewed (recenzate) (57,636)), 'Tip resursă' (Resource type: Articole (62,644), Lucrări conferințe (26,834), Cărți (24,092), Dizertații (1,179), Resurse text (1,128)), 'Subiect' (Subject: computing and processing (17,138), communication, networking and broa... (14,550), Computer Science (10,762), Internet (8,612), Internet Of Things (8,547)), and 'Creator' (Vasilakos, Athanasios V. (59), Vasilakos, Athanasios (50), Perera, Charith (48), Atzori, Luigi (41), Qiu, Tie (36)).

A 'PAGINA 1' indicator is located in the bottom left corner.

Resurse culturale *open*:



TIMIȘOARA OPEN CULTURE HACKATHON
PRIMUL HACKATHON DIN ROMÂNIA DE REUTILIZARE A DATELOR CULTURALE

18-19 aprilie 2015
Biblioteca Centrală Universitară "Eugen Todoran" Timișoara
www.timisoara.datedeschise.ro

van Rijn, Rembrandt, *Rondel de noapte*,
1642, Rijkmuseum, Olanda,
<https://www.rijkmuseum.nl>

Organizatori



Parteneri



Finanțator



<http://timisoara.datedeschise.ro/openculture2015/>

Timisoara City Art
Multimedia Center
Culture Hackthon,
2015, Timisoara

City Art TM



TIMISOARA
CITY ART

Cu City Art TM descoperi monumentele și
operele de artă din Timișoara



Monumente





Timisoara City Art Realitate augmentata





Open MarT (premiul II) este un website care prezintă într-o formă inovatoare tablouri puse la dispoziție de Muzeul de Artă Timișoara



Timișoara City Art (premiul I) este o aplicație pentru telefonul mobil care ajută timișorenii și turiștii să descopere monumentele din spațiul public



TIMIȘOARA OPEN CULTURE HACKATHON

Primul rond...

www.timisoara.datedeschise.ro

van Rijn, Rembrandt *Rondul de noapte*,
1642, Rijkmuseum, Olanda,
<https://www.rijksmuseum.nl>



Interactive Digital Media Student Contest IDMSC

2014, 2015, 2016



**Multimedia
Research
Center**

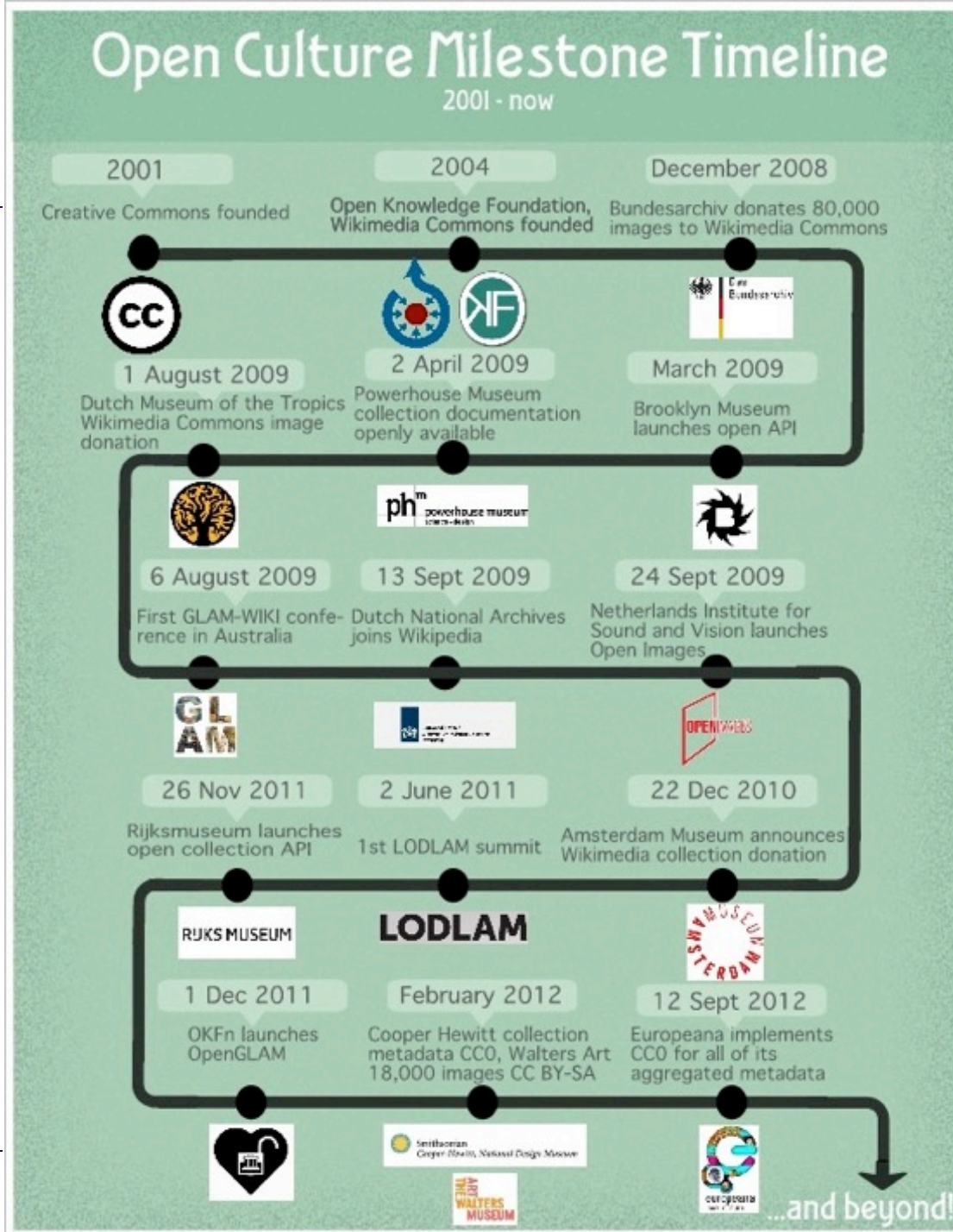
GLAM =

Galleries, Libraries, Archives & Museums



OPEN
GLAM

Open culture milestone timeline. Created by Lotte Belice Baltussen, (CC BY-SA <http://creativecommons.org/licenses/by-sa/3.0>)





Search ▾

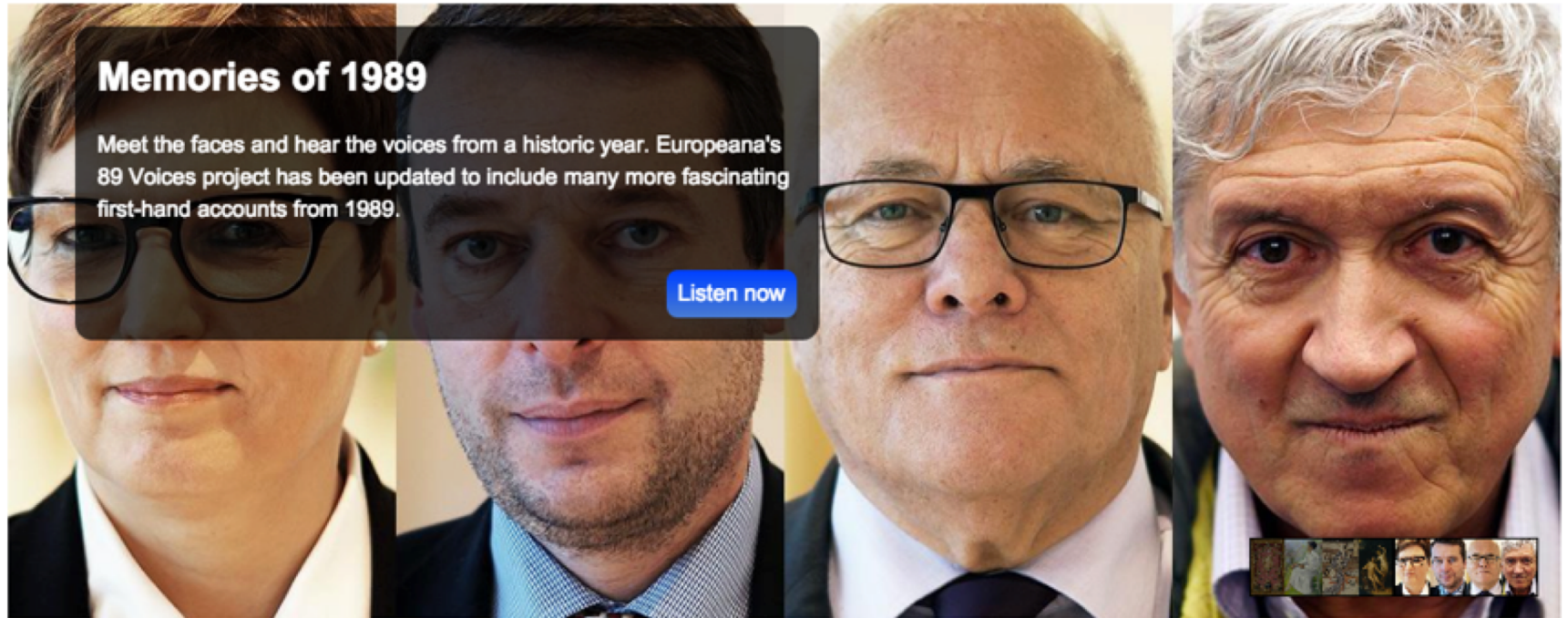
Search


Help

<http://www.europeana.eu/>

Memories of 1989

Meet the faces and hear the voices from a historic year. Europeana's 89 Voices project has been updated to include many more fascinating first-hand accounts from 1989.

[Listen now](#)

From the blog 



A big idea: how the European Union was set in motion 65 years ago

To those of us who live here, the European Union is something that we argue about – who's in, who's out, who's in charge – but ultimately, I think, something we take for granted as a way of organising and ...



Gallipoli from a different perspective

By collecting together untold stories of this historic war, Europeana 1914-1918 offers many opportunities to look at familiar events from new and different perspective, and from both sides of the battle lines. As Anzac Day, the most significant day commemorating the ...

Timisoara Muzeul Digital



Tehnologie
Arta
Digital
Interactiv
Educativ
- Romania si
Timisoara -

▶ 2021

Timișoara 2021
Capitală Europeană a Culturii

Referinte

The Craft of Research (Chicago Guides to Writing, Editing and Publishing)

WC Booth

How to Research

Lorraine Blaxter, Christina Hughes, Malcolm Tight

Writing Scientific Research Articles: Strategy and Steps

Margaret Cargill (Author), Patrick O'Connor

How to Get a PhD - 4th edition: A Handbook for Students and their Supervisors (Study Skills)

Estelle Phillips (Author), Derek.S. Pugh

How to Write a Thesis – Rowena Murray



CONTACT

Prof.dr.ing. Radu VasIU

Presedinte Senatul Universitatii Politehnica Timisoara

Director, Centrul de Cercetare Multimedia

Tel: +40.256 403324

Email: radu.vasiu@cm.upt.ro

<http://www.cm.upt.ro/staff/raduvasiu>



<http://www.slideshare.net/RaduVasiu/>

