- Autres (externe)
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Scientific Communication in Document Image Analysis: Reading, Writing, and Presentation

Filières concernées	Nombre d'heures	Validation	Crédits ECTS
Master en informatique	**Cours: 1 pg**	**controle continu: 1**	5

ph=période hebdomadaire, pg=période globale, j=jour, dj=demi-jour, h=heure, min=minute

Période d'enseignement:

- Semestre Printemps

Equipe enseignante:

https://ilias.unibe.ch/goto_ilias3_unibe_crs_567130.html

Objectifs:

In this seminar you will read a recent scientific publication on cutting-edge research in Document Image Analysis. Your task will be to understand this work and write a short essay (8-12 pages) about this paper. In a conference-like peer reviewing process you will get feedback from other students and learn how to write and review scientific papers. Finally, a presentation will be given by each participant.

Outcomes:

Intensive knowledge on Document Analysis
Reading scientific papers
Writing scientific papers
Reviewing
Presenting

Contenu:

Topics (among others):

Ground-Truthing
Evaluation Metrics and Strategies
Historical DIA
HCI Aspects (Interactive tools)

As a novel approach, the seminar will be held as a kind of mini-conference. We will meet once in the beginning of the semester and every student will choose a topic. Then, supervised by an expert in that field, the student will prepare a seminar work (short thesis). In a peer-reviewing approach, each student will read theses of two other students and perform short reviews like in a real conference. Finally, all presentations will be presented at a â€œconference dayâ€# at the end of the semester.

Forme de l'évaluation:

Scientific Report & Presentation

Documentation:

https://ilias.unibe.ch/ilias.php?ref_id=567130

Forme de l'enseignement:

https://ilias.unibe.ch/ilias.php?ref_id=567130

Skills (338133903)