

Data exchange for web site content and resource sharing

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Renewing the MPI-PL web site





"bigger, better, MPG greener ..""structure the content""more user friendly"

"consistent information" "interaction with data repositories"







A 'Plone' website:

A set of 'content types' structured together:

folders

pages

news items

events

collections, collages

with templates (styles) for every content type

and... filled with content



Special content types for organizational units:

person, project, group





Special content types for research output:

publication lists and presentation lists





Data exchange to fill CT from other applications:

MPI-PL people data base

MPDL Publication repository PubMan

Data exchange for primary research data:

MPI-PL primary data archive

Background:

Consistency of information

Single data entry in specialized application

Information can be retrieved on multiple web pages

Standard view and display



Data exchange





For every staff member in the MPI-PL



Standard home page: information retrieved from the MPI Oracle database

Standard folder structure (Publications, Presentations, Research, Teaching, Tools, Press, CV)

Free text



From people data base to person page





From people data base to person page





Person pages are created on the basis of the Oracle data base field 'name'. Process is controlled by a python script

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Select by group Select by function Displayed: All		 Image Iink Iocation mediapage mews item 		Manage portlets In the Technical Group, I am the manager of the Equipment and Information Management (EIM) Group. This group of around 15 professionals manages the equipment for field trips of the MPI researchers (photo, audio and video equipment, power supply, laptops) and the (IT) equipment and software in the MPI offices. The Database user name = User name in the sql database, used for coupling.	PO Box 310 6500 AH Nijmegen The Netherlands Phone: +31-24-3521102 Fax: +31-24-3521213 Room: 102 Manage portiets
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Direct links from web page to data file

Alternative: **supplementary material to publications**, → PubMan







ONE entry point for publications,

MULTIPLE outlets

Researchers, secretaries, or librarians enter publication data AND upload full texts

LIBRARIANS perform quality check before 'releasing' item for world-wide visibility

Metadata always visible

Visibility of full texts can be set to public, private, or restricted





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States of America, 106 (26), 10587-10592. more >



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Journal article



Stivers, T., Enfield, N. J., Brown, P., Englert, C., Hayashi, M., Heinemann, T., et al. (2009). Universals and cultural variation in turn-taking in conversation. Proceedings of the National Academy of Sciences of the United States of America, 106 (26), 10587-10592.

Informal verbal interaction is the core matrix for human social life. A mechanism for coordinating this basic mode of interaction is a system of turn-taking that regulates who is to speak and when. Yet relatively little is known about how thissystem varies across cultures. The anthropological literature reports significant cultural differences in the timing of turn-taking in ordinary conversation. We test these claims and show that in fact there are striking universals in the underlying pattern of response latency in conversation. Using a worldwide sample of 10 languages drawn from traditional indigenous communities to major world languages, we show that all of the languages tested provide clear evidence for a general avoidance of overlapping talk and a minimization of silence between conversational turns. In addition, all of the languages show the same factors explaining within-language variation in speed of response. We do, however, find differences across the languages in the average gap between turns, within a range of 250 ms from the cross-language mean. We believe that a natural sensitivity to these tempo differences leads to a subjective perception of dramatic or even fundamental differences as offered in ethnographic reports of conversational style. Our empirical evidence suggests robust human universals in this domain, where local variations are quantitative only, pointing to a single shared infrastructure for language use with likely ethological foundations.

Link to source (DOI) > Downloadable fulltext >



Supplementary materials

Stivers_2009_universals_suppl.pdf

Link to public full text and DOI to publisher's website

Link to supplementary material

Citation in APA style

abstract



Short view of an item with

one file and one locator

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Publication metadata (reference, abstract, links) are stored in CMS

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Publication lists are selected by criteria

- Author name
- Organizational unit (departments, projects)
- Publication type
- Year or publication status
- Local tag (used to select special publications OR exclude publications)



Publication list - criteria

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Selection by author name



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Publication list - display





- Central data repositories
 - Institute people data base
 - Primary data archive
 - PubMan
- Complex information bundles
- Consistent standardized and formatted output
- Multiple output portals: person, project & group
- No heavy load in CMS of web site (speed)
- Website is an incentive for researchers to use
 PubMan or MPI-PL archive



```
authors = []
    groups = []
    ## Inside an item, every `publication:creator` is extracted.
    for creator in item.findall('.//' + PUBLICATION + 'creator'):
      ## * Every creator without an attribute role="author" or "editor" is ignored.
      if not creator.get('role') in ('author', 'editor'):
Do you want to use our python script? Check our
        logger.debug("Found creator without author/editor role: %s.",
 Presentation lists on the web site
        ## otherwise `family-name` and `given-name` are
        ## concatenated.
        if not full:
          full = u' '.join([given, family])
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