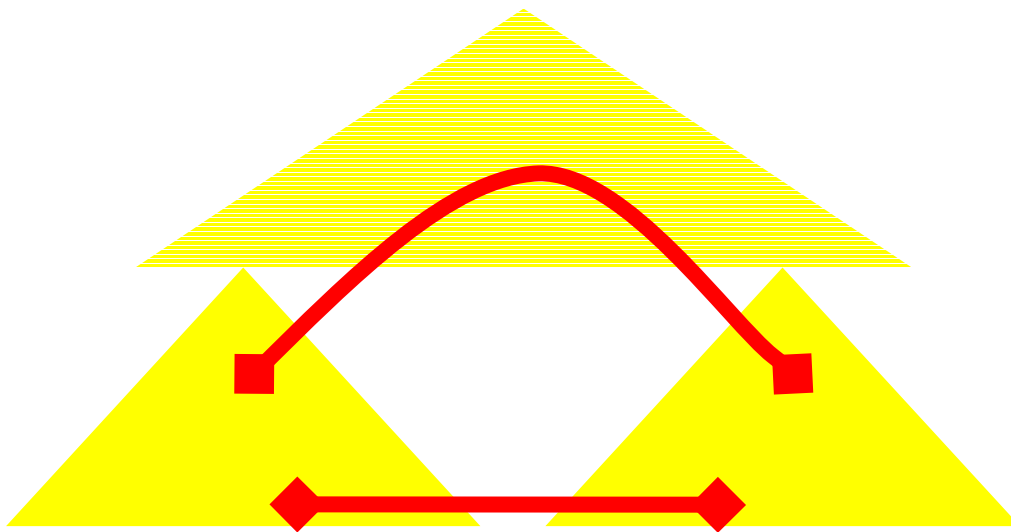


*Vorlesung an der Universität Innsbruck
Sommersemester 2010*



Trends der Rechtsinformatik

3. Teil

Visualisierungen zum Tagungsband von JURIX 2008

Univ.-Prof. Dr. Friedrich Lachmayer

JURIX 2008, Florence, December 11th - 12th, 2008

Legal Knowledge and Information Systems

Editors:

Enrico Francesconi, Giovanni Sartor
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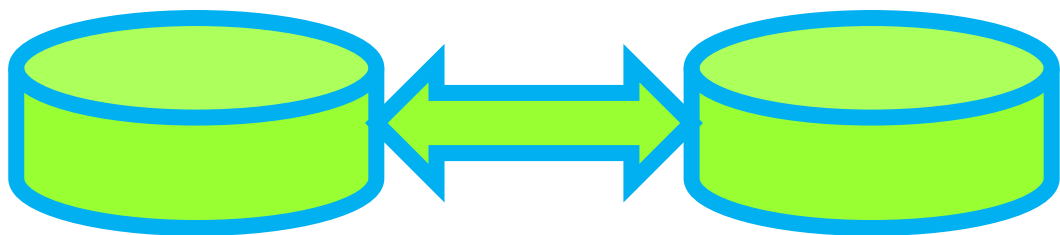
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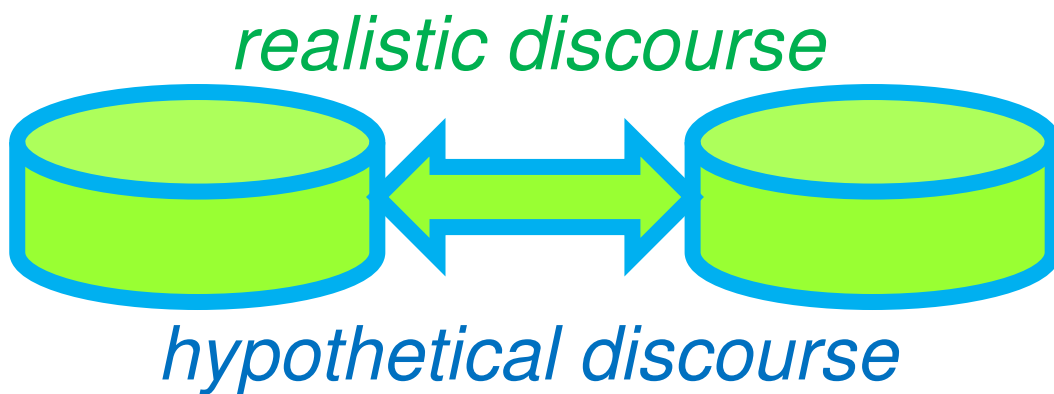
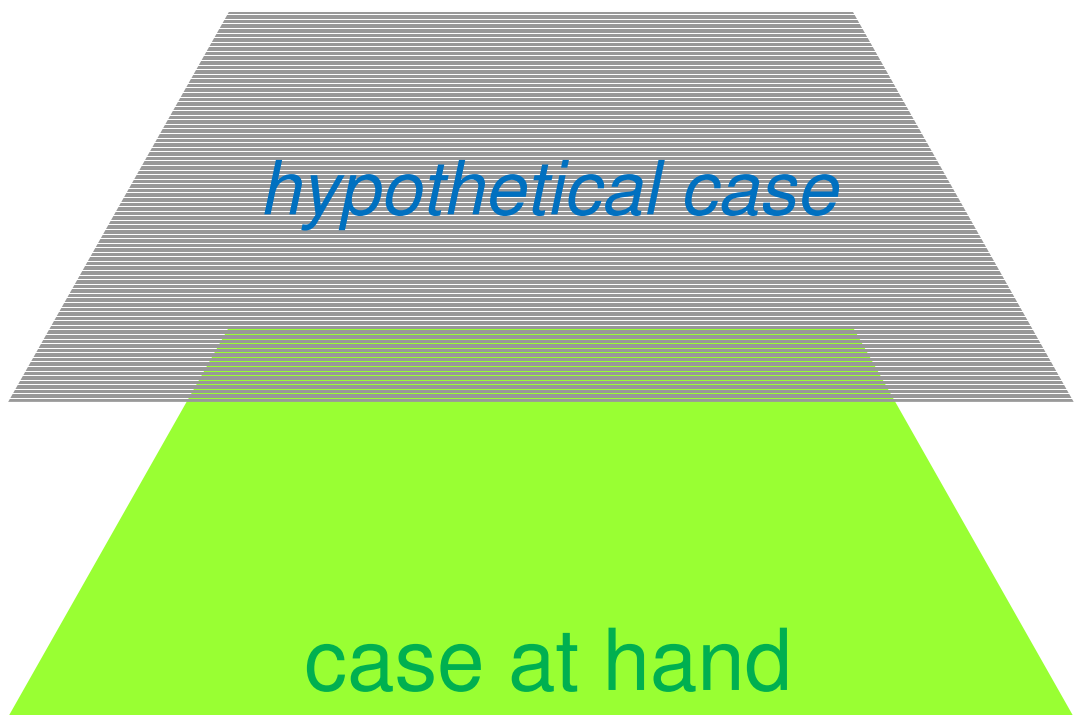
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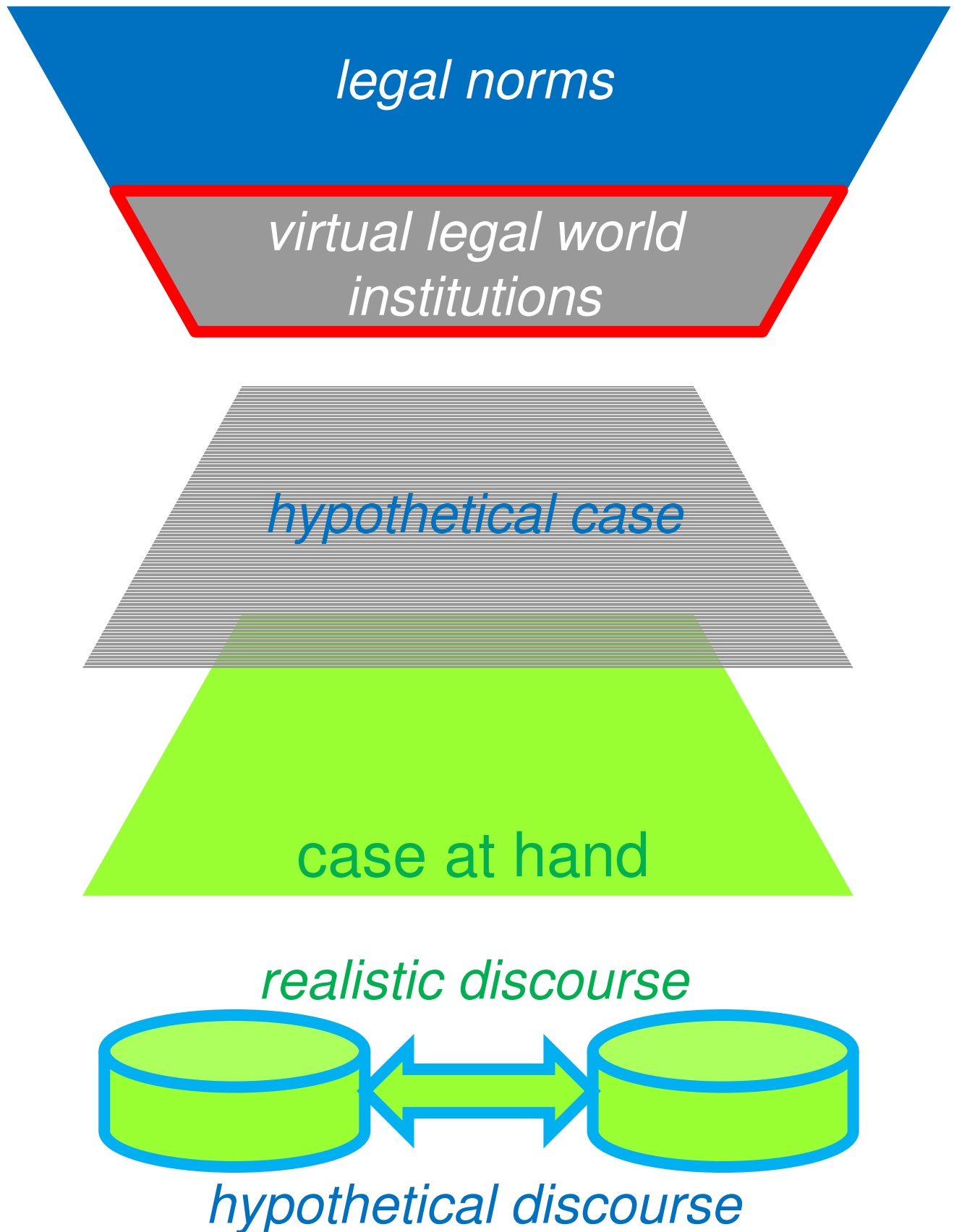
realistic discourse



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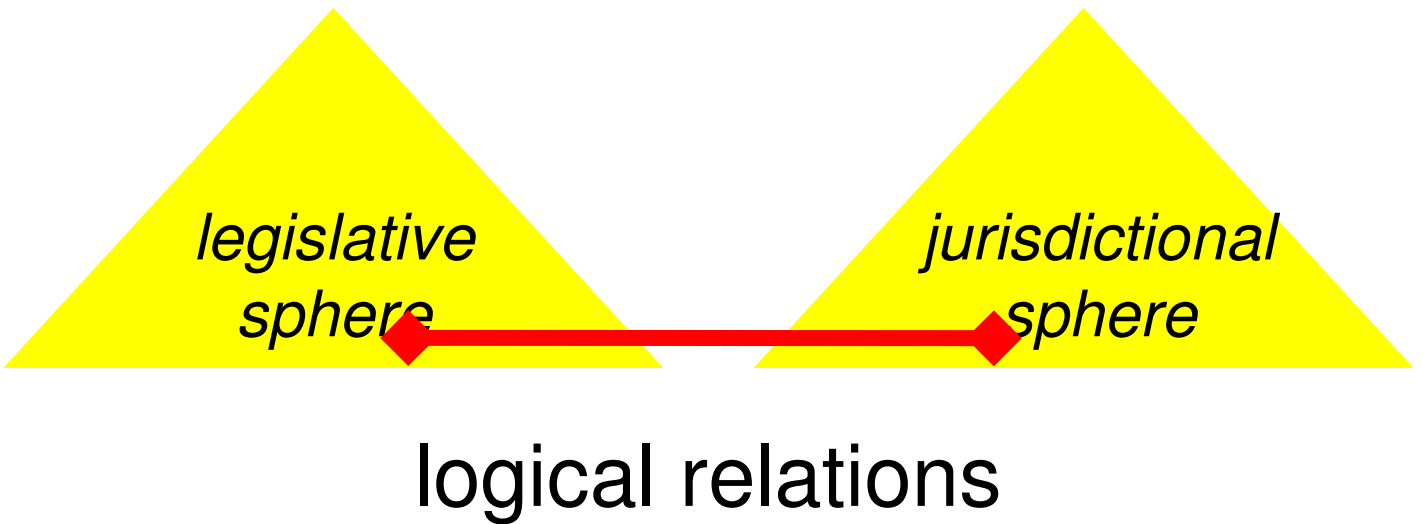
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About the logical relations between cases and rules

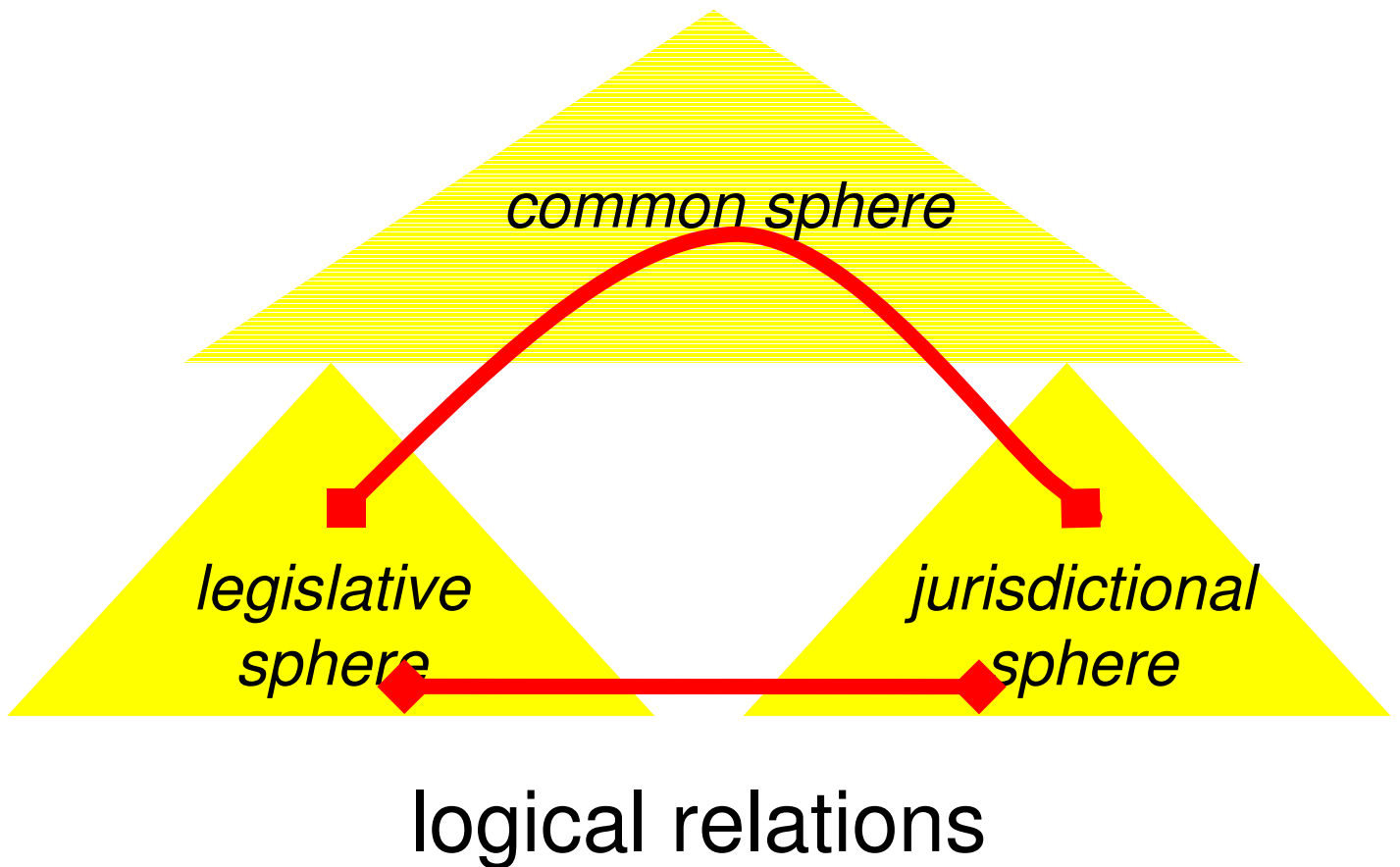
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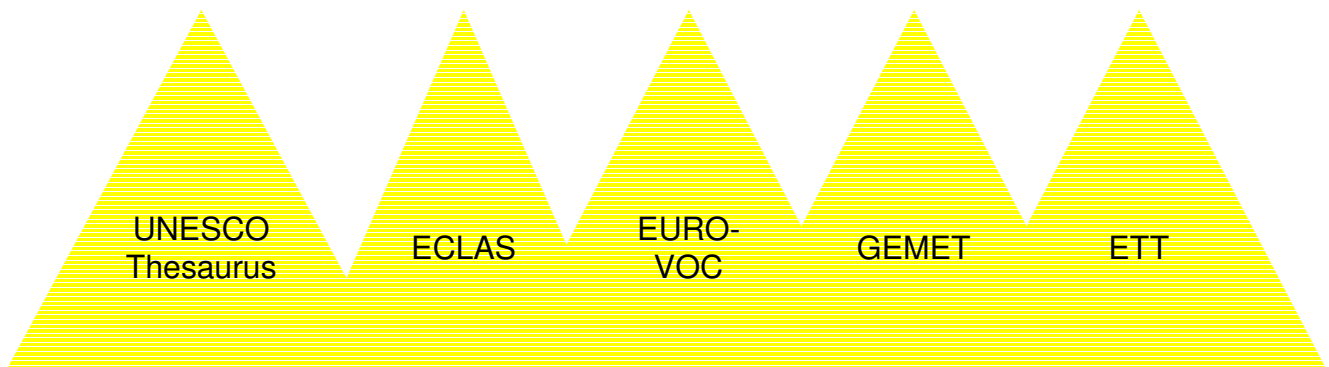
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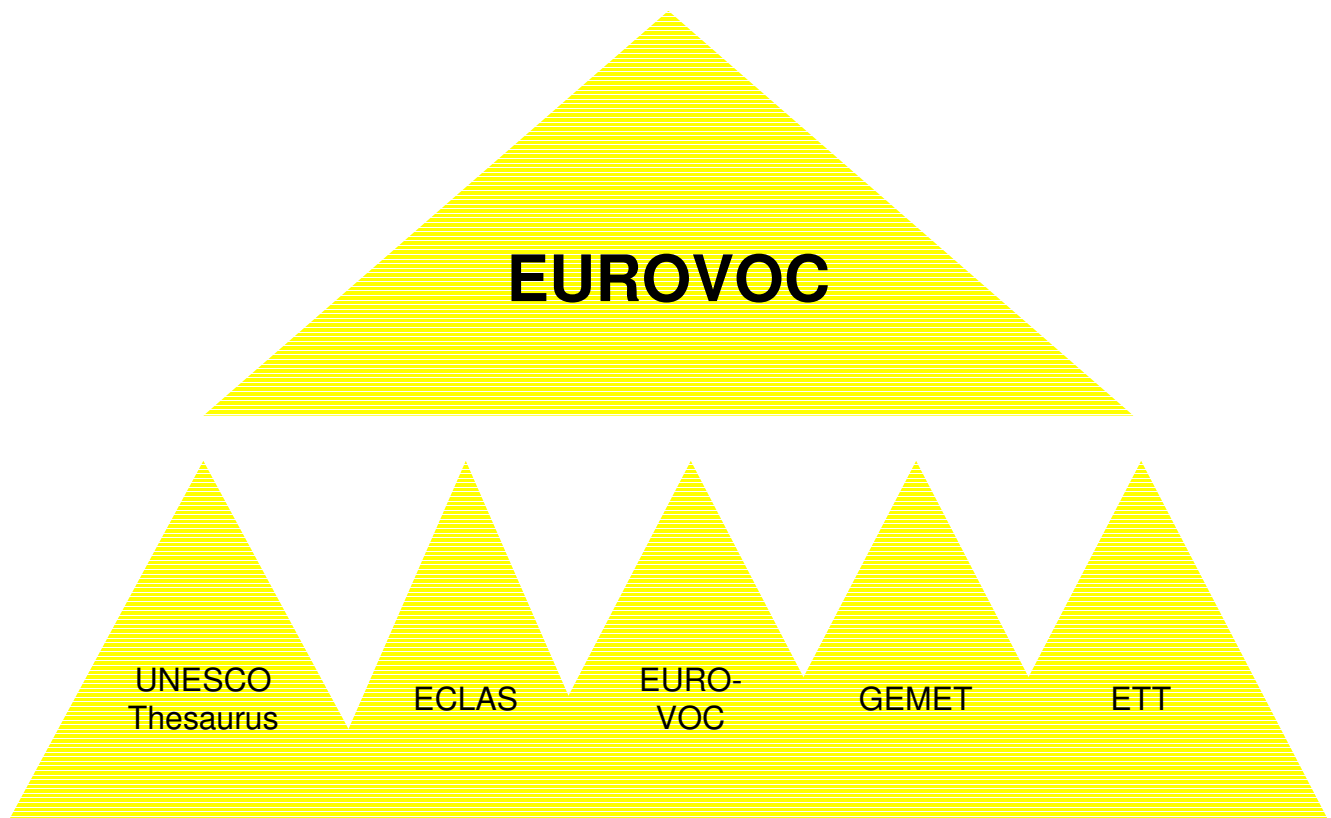
Kaufmann: tertium comparationis
Tammelo: protologischer Kalkül

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Florence, Italy



a Thesaurus Mapping Case Study



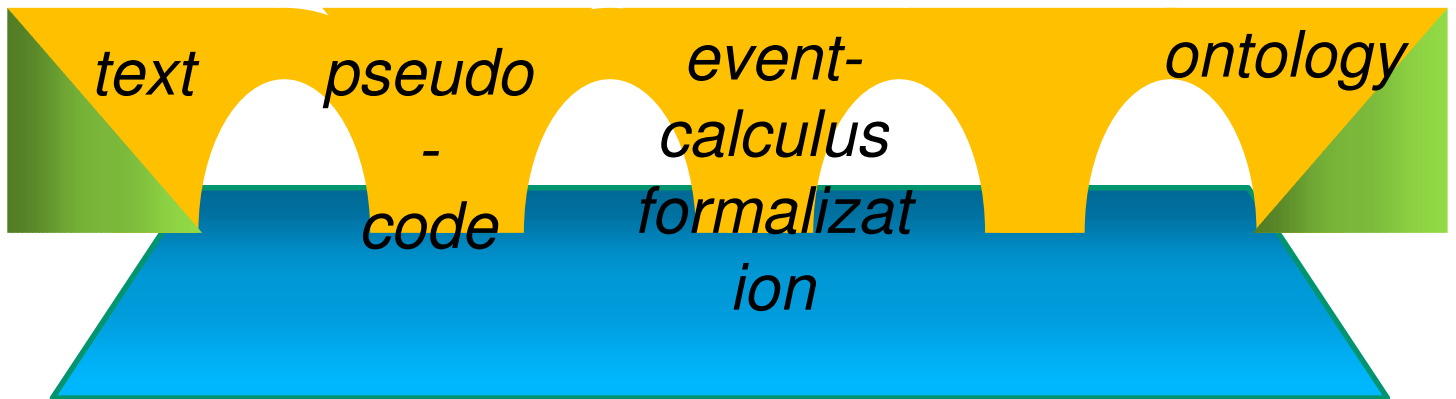
a Thesaurus Mapping Case Study

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Giuseppe CONTISSA, Mige LAUKYTE
Bologna, Italy

giuseppe.contissa@unibo.it
mige.laukyte@unibo.it



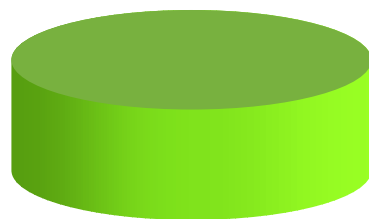
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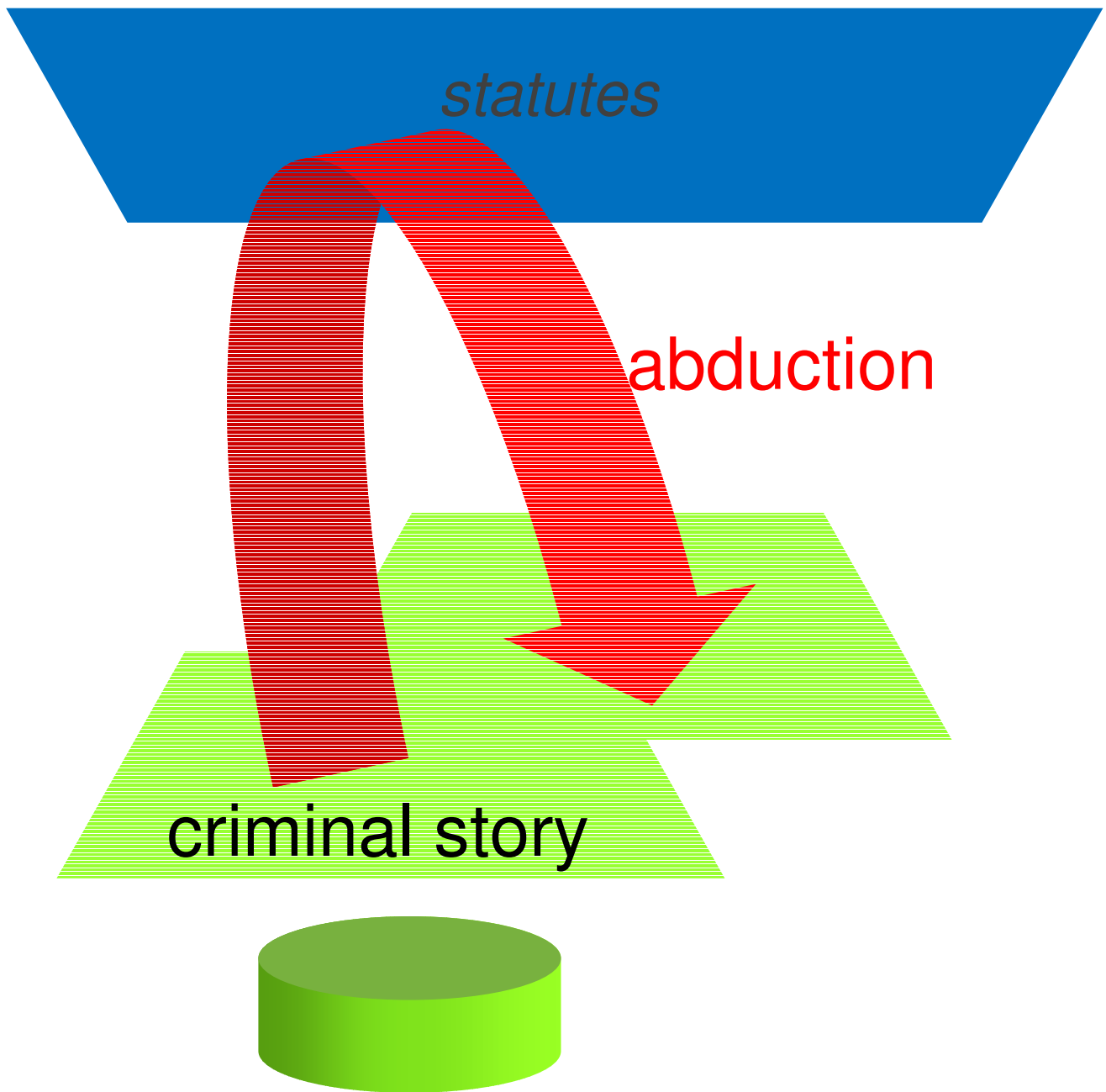
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*not only be supported by evidential data
but also be plausible*

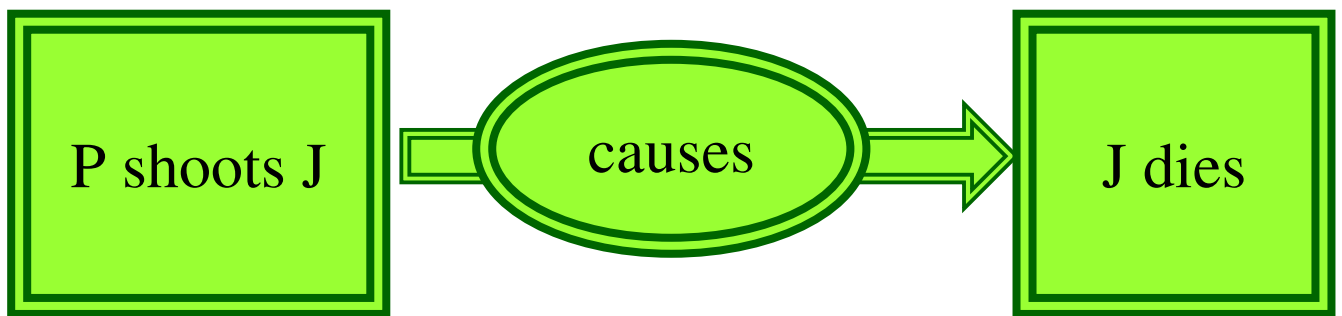


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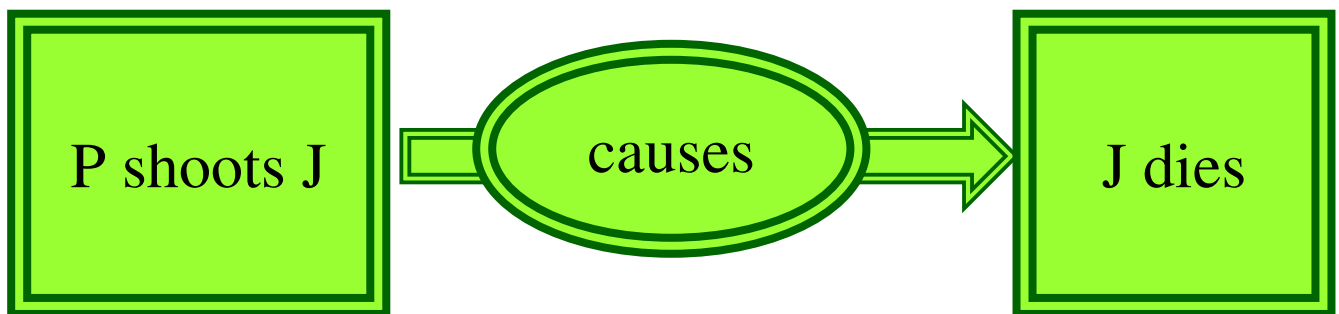
Representing Narrative and Testimonial Knowledge in Sense- Making Software for Crime Analysis

Susan VAN DEN BRAAK, Henry PRAKKEN t al.
Utrecht, Netherlands

susanb@cs.uu.nl



narrative knowledge



narrative knowledge



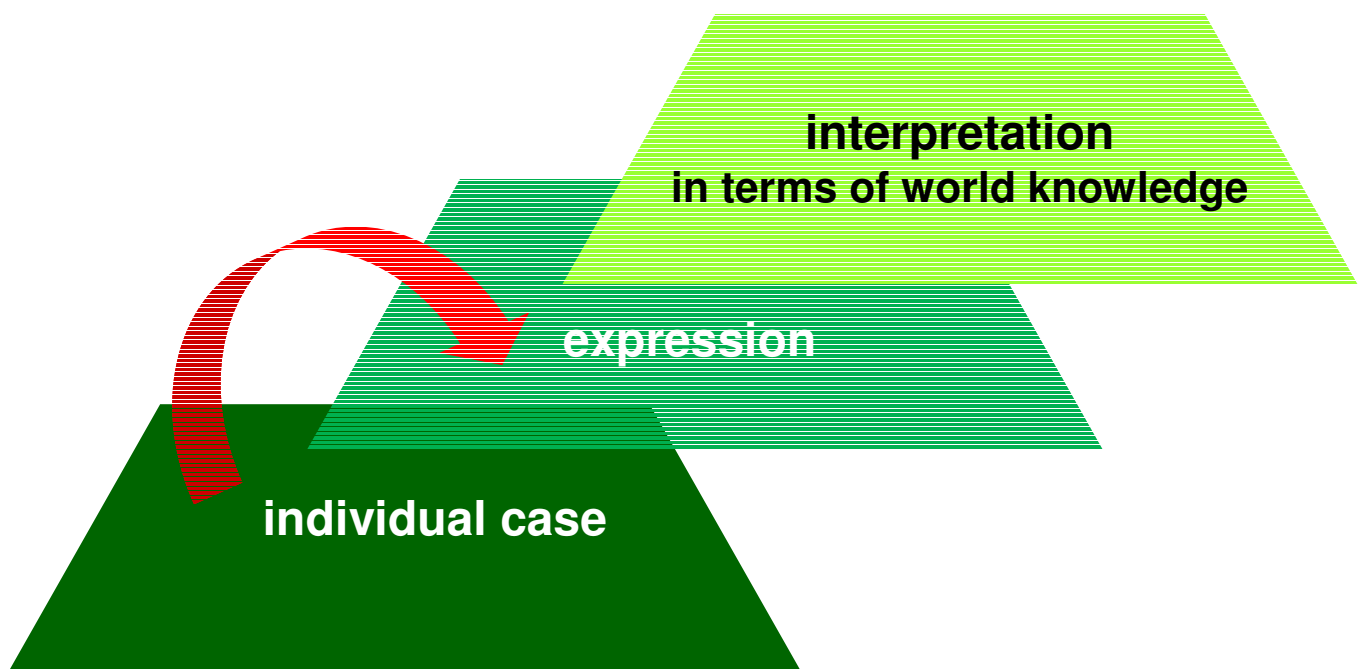
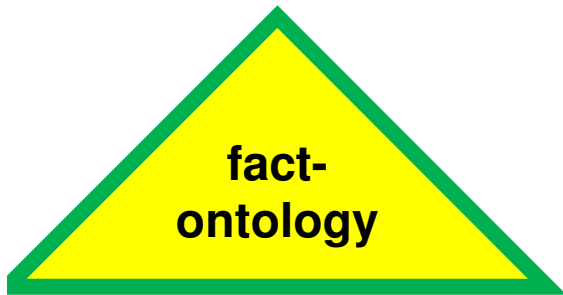
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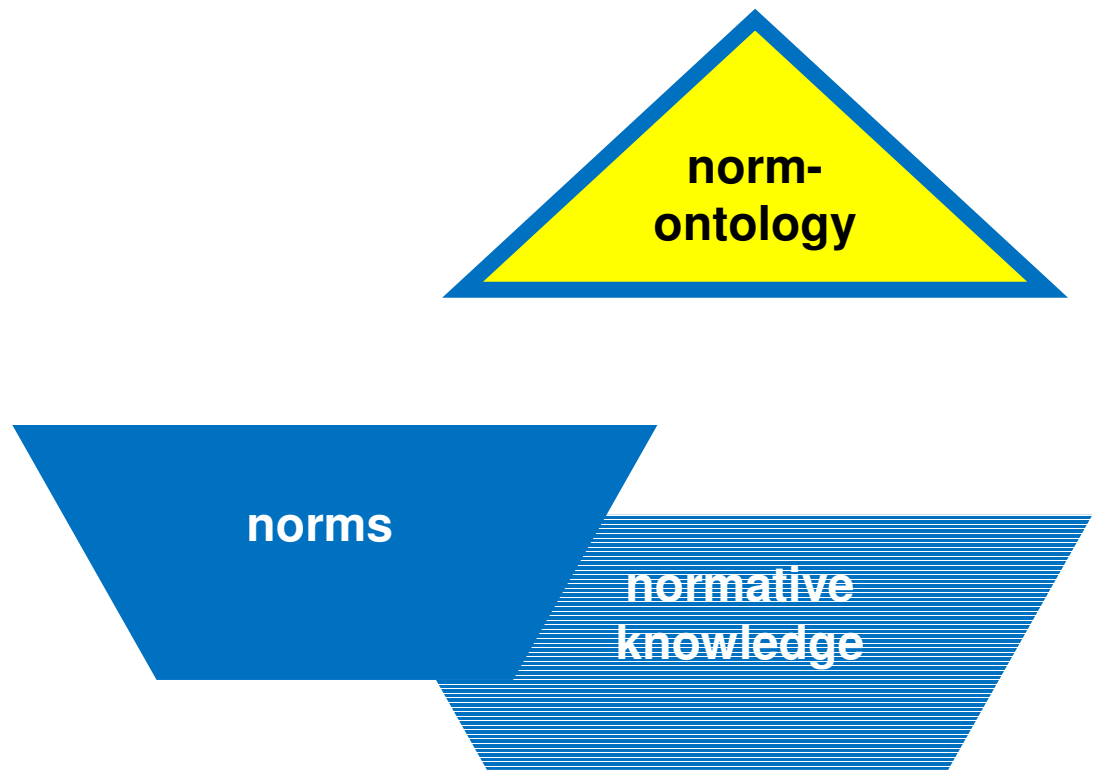
narrative and testimonial information

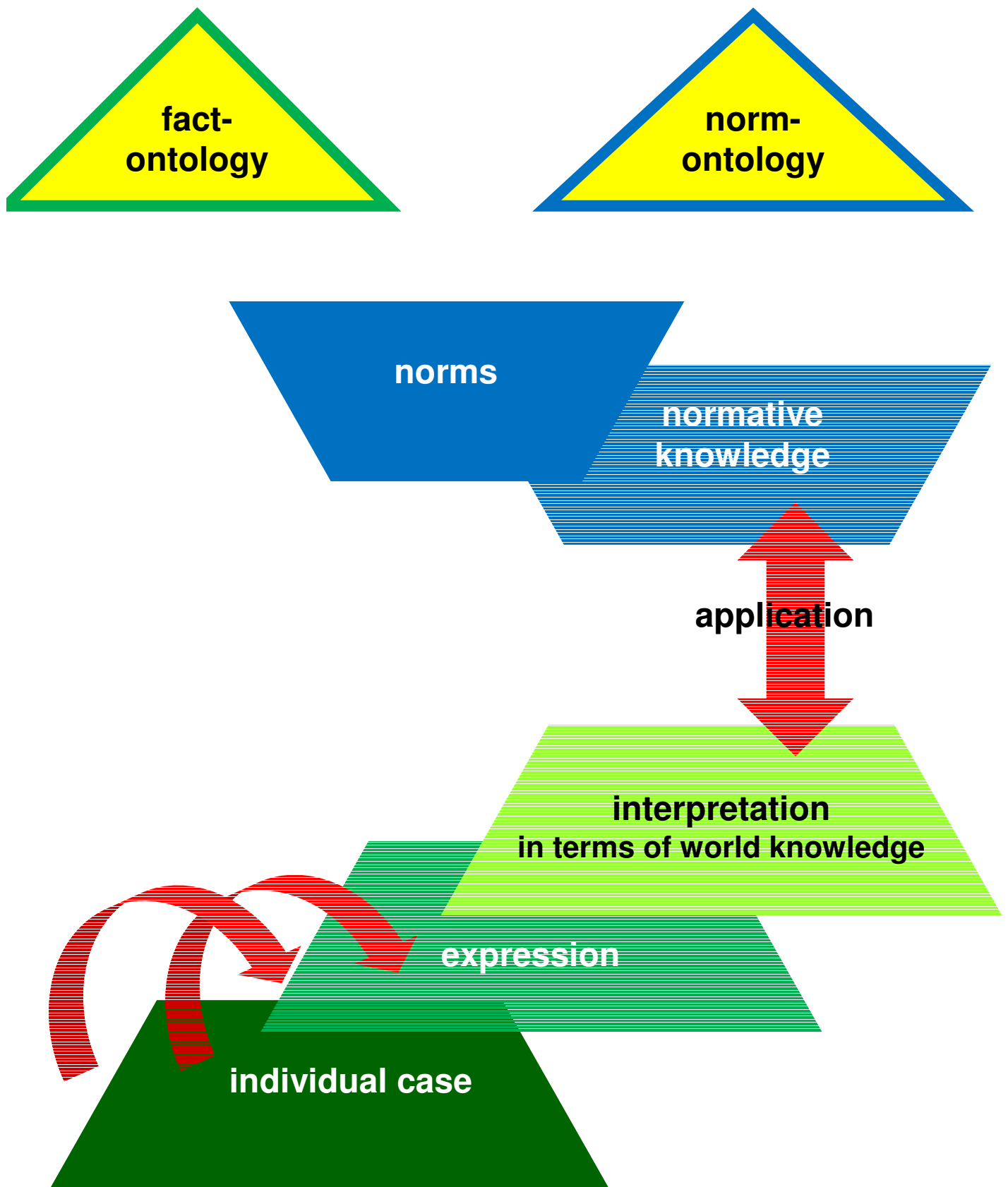
Automated Legal Assessment in OWL 2

Saskin van de VEN, Joost BREUKER, Rinke
HOEKSTRA, Lars WORTEL
Amsterdam, Netherlands

s.vandeven @ uva.nl







Automatic classification of Sentences in Dutch Law

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Amsterdam, Netherlands

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body of legal documentes

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types of sentences

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Automated Legal Assessment in OWL 2

Introduction
Core rules
Procedures for Citizens
Procedures for civil servants
Rule Management
Conclusion
Appendices

body of legal documents

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