

# Introduction to Scientific Work

## Homework Assignment 1

Alexander Moriarty

Bonn-Rhine-Sieg University of Applied Sciences

1 CiteSeer<sup>x</sup>

2 OPAC

3 Appendix B

# CiteSeer<sup>X</sup>

## The Academic Search Engine

- CiteSeer, later replaced by CiteSeer<sup>X</sup> $\beta$  is a search engine for academic papers.
- Open\*: OpenSource (seersuite), OpenData, OpenDependencies
- Sponsored by NSF, run by College of IST at Penn State
- Usage: GOTO <http://citeseerx.ist.psu.edu/> THEN search

# OPAC

## On-line Public Access Catalogue

- OPAC is the replacement to the traditional library index card catalogues.
- OPAC is an outdated term like `<!DOCTYPE HTML>`, modern Library Catalogues imply Online Public Access; and much more.
- Modern Library Catalogues search electronic and physical medium
- Modern Library Catalogues can search other library catalogues (WorldCat) and request documents through document delivery services.

## Appendix B

### Where I found the resources

- 1 <http://dal.worldcat.org/oclc/79691465>
- 2 <http://dal.worldcat.org/oclc/256176085>
- 3 \* <http://www.mendeley.com/research/machine-learning-annotated-bibliography-1995-ai/>
- 4 <http://dal.worldcat.org/oclc/355538>
- 5 <http://research.cs.wisc.edu/techreports/viewreport.php?report=1648>