



IPOUZ

Istraživanja, publikacije i odgovornost u znanosti

Dina Vrkić

*Sveučilište u Zagrebu, Medicinski fakultet, Središnja medicinska
knjižnica*

Šalata 3, 10000 Zagreb

I POUZdaj se u knjižničare ...



Jelka Petrak

Prof. dr. sc.

Umirovljena voditeljica
Središnje medicinske
knjižnice (SMK)
Trenutno vodi nastavu na
MEF-u



Bojan Macan

Dr. sc.

Voditelj knjižnice IRB



Dina Vrkić

Mag. bibl.

Knjižničarka
Središnja medicinska
knjižnica (SMK)

• ... i ostale kolege



Milan Milošević

Dr. sc.

Sveučilište u Zagrebu,
Medicinski fakultet,
Škola Narodnog zdravlja
„Andrija Štampar”



Vlatka Petrović

Dr. sc.

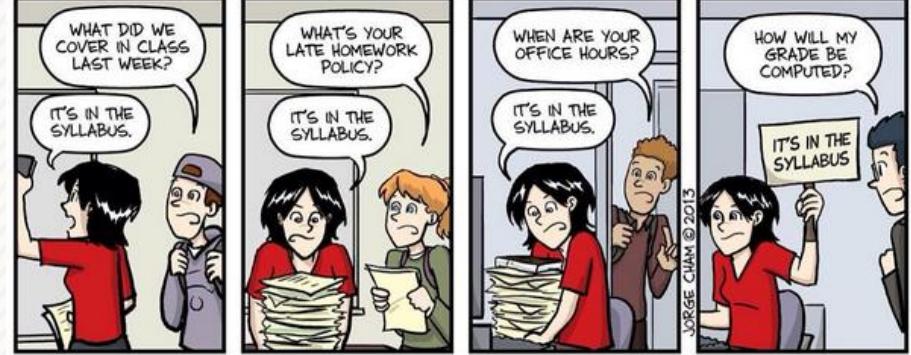
Voditelja Centra za
istraživanje, razvoj i
transfer tehnologije
(CIRTT)

Sveučilište u Zagrebu

• Što nudimo?

Temelj: informacijske znanosti

- Znanost i znanstveno istraživanje
- Metodologija i vrste znanstvenog istraživanja
- Odgovorna provedba istraživanja
- Prikupljanje i obrada podataka
- Pretraživanje znanstvene literature
- Objavljivanje rezultata istraživanja
- Otvoreni pristup znanstvenim informacijama
- Kritička ocjena znanstvenog članka
- Vrednovanje znanstvenog rada
- Intelektualno vlasništvo u istraživanju, razvoju inovacija i transferu tehnologije
- Znanost i web
- Razgovor sa znanstvenikom



IT'S IN THE SYLLABUS

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Nastavna cjelina	Kontinuirane provjere
Znanost i znanstveno istraživanje	Studentska anketa
Metodologija i vrste znanstvenog istraživanja	
Odgovorna provedba istraživanja	
Prikupljanje i obrada podataka	
Pretraživanje znanstvene literature	
Objavljivanje rezultata istraživanja	
Otvoreni pristup znanstvenim informacijama	
MEĐUISPIT	
Kritička ocjena znanstvenog članka	Kviz – Grupa 1
Vrednovanje znanstvenog rada	Kviz – Grupa 2
Intelektualno vlasništvo u istraživanju, razvoju inovacija i transferu tehnologije 1	Kviz – Grupa 3
Intelektualno vlasništvo u istraživanju, razvoju inovacija i transferu tehnologije 2	Sudjelovanje u nastavi Via Moodle
Znanost i web	
Razgovor sa znanstvenikom	Završna studentska anketa
ZAVRŠNI ISPIT	

Domaća zadaca

• S kime smo razgovarali?



Zvonimir Šipuš

Prof. dr. sc.



Sonja Grgić

Prof. dr. sc.

Mario Cifrek

Prof. dr. sc.



Jan Šnajder

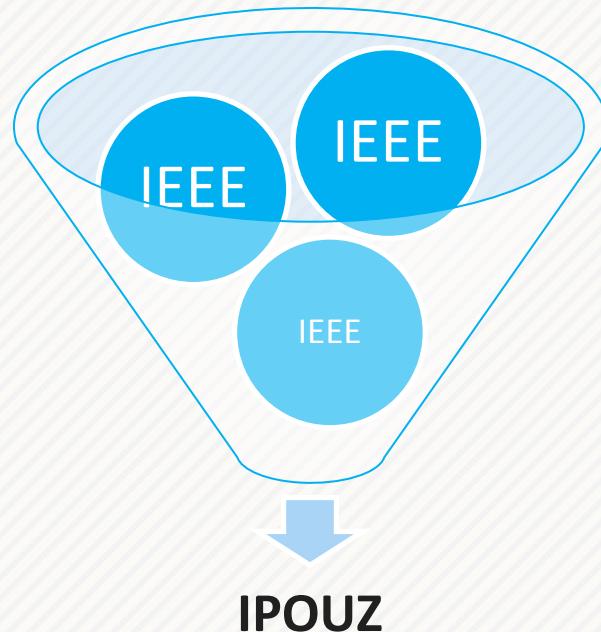
Doc. dr. sc.

• IEEE i IPOUZ?



Primjer stvarnog korištenja:

- Etičkog kodeksa
- Publikacija
- Uputa autorima
- Baze podataka
- Dokumenata
- Vijesti
- ...



• Po čemu smo posebni?

Po simulaciji znanstvene komunikacije kroz znanstveni časopis

The screenshot shows the homepage of the Library & Information Science Journal. The header is dark green with white text. Below the header, there is a navigation bar with links: HOME, ABOUT, LOG IN, REGISTER, SEARCH, CURRENT, and ARCHIVES. A breadcrumb trail below the navigation bar shows 'Home > Library & Information Science Journal'. The main title 'Library & Information Science Journal' is centered above a horizontal dotted line. Below the line, the title is repeated again.

- *Library & Information Science Journal* nije pravi časopis već izmišljeni časopis stvoren za simulaciju znanstvene komunikacije u svrhu domaće zadaće na predmetu "Istraživanja, publikacije i odgovornost u znanosti".
- Komunikacija putem **Open Journal Systems (OJS)**

Upute autorima

Library & Information Science Journal

- Koristimo **prilagođen predložak** znanstvenog članka koji je temeljen na [IEEE Transactions and Journals \(Templates for Transactions\)](#) s orijentirom i detaljno objašnjениm dijelovima rada i njihovim funkcijama u tekstu
- Osnovne upute autorima odnose se na upute [IEEE Editorial Style Manual](#).
- Za detalje, kao što su grafički prikazi ili tablice pogledajte izvornik predloška [IEEE Transactions and Journals](#).

Zadatak je:

- individualno pisanje rada (nije moguće imati ko-autore na članku),
- na [predlošku](#) rada obavezno navesti svoje ime i prezime te JMBAG,
 - koristiti se predloškom i napisati svoj tekst na najviše 4 stranice,
 - jezik teksta: hrvatski ili engleski,
 - u tijeku pisanja pripaziti na pravopis, jezik i stil pisanja i strukture članka,
 - pripaziti na pravilno navođenje relevantnih izvora (bibliografskih referenci),
 - navesti minimalno 5 bibliografskih referenci,
 - pridržavati se akademskog integriteta i odgovornosti (u slučaju otkrivanja eventualnog plagijarizma, bit će vam oduzeti svi bodovi predviđeni za domaću zadaću).

Upute za prijavu članaka

- registrirajte se kao autor/ica pod punim imenom i prezimenom koristeći kao kontakt e-poštu:
Ime.Prezime@fer.hr
- slijedite korake prijave članka (Start a New Submission),
- oblikujte prateće pismo uredniku (Comments for the Editor),
- priložiti članak u .doc/.docx/.pdf formatu (nepotrebno je ispuniti opciju *upload supplementary files*),
- poslati članak u časopis [Library & Information Science Journal](#).

Library & Information Science Journal

HOME ABOUT USER HOME SEARCH CURRENT ARCHIVES

Home > Library & Information Science Journal

Library & Information Science Journal

Step 1. Starting the Submission

1. START 2. UPLOAD SUBMISSION 3. ENTER METADATA 4. UPLOAD SUPPLEMENTARY FILES 5. CONFIRMATION

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Submission Checklist

Indicate that this submission is ready to be considered by this journal by checking off the following (comments to the editor can be added below).

- The submission has not been previously published, nor is it before another journal for consideration (or an explanation has been provided in [Comments to the Editor](#)).
- The submission file is in Microsoft Word, RTF, or WordPerfect document file format.
- Where available, URLs for the references have been provided.
- The text is single-spaced; uses a 12-point font; employs italics, rather than underlining (except with URL addresses); and all illustrations, figures, and tables are placed appropriate points, rather than at the end.
- The text adheres to the stylistic and bibliographic requirements outlined in the [Author Guidelines](#), which is found in About the Journal.
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2. Locate the file you wish to submit and highlight it.
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5. Once the submission is uploaded, click **Save and Continue** at the bottom of this page.

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Submission File

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Authors

First name*
Middle name
Last name*
Email*
URL
Affiliation

Dina
Vrka
dina.vrka@gmail.com
FER

(Your institution, e.g. "Simon Fraser University")

Title and Abstract

Title*
Abstract*

Text area for title and abstract.

Formatting toolbar:

Indexing

Language English=en; French=fr; Spanish=es; Additional codes...

Supporting Agencies

Identify agencies that provided funding or support for the work presented in this submission.

Agencies

* Denotes required field

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File Summary

ID	ORIGINAL FILE NAME	FILE SIZE
No files have been attached to this submission.		

Step 4. Uploading Supplementary Files

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This optional step allows Supplementary Files to be added to a submission. The files, which can be in any format, might include (a) research instruments; (b) data sets; which research ethics review; (c) sources that otherwise would be unavailable to readers; (d) figures and tables that cannot be integrated into the text itself; or other materials that

ID	TITLE	ORIGINAL FILE NAME	DATE UPLOADED
No supplementary files have been added to this submission.			

No file chosen

Pop quiz

Matching, ordering, connecting, short answer

SKILLS*: remembering

████████ = 221 ██████████ = 42 (did not participate)



* Gained points distributed into five-point academic grading system, (1 as Very Poor, 5 as Excellent)

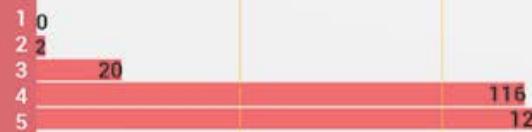
* Bloom's taxonomy

Mid term

Multiple choices - single answer

SKILLS: remembering

████████ = 259 ██████████ = 4



Moodle quiz (Moodle learning platform)

Database search

Multiple choices - single answer, imputing answer,
true/false questions

SKILLS: understanding, evaluating

████████ = 239 ██████████ = 24



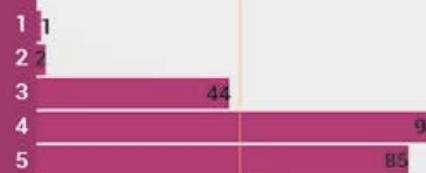
Homework

Simulation of writing and submitting a scientific paper via

Open Journal System (OJS)

SKILLS: understanding, evaluating, applying, creating

████████ = 227 ██████████ = 36

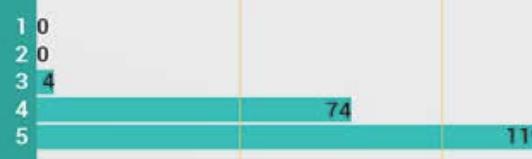


Final exam

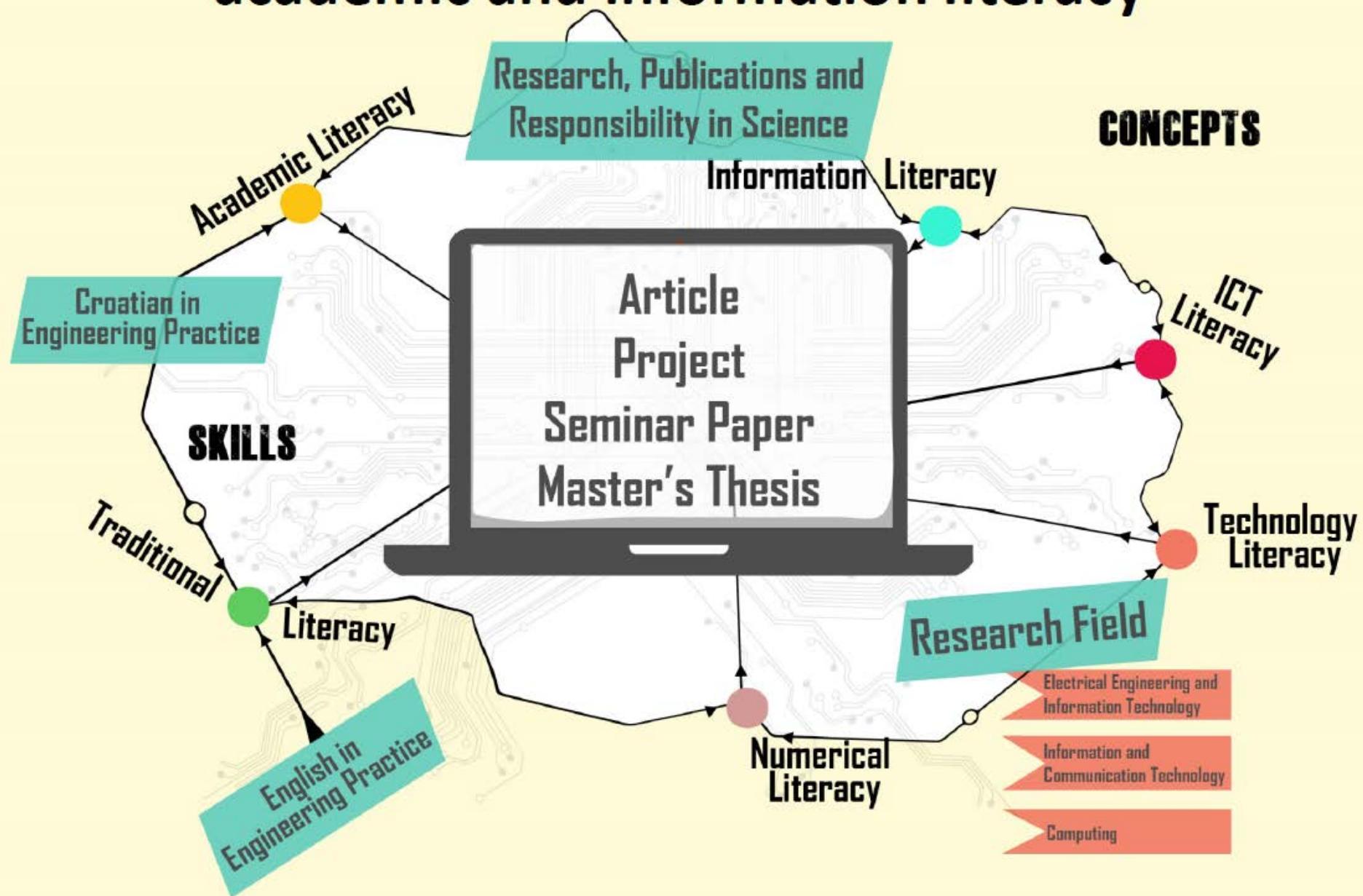
Multiple choices - single answer

SKILLS: remembering

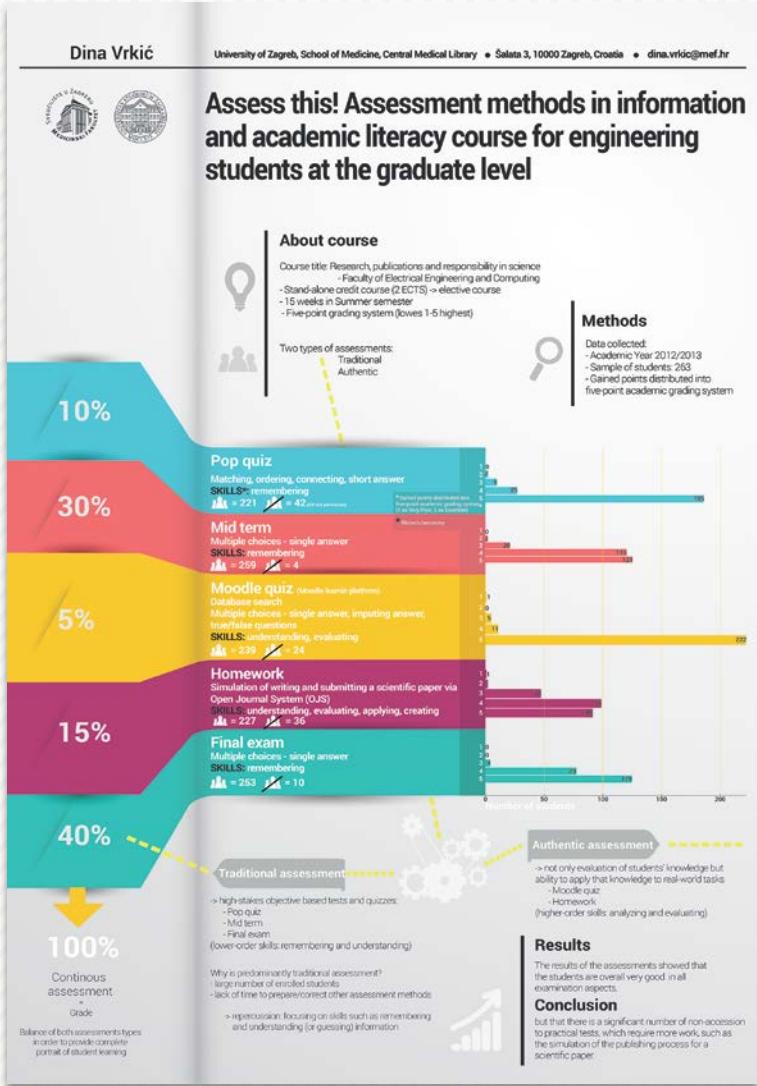
████████ = 253 ██████████ = 10



Long-term model for teaching academic and information literacy



Gdje smo se predstavili?



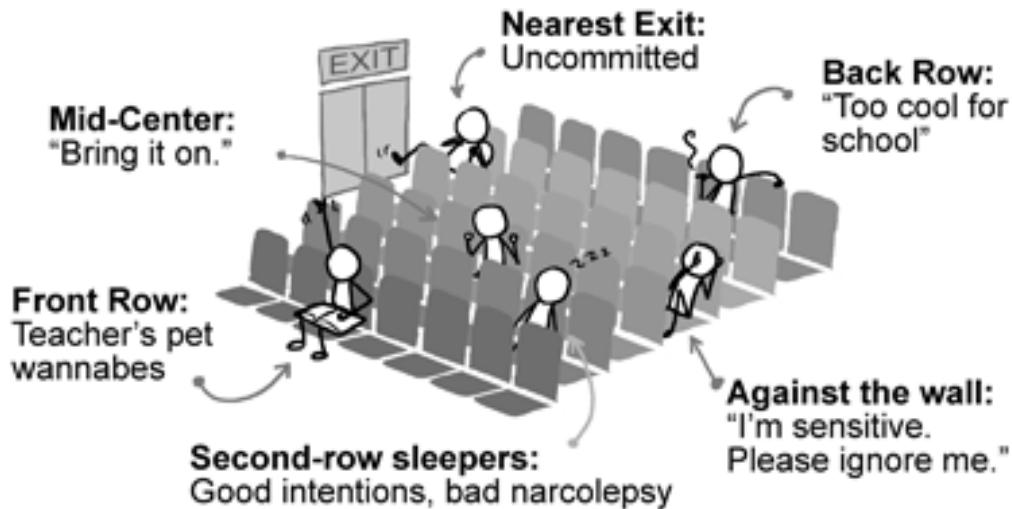
- Engineers and information literacy: an oxymoron or a need? Academic and information literacy for future engineers . Qualitative and Quantitative Methods in Libraries 2013, Rome, Italy; 05/2013**

- Assess this! Assessment methods in information and academic literacy course for engineering students at the graduate level. European Conference on Information Literacy (ECIL2014), Dubrovnik, Croatia**

A imamo i problema...

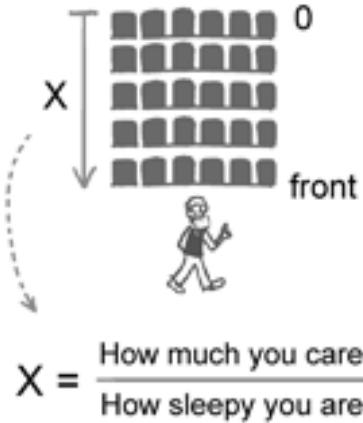
WHERE YOU SIT IN CLASS/SEMINAR

And what it says about you:



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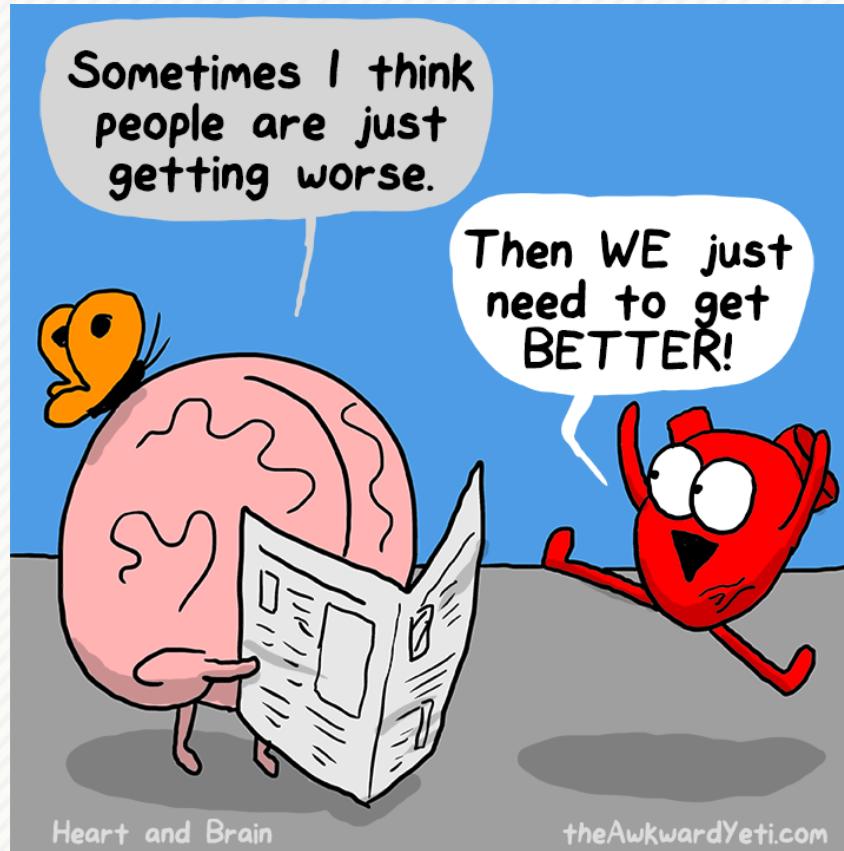
Proximity to Lecturer:



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- Kasni termin (utorak ili srijeda popodne)
- Veliki broj studenata (+120 studenata)
- Nedolazak na nastavu
- ...

• ... ali studenti su uvijek tu!



• Što nakon IPOUZ-a?

Ukratko:

- Prepoznati načela znanstvenog rada i mišljenja
- Objasniti strukturu znanstvenog članka
- Koristiti bibliografske baze podataka
- Prepoznati temeljna načela znanstvene etike
- Kritički procijeniti informacijske izvore i znanstvene radove
- Opisati procese zaštite intelektualnog vlasništva
- Opisati tijek objavljivanja znanstvenoga članka



It's not WORK
if you love
what you do!

Yes it IS!
Get BACK here!