



Argumentation in Statutory Interpretation

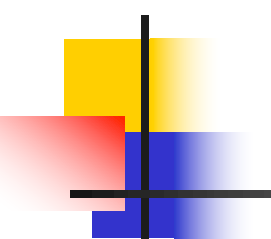
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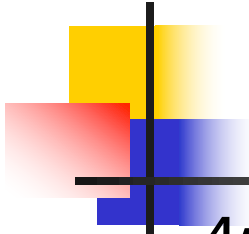
Guangzhou, China, April 2018



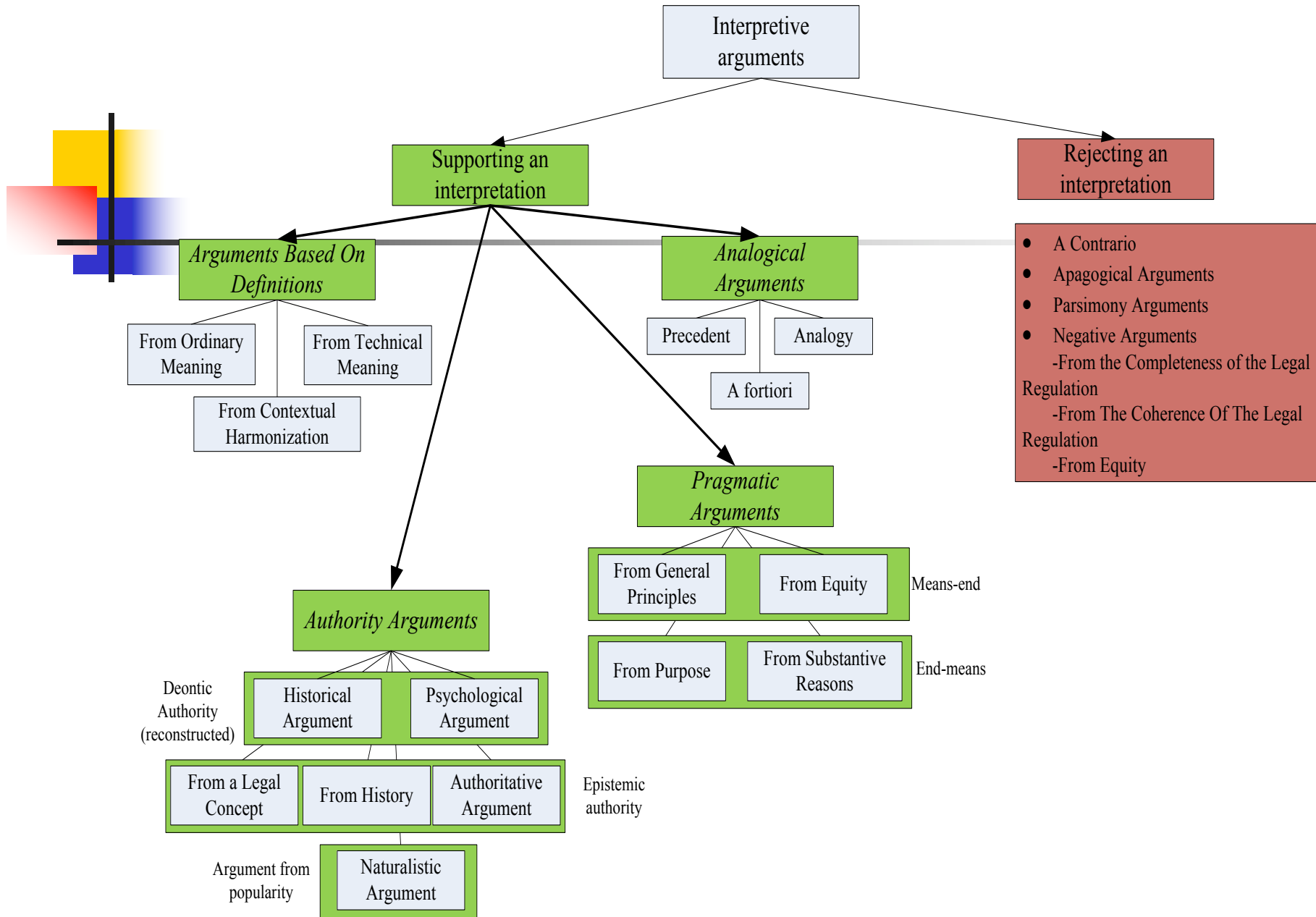
Kinds of interpretive arguments

- *Argument from ordinary meaning* requires that a term should be interpreted according to the meaning that a native speaker would ascribe to it.
- *Argument from technical meaning* requires that a term having a technical meaning and occurring in a technical context should be interpreted in its technical meaning.
- *Argument from contextual harmonization* requires that a term included in a statute or set of statutes should be interpreted in line with whole statute or set.

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- *Argument from precedent* requires that a term should be interpreted in a way that fits previous judicial interpretations.
 - *Argument from statutory analogy* requires that a term should be interpreted in a way that preserves the similarity of meaning with similar provisions of other statutes.
 - *Argument from a legal concept* requires that a term should be interpreted in line with the way it has been previously recognized and doctrinally elaborated in law.
 - *Argument from general principles* requires that a term should be interpreted in a way that is most in conformity with general legal principles already established.

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- *Argument from history* requires that a term should be interpreted in line with the historically evolved understanding of it.
 - *Argument from purpose* requires that a term should be interpreted in a way that fits a purpose that can be ascribed to the statutory provision, or whole statute, in which the term occurs.
 - *Argument from substantive reasons* requires that a term should be interpreted in line with a goal that is fundamentally important to the legal order.
 - *Argument from intention* requires that a term should be interpreted in line with the intention of the legislative authority.

(MacCormick and Summers 1991)





A pattern for interpretive arguments

- Major premise (interpretive warrant):
 - IF interpreting an expression in document in a certain way satisfies the condition of CANON,
THEN the expression should/ should not be interpreted in that way.
- Minor premise:
 - interpreting this expression in this document in a this way satisfies the condition of CANON.
- Conclusions:
 - this expression in this document indeed should / should not be interpreted in that way



The problem of the interpretation of “loss”

- An employee dismissal case (from MacCormick)
 - An employee claimed to have been unfairly dismissed, and as a result to have suffered humiliation, injury to feelings and distress (but no money loss)
 - The Employment law says: “If an employee is unfairly dismissed, the employee has the right to compensation for their loss”

Interpretive issue. Should “loss” include:

- Only money loss? If so no compensation!
- Also emotional loss (injury to feelings)? If so, compensation!



Affirmative use of a canon

Major Premise:	OL: IF the interpretation of expression E in document D as meaning M fits with ordinary language , THEN E in D should be interpreted as M.
Minor premise:	The interpretation of “ <i>loss</i> ” in Employment Relations Act as <i>MoneyLoss</i> fits with ordinary language
Conclusion	“ <i>loss</i> ” in the Employment Relations Act should be interpreted as <i>MoneyLoss</i> .



Negative use of a canons

Major Premise:	NonRedundancy: IF the interpretation of expression <i>E</i> in document <i>D</i> as meaning <i>M</i> does not fit with , THEN <i>E</i> in <i>D</i> should NOT be interpreted as <i>M</i>.
Minor premise:	The interpretation of “ <i>loss</i> ” in Employment Relations Act as <i>MoneyLoss</i> would make the Act (the provision containing the act) redundant
Conclusion	“ <i>loss</i> ” in the Employment Relations Act should NOT be interpreted as <i>MoneyLoss</i> .



Inclusionary use of a canon

Major Premise:	TL: IF the interpretation of expression E in document D as including set S fits with technical language, then E in D should be interpreted as including S.
Minor Premise:	The interpretation of “loss” in the Employment Relations as including <i>InjuryToFeelings</i> fits with technical language.
Conclusion	“loss” in Employment Relations Act should be interpreted as including <i>InjuryToFeelings</i>



Inclusionary a-contrario use of a canon

Major Premise:	TL: IF the interpretation of expression <i>E</i> in document <i>D</i> as excluding set <i>S</i> conflicts with technical language, then <i>E</i> in <i>D</i> should be interpreted as including <i>S</i>.
Minor Premise:	The interpretation of “loss” in the Employment Relations as excluding <i>InjuryToFeelings</i> conflicts with technical language,
Conclusion	“loss” in Employment Relations Act should be interpreted as including <i>InjuryToFeelings</i>



Exclusionary use of a canon

Major Premise:	OL: IF the interpretation of expression E in document D as excluding set S fits with ordinary language, , then E in D should be interpreted as excluding S.
Minor Premise:	The interpretation of "loss" in the Employment Relations as excluding <i>InjuryToFeelings</i> fits with ordinary language.
Conclusion	"loss" in Employment Relations Act should be interpreted as excluding <i>InjuryToFeelings</i>

Exclusionary a-contrario use of a canon

Major Premise: IF the interpretation of *E* in *D* as including *S* conflicts with ordinary language, THEN *E* in *D* should be interpreted as excluding *S*.

Minor Premise: The interpretation of "loss" in the Employment Relations Act as including *InjuryToFeelings* conflicts with ordinary language.

Conclusion "loss" in Employment Relations Act should be interpreted as excluding *InjuryToFeelings*.



A logical model

- Conceptual are expressed with description logic symbols: \equiv for conceptual equivalence, \neq for difference, \supseteq for inclusion
 - $BestInt(E, D) \equiv M$: the best interpretation of expression E in document D (the interpretation that should be adopted) is represented by meaning M .
 - $BestInt(E, D) \neq M$: the best interpretation of expression E in document D differs from meaning M .
 - $BestInt(E, D) \supseteq M$: the best interpretation of expression E in document D includes class M .
 - $BestInt(E, D) \not\supseteq M$: the best interpretation of expression E in document D does not include *class* M .



Affirmative use of the ordinary language canon

Ordinary language (affirmative):

- IF expression E occurs in document D , AND the interpretation of E in D as M fits *ordinary language*
THEN the best interpretation of E in D is M
($BestInt(E, D) \equiv M$)



Negative use of the ordinary language canon

Ordinary language (negative):

- IF expression E occurs in document D , AND the interpretation of E in D as M does NOT fit *ordinary language* THEN the best interpretation of E in D is NOT M ($BestInt(E, D) \not\equiv M$)



Inclusionary a contrario use of the ordinary language canon

Ordinary language:

- IF expression E occurs in document D , the interpretation of E in D as excluding class S conflicts with ordinary language
- THEN the best interpretation of E in D includes M ($BestInt(E, D) \supseteq M$)



Interpretive priority:

Priority for ordinary language in criminal law.

IF an expression E in document D concerns
Criminal law

THEN the ordinary language canon prevails
over the technical language canon

$$OL(E, D, M_1) \succ TL(E, D, M_2)$$



A problem in Italian law

- The Italian civil code at Article 2043 says “if a person causes a damage, then the person has to compensate the loss”
- What does “loss” mean in the Italian civil code
 - Only money loss (pecuniary loss)
 - Also damage to health
- John’s health was damaged by an accident caused by Tom, but John lost no money. Should John be compensated?



Two competing arguments

- According to the historical canon, the expression “loss” in the Italian civil code has to be interpreted as “money loss”.
 - Following this interpretation, no compensation for John!
- According to the substantive reasons at stake (protection of health, security), the expression “loss” in the Italian civil code has to be interpreted as including damage to health
 - Following this interpretation, compensation for John!



Interpretive argument

Argument A₁

1. expression "Loss" occurs in document Art2043ICC
2. the interpretation of "Loss" in Art2043ICC as *MoneyLoss* fits legal history
3. *LH*: IF expression *E* occurs in document *D*,
the interpretation of *E* in *D* as *M* fits legal history
THEN the best interpretation of *E* in *D* is *M*

the best interpretation of "Loss" in Art2043ICC is
MoneyLoss



Interpretive counterargument

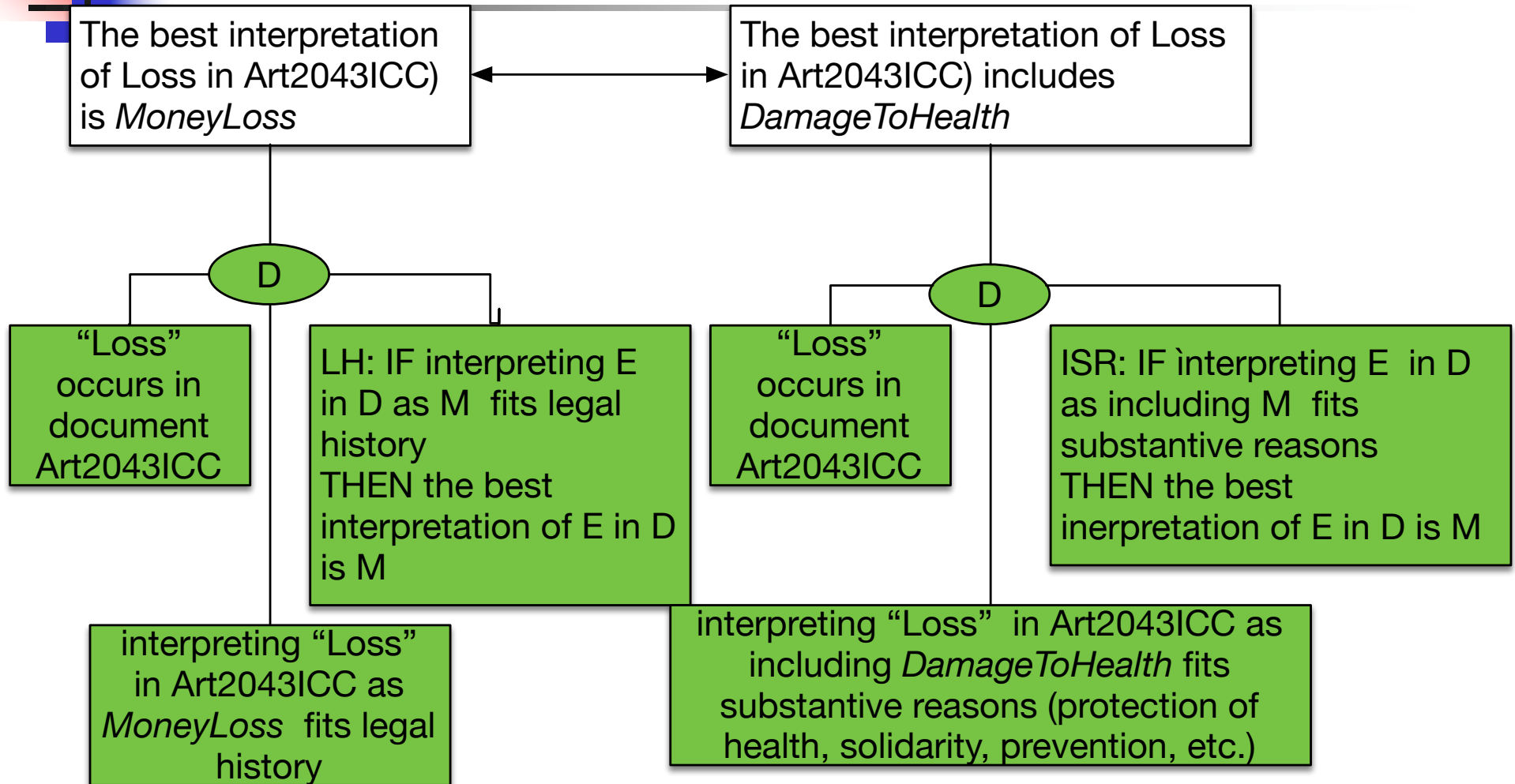
Argument A₂

1. expression "Loss" occurs in document Art2043ICC
2. the interpretation of "Loss" in Art2043ICC as including *DamageToHealth* contributes to substantive reasons
3. *SR*: IF expression *E* occurs in document *D*,
the interpretation of *E* in *D* as including *S* contributes to
substantive reasons
THEN the best interpretation of *E* in *D* includes *S*

the best interpretation of "Loss" in Art2043ICC includes
DamageToHealth

- Given that *MoneyLoss* $\not\subseteq$ *DamageToHealth* the two arguments are in conflict

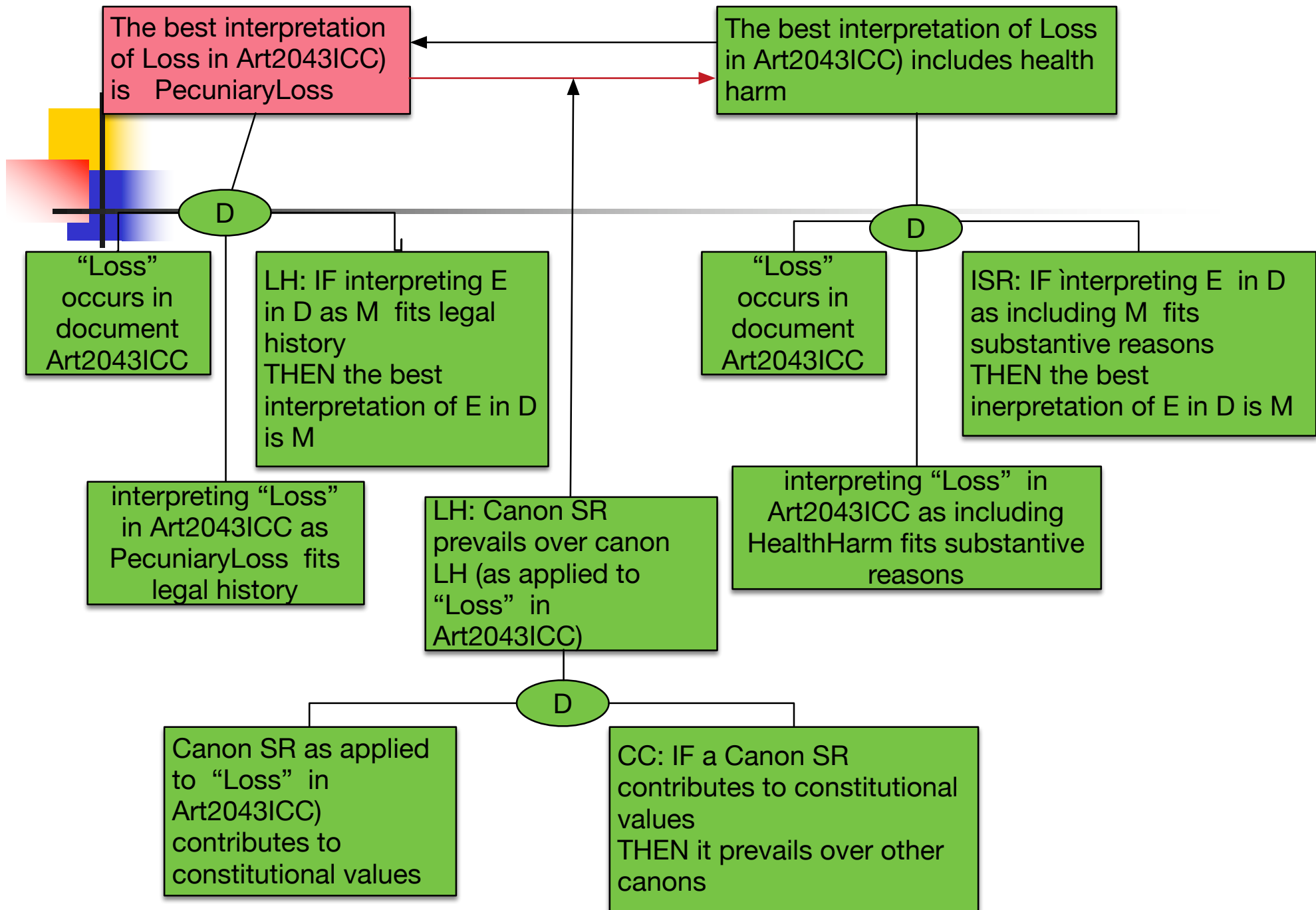
Interpretive conflict

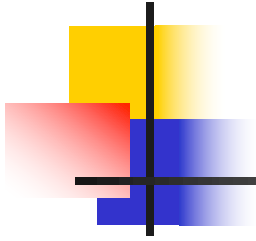




Interpretation priority arguments

- The interpretation of “loss” in the Italian civil code as health loss has to be preferred since it contributes to constitutional values (health, solidarity, etc.)





Thanks for your attention!

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Conclusion



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attention!

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