

Information Retrieval in Context

IRiX

Workshop – SIGIR 2004

Organized by Peter Ingwersen, Denmark
and Nick Belkin, USA

Program editor: Birger Larsen, Denmark

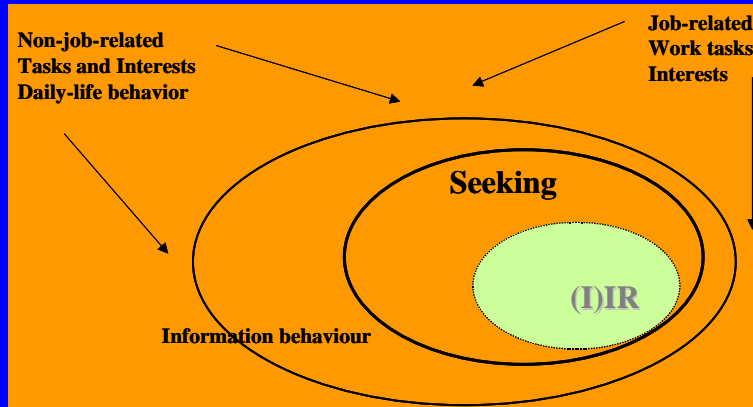
Website: Ryen White, Scotland, UK

Contexts in IR: fundamentals

- **IR**: increasingly integrated with Information Seeking into **IS&R** – due to IT advancement
- **Intentionality as reason for IS&R**:
 - Perceived work tasks or non-job related daily-life tasks or interests – and
 - Perceived search tasks (instrumental cognitive-emotional & physical activities serving the work task)

are central phenomena in IS&R
... and in information behavior:

Nested model of IS&R (from: Ingwersen & Järvelin, forthcoming)



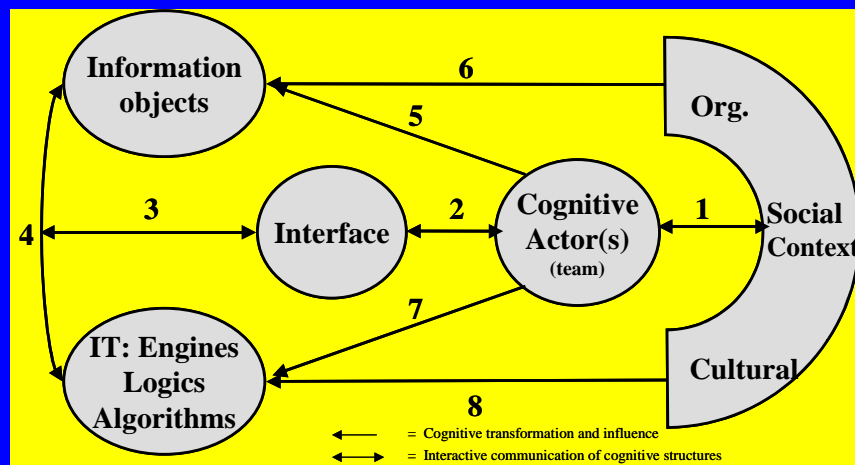
ACM-SIGIR 2004

Ingwersen & Järvelin

3

Dimensions of Contexts for IS&R

(from: Ingwersen & Järvelin, forthcoming)

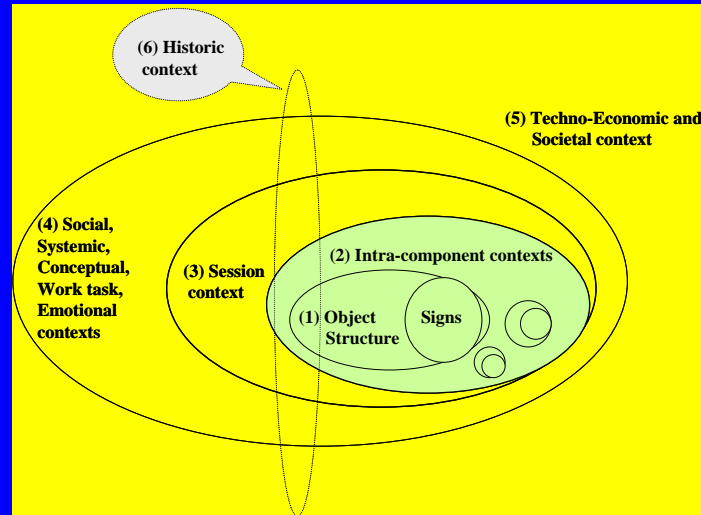


ACM-SIGIR 2004

Ingwersen & Järvelin

4

Dimensions of Contexts for IS&R



IRiX workshop is about ...

- How to make contextual IR models and frameworks operational?
- What would be feasible research agendas?
- How much context to include?
- What are the central research questions?
- Research methodologies to recommend?
- ...