# DIGITAL TEXT, MEANING AND THE WORLD

PRELIMINARY CONSIDERATIONS FOR A KNOWLEDGEBASE OF ORIENTAL STUDIES

CHRISTIAN WITTERN KYOTO UNIVERSITY INSTITUTE FOR RESEARCH IN HUMANITIES

## OBJECTIVES

DEVELOP A MODEL SUITABLE FOR REPRESENTING PREMODERN CHINESE TEXTS AND THEIR CONTENT

IMPLEMENT A SPECIALIZED WORK BENCH TO INTERACT WITH THIS MODEL

ALLOW FOR COMPATIBILITY WITH EXISTING STANDARDS FOR TEXT AND KNOWLEDGE REPRESENTATION

## OVERVIEW

**THIS PRESENTATION HAS THREE PARTS:** 

ASPECTS AND DIMENSIONS OF TEXTS

BEYOND THE LETTER OF TEXTS: THE CONSTRUCTION OF MEANING

**DEMONSTRATION** 

# ASPECTS AND DIMENSIONS OF TEXTS

## 1. PHYSICAL DIMENSION

THE BOOK AS PHYSICAL OBJECT



海 治 通 全 鑑 函 函本 六十 第 至=百二十一 2

遣 工皆於幕下掘坑埋之總行及中路量已許赴前回 天能勝致勝音 が甲槍稍稍 -密止 言右で 銳追文 目 Cn-考異  $\frac{1}{2}$ 日世 臣了 一四金 震 德 E 官 兵自 陸 支 苦 V 可以有功述固 翻并 色 德詣其管詐降 下今軍中上 ノ衣資 自安述 德 射支賣 恵な 書 「戎 額 止 濟 y E 以糧 工卒 仲文怒日將軍 鴨 台 盡 有遺棄米 翻 古 2 虚實王 文 還 東夷後 降戶 Süd-Niedersachsen 仲 Verkehrsverbund -木粟者斬軍 石口 議 姓支 都 與述 遂聽 言可 以精 一萬 尚 奉 F 27 28 20 30

## 1. PHYSICAL DIMENSION

#### THE BOOK AS PHYSICAL OBJECT

THIS DIMENSION CAN NOT BE DIGITIZED AT ALL

IT CAN BE DESCRIBED, FOR EXAMPLE IN A CATALOG

THE DESCRIPTION WILL ALWAYS BE SPECIFIC TO ONE SINGULAR OBJECT

# 2. VISUAL DIMENSION

A FACSIMILE VIEW OF A TEXT

音入寒聲 読為遺是庫胡公笑於 策 唯 个 ZU 浅國家未安 百姓未富 え P 自 頂甚多虜結然 故卷甲韜戈啗 軍你元 安在 退 許 謂矣 兵 因襲擊其眾勢如拉行合制又 蕭 賄 便 毒據縣人間 殿 们 滅 躡州十 於 也費 志意驕惰 橋 其後覆之如反掌耳所以不戰者吾即位目則當時亦病此、原若奔歸伏兵送其意理相以動字類的以属若奔歸伏兵送其意理州以待之路正徑面州此史書傳寫嚴重 時渭 卿 115 翻許 發水 知之 突諸橋 將 突 能深懼 日報報報軍挑開大 以金帛 不復 平 欲 厥 日に 引 公常 取 瑀 兵 設 再 之 而修備 且當靜以撫之 **肾老** 偷 拜 必 退 而遁路合長萬興頡 徒讀 目,」」同 又復 祖 退養帝帝安太日奚 翻扶濫日 1時 未馬從怒居宗劉結 则吾未 獨在水 所 翻惨 ン 又命長 然後 彼 及之老 王義 也必 既 THE. 日威得 一與虜戰 M 虛言因 孫無忌李 以得志矣 非與將 何所 所 欲 能已之欲 聖 理 奪 及之 此 墙 也智

翻。為,手季翻。洋,晉祥。降,戶江翻。今則不然。豈有人臣迫逐其君 迫逐其君,謂懷光逼帝自率天幸山南懷光者,誠惜瓘也; 卿至陝,試為朕招之。」對曰:「陛下未幸梁、洋,懷光猶可降也。陝,失再及李泌赴陝,陸泌赴陝,見上卷是年七月。泌,薄必翻。陝,失冉翻。上謂之曰:「朕所以再三欲全邪!』」邓,晉耶。	式芮翻。臣父言:『汝小子何知!主上無信,吾非貪富貴也,直畏死耳,汝豈可陷吾入死地式芮翻。臣父言:『汝小子何知!主上無信,吾非貪富貴也,勿信人言。臣今往,說諭萬方,說,而還,更,古孟翻。還,晉旋,叉如字。 曰:「無益也,願陛下備之,勿信人言。臣今往,說諭萬方,說,臣父敗,則臣與之俱死矣,復有何策哉!復,挟叉翻,下同;叉晉如字,下同。便臣賣父求生,陛下亦	也;顧臣力竭,不能回耳。」上曰:「然則卿以何策自免?」對曰:「臣之進言,非苟求生;同。言曜當委曲彌縫,使君臣之間無隙,不當密奏其事。對曰:「臣父非不愛臣,臣非不愛其 父 與 宗 族直,故不忍不言耳。」上驚曰:「知卿大臣愛子,當為朕委曲彌縫,而密奏之!」為,手爲翻;下而臣父足以危陛下。 陛下待臣厚,胡〔章:乙+六行本「胡」上有「臣」字;乙+一行本同;凡本同。】人性	願早為之備。臣聞君、父一也;人生在三,事之如一,謂君、父、師也。但今日之勢,陛下未能誅臣父,古銜翻。寵待甚厚。及懷光屯咸陽不進,事見上卷興元元年。曜密言於上曰:「臣父必覓陛下,初,懷光之解奉天圍也,事見二百二十九卷建中四年。上以其子曜為監察御史,雖,七罪翻。監。 资治通鑑卷二百三十二 唐紀四十八 德宗貞元元年(七八五) 七四六二 七四六二
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▲ 脚注を表示する

# 2. VISUAL DIMENSION

#### A FACSIMILE VIEW OF A TEXT

THE SPECIFIC LAYOUT, ORTHOGRAPHY, STYLE AND FONT OF A BOOK

DIGITIZED AS A DIGITAL IMAGE

3. SEMIOTIC DIMENSION ENCODE THE SIGNS IN THE TEXT

資治通鑑卷第二百三十二 唐紀四十八 德宗貞元元年(乙丑、七八五) 七四六二 (璀 初,懷光之解奉天圍也,事見二百二十九卷建中四年。 上以其子璀為監察御史, ,七罪翻。監, )寵待甚厚。 及懷光屯咸陽不進,(事見上卷興元元年。 臣父必負陛下 古銜翻 )璀密言於上日: 0 事之如一,謂君、父、師也。)但今日之勢,陛下 未能誅臣父, 願早為之備。臣聞君、父一也;(人生在三, 而臣父足以危陛下 下待臣厚, 乙十六行本 「胡」 Z+孔本同。 人性 胡 章: 上有 臣」 字 行本 I 壁 0 L 「知卿大臣愛子, 當為朕委曲 彌縫, 故不忍不言耳。」上驚日: 而密奏之! 」(為,于偽翻;下 百, 使君臣之間無隙,不當密奏其事。)對日:「臣父非不愛臣, 言璀當委曲彌縫, 臣非不愛其父與宗族 顧臣力竭 ·不能回耳。 上日: 也;

> 懷 邪 式芮翻。 翻 臣父 而 同。 古銜 也 安用之!」上曰: 直,故不忍不言耳。」上驚日: 願早為之備。 而臣父足以危陛下。 Ø 光 還、更、古孟翻。 ; 1 翻。 爲,于季翻。 言確當委曲 溯縫,使君臣之間無階 1」邪,晋耶。 者 敗,則臣與之俱死矣,復去 及李泌赴陝, 顧臣力竭,不 初 ,誠借璀也 臣父言: 2 **資治通鑑卷二百三十二** 龍待甚厚。 懐光之解奉 天圉也, 洋,音祥。 臣聞君、父一也 還,音旋,又如字 『汝小子何知 ; 李泌赴陝,見上 「卿勿死,為 能回耳。 及懷光屯 卿至陝, 陛下待日 降,戶江 唐紀四 1-翻

# 3. SEMIOTIC DIMENSION

#### ENCODE THE SIGNS IN THE TEXT

ABSTRACT FROM SPECIFIC SIGNS?

DIGITIZED AS ENCODED CHARACTERS

TECHNICAL ISSUES, SUCH AS CHARACTER ENCODING ARISE

### 4. PHONETIC DIMENSION

THE SOUND OF A TEXT IF READ ALOUD

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資治通鑑卷第二百三十二 唐紀四十八 德宗貞元元年(乙丑、七八五) 七四六二 初,懷光之解奉天圍也,事見二百二十九卷建中四年。上以其子璀為監察御史,(璀,七罪翻。監, 古銜翻。)寵待甚厚。及懷光屯咸陽不進,(事見上卷興元元年。)璀密言於上曰:「臣父必負陛下, 願早為之備。臣聞君、父一也;(人生在三,事之如一,謂君、父、師也。)但今日之勢,陛下未能誅臣父, 而臣父足以危陛下。陛下待臣厚,胡【章:乙十六行本「胡」上有「臣」字;乙十一行本同;孔本同。】人性 直,故不忍不言耳。」上驚曰:「知卿大臣愛子,當為朕委曲 彌縫,而密奏之!」(為,于偽翻;下 同。言璀當委曲彌縫,使君臣之間無隙,不當密奏其事。)對曰:「臣父非不愛臣,臣非不愛其父與宗族 也;顧臣力竭,不能回耳。」上曰:[...]

# 4. PHONETIC DIMENSION

THE SOUND OF A TEXT IF READ ALOUD

DIGITIZED AS RECORDING? TRANSCRIPTION?

SOME TEXTS MARK UNUSUAL READINGS

THIS MIGHT ALSO INDICATE SPECIAL MEANING

PROSODY IN POETRY

### 5. STRUCTURAL DIMENSION

**CONTENT HIERARCHY OF THE TEXT** 

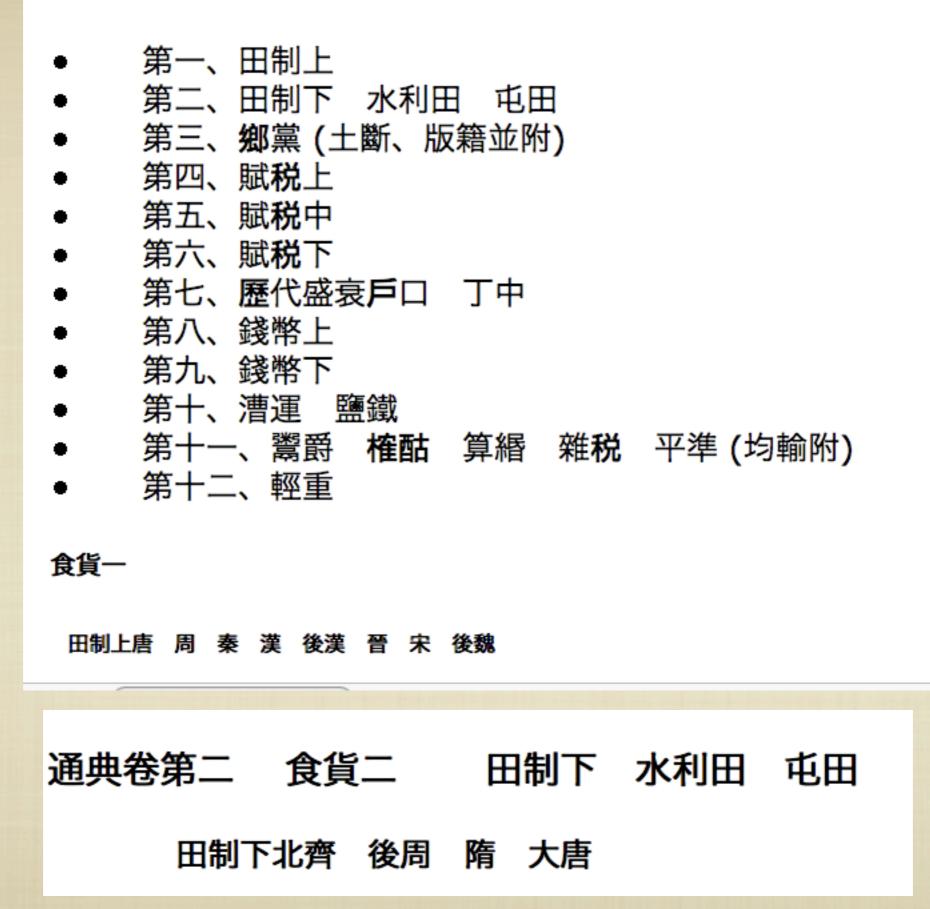
### 5. STRUCTURAL DIMENSION

THE CONTENT HIERARCHY OF A DOCUMENT

THE HIERARCHY MIGHT BE IMPLICIT OR EXPLICIT

THERE MIGHT BE MULTIPLE CONFLICTING HIERARCHIES IN A DOCUMENT

食貨



## 6. SEMANTIC DIMENSION

CONTENT OF THE TEXT

## 6. SEMANTIC DIMENSION

#### **THE CONTENT** OF THE TEXT

ANALYZED ACCORDING TO ANY CONVENIENT MODEL

#### IDENTIFYING FEATURES OF INTEREST

IN THIS CASE, DIGITIZED USING XML AND TEI P5

<?xml version="1.0" encoding="UTF-8"?>

<div><lb n="7462-01"/>

- 初, <rm> 'de光</rm> 之解<dm> 奉天</dm> 圈也, <note place="inline">事見二百二十九卷<y n="建中-4">建中四年</y>。</note>上以其子 <rm> 璀</rm> 為監察御史, <note place="inline"> 璀, 七罪翻。監, <lb n="7462-02"/> 古銜翻。</note> 寵待甚厚。及<rm> 懐光</rm> 屯<dm> 咸陽</dm> 不進, <note place="inline">事見上卷<y n="興元-1">興元元年</y>。</note> <rm> 璀</rm> 密言於上日:<q>臣父必負陛下, <lb n="7462-03"/>願早為之備。臣聞君、父一也; <note place="inline">人生在三,事之如一,謂君、父、師也。</note> 但今日之勢,陛下 未能誅臣父, <lb n="7462-04"/>而臣父足以危陛下。陛下待臣厚, <app resp="章"><rdg wit="乙十六行本 乙十一行本 孔本">臣</rdg></app> <ym> 胡</ym> <note place="inline" type="ok">【<rm> 章</rm>: 乙十六行本<q> 胡</q>上有<q>臣</q>字;乙十一行本同; <rm> 孔</rm>本同。】</note>人性<lb n="7462-05"/>直,故不忍不言耳。</q> 上驚日:<q>知卿大臣愛子,當為朕委曲彌縫,而密奏之! <note place="inline">為,于偽翻;下<lb n="7462-06"/>
  - 同。言璀當委曲彌縫,使君臣之間無隙,不當密奏其事。</note>對日:
  - <q>臣父非不愛臣,臣非不愛其父與宗族<lb n="7462-07"/>也;顧臣力竭,不能回耳。</q> 上日:[...]
- </div>

# **XML? TEI? P5?**

A SHORT TECHNICAL INTERLUDE

- XML IS A TECHNICAL SPECIFICATION MAINTAINED BY THE WORLD WIDE WEB CONSORTIUM
- IT PROVIDES THE SYNTAX FOR THE ENCODING OF TEXTS
- TEI IS A SPECIFICATION BY THE TEXT ENCODING INITIATIVE, WRITTEN AND MAINTAINED BY SCHOLARS OF DIFFERENT FIELDS IN THE HUMANITIES
- P5 IS THE LATEST RELEASE OF THE TEI SPECIFICATION, SCHEDULED TO BE FORMALLY RELEASED NEXT MONTH

# 7. TEMPORAL AND SPATIAL DIMENSION

SPECIFICS OF THE TEXT IN TIME AND SPACE

資治通鑑卷第二百三十二 唐紀四十八 德宗貞元元年(乙丑、七八五) 七四六二 初,懷光之解奉天圍也,事見二百二十九卷建中四年。上以其子璀為監察御史,(璀,七罪翻。監, 古銜翻。)寵待甚厚。及懷光屯咸陽不進,(事見上卷興元元年。)璀密言於上曰:「臣父必負陛下, 願早為之備。臣聞君、父一也;(人生在三,事之如一,謂君、父、師也。)但今日之勢,陛下 未能誅臣父, 而臣父足以危陛下。陛下待臣厚,胡【章:乙十六行本「胡」上有「臣」字;乙十一行本同;孔本同。】人性 直,故不忍不言耳。」上驚曰:「知卿大臣愛子,當為朕委曲 彌縫,而密奏之!」(為,于偽翻;下 同。言璀當委曲彌縫,使君臣之間無隙,不當密奏其事。)對曰:「臣父非不愛臣,臣非不愛其父與宗族 也;顧臣力竭,不能回耳。」上曰:[...]

資治通鑑二百九十四卷

宋 司馬光 奉勅撰 元 胡三省 注 日本 岡千仭(鹿門) 點 明治十五至十八年 大、脩道館 刊(活版) 80册

# 7. TEMPORAL AND SPATIAL DIMENSION

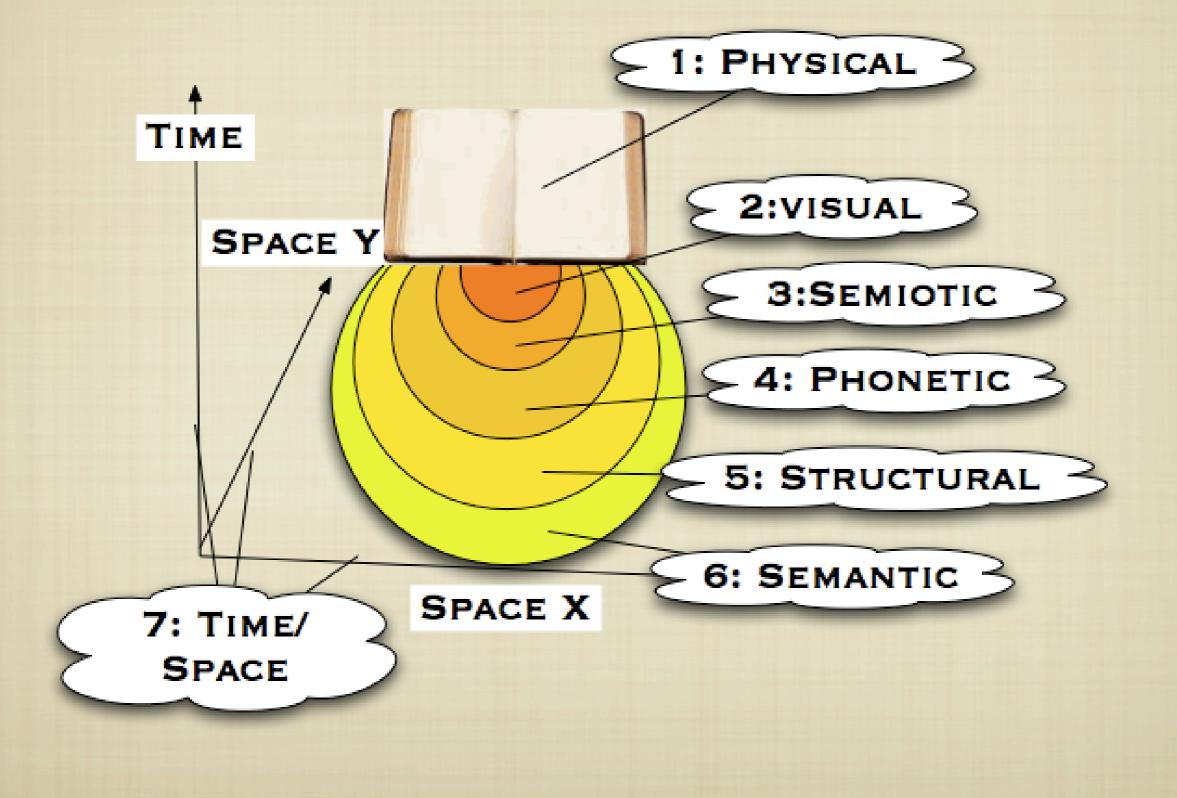
TIME AND PLACE OF THE CREATION OF A TEXT

**TIME AND PLACE OF EDITIONS OF THE TEXT** 

TIMES AND PLACES THE TEXT REPORTS ABOUT

TIMES AND PLACES MENTIONED IN THE TEXT

# SCHEMA OF THE MODEL



# 8. DERIVED TEXTS AND INTERTEXTUALITY (1)

**SUMMARIES OF A TEXT** 

CONTINUATIONS OF A TEXT

**TRANSLATIONS OF A TEXT** 

ADAPTATIONS OF A LITERARY THEME

DIGITIZED AS SEPARATE LINKED TEXTS

# 8. DERIVED TEXTS AND INTERTEXTUALITY (2)

TEXTS THIS TEXT BUILDS UPON:

**QUOTATIONS** 

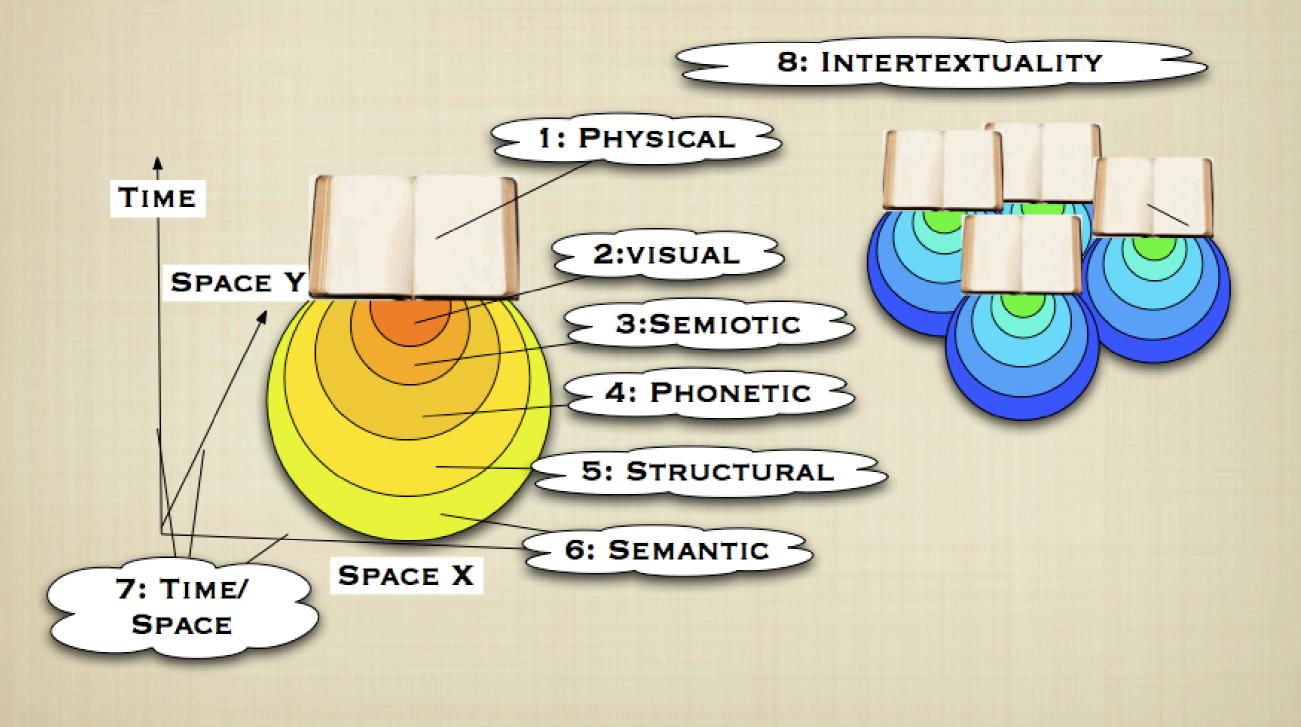
ALLUSIONS

ANNOTATIONS, COMMENTARY

**TEXTS THAT BUILD UPON THIS TEXT** 

DIGITIZED AS SEPARATE LINKED TEXTS

# ENHANCED MODEL



# THE CONSTRUCTION OF MEANING

# CONSTRUCTION OF MEANING

FUNDAMENTAL QUESTION FOR ALL DISCIPLINES OF THE HUMANITIES

HERMENEUTICS AS A BRANCH OF PHILOSOPHY

CONTENT ORIENTED LINGUISTIC RESEARCH

SEMANTIC UNIVERSALS

### HERMENEUTICS

PRE-CONDITIONS FOR UNDERSTANDING ARE PRE-JUDICES

- THE TEXT'S MEANING IS CONSTRUCTED FROM A PROPER UNDERSTANDING OF ITS PARTS, BASED ON THESE PREJUDICES
- THESE PARTIAL UNDERSTANDINGS ARE THEN RELATED TO THE WHOLE, THEREBY MODIFYING THE PRE-JUDICES AND ARRIVING AT A MORE PROFOUND UNDERSTANDING

FUSION OF READERS HORIZON WITH THE TEXTS HORIZON

# SEMANTIC UNIVERSALS

- UNDERSTANDING ACROSS LINGUISTIC BOUNDARIES IS POSSIBLE DUE TO SHARED MEANING IN THE FORM OF "SEMANITC UNIVERSALS"
- PHILOSOPHICALLY, THIS APPROACH CAN BE SEEN IN THE TRADITION OF G.W. LEIBNIZ
- RECENT WORK IS DONE BY C. GODDARD AND A. WIERZBIZCKA AS AN ATTEMPT TO IDENTIFY SHARED CONCEPTS ACROSS CULTURES
- THE THESAURUS LINGUAE SERICAE (TLS) BY CH.
  HARBSMEIER HAS TAKEN UP THIS IDEA

## STEPS IN THE CONSTRUCTION OF MEANING

- Look at a text, parse it and split it in meaningful units (segments, phrases)
- Looking at the characters and words that make up a phrase, consider the possible meanings in light of the double-fold context:
  - The context of the phrase and text where it appears
  - The context where the word has been used before, the context it appears in other texts
  - Consider what additional contributions to the meaning from these other locations can be brought to bear on the text at hand.
- This opens up the horizon to the texts written so far, which provide the context for this text, but also the horizon of the texts that are written later and might react in some ways on this text.
- keeping a record of this construction of meaning makes the process tractable, opens up the possibilities of fine-tuning, reflections and further research.
- We can go further by analyzing the words, how their meaning can be placed in an analytical framework of generalized and abstracted core aspects and shades of the meanings that are actualized in the text.
- Another layer open for investigation is the syntactical analysis, categorization of the functioning of the words.
- The meaning of the word can then be located in the semantical system of the language (framework of all analyzed and categorized meanings).

### CONSTRUCTION OF MEANING(2)

- At the same time, not just the relationship within the system of tradition, language and words has to be considered, but also the relationship through which this system engages with the world.
- The construction of meaning also depends on the type of text and observations connected with this:
  - for a law for example the problem in society it addresses and tries to deal with vs. the ideal it aims at.
  - Odes: Many possible readings of a poem -> huge variety of interpretations and commentators
  - Historical Records -> how are the 'facts' presented, the actors characterized, what conclusions does it draw
- Our reading of the text stands in the context of all previous readings, re-enacts the text against the background of all previous readings. Traces of these previous readings are most obvious in the commentaries that directly comment on the text, but they also reach out into other contemporary and later allusions.
- Now going through the phrases of a sentence and then paragraph, we repeat this process.
- Quite a different aspect of meaning opens up when going beyond the individual components of the text and try to understand the larger units of meaning of the text, the theme, the historical setting from which it speaks, the audience it addresses and so forth.

## DEMONSTRATION

## TOWARDS A KNOWLEDGEBASE OF ORIENTAL STUDIES

- The KBOS will conceptually consist of several components:
  - A representation of the texts
  - A collection of reference dictionaries
  - Annotation, comment, cross-reference and translation of the texts
  - An analytic dictionary, created and expanded while reading texts
  - A bibliographical database
  - An encyclopedic database

Kan <i>Doku</i> 漢讀	馬祖道一 Read	·禪師廣錄(四 Search	家語錄卷 Mark	Analyse	Annotate	Translate	Edit	View	Christian	Wittern
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丹未便騎時遽祖我霞參入聖大報躬子天禮僧僧眾祖入天然。卓配驚。之之。	內。 而坐。 咢。 見之曰。	€ <b>I</b> °						丹霞天然禪師再參	<u>引注</u> 丹霞 dan1 xia2 xia2 tian1 ran2 ran2 chan2 shi1 shi1 zai4 can1	4 11 11 21 5 43 0
文辞TL	異本							1 hydcd	比喻红艳的色彩。	
							•	2 dfb 1 guoyu 1	(人名)鄧州丹霞 天然禪師, 嗣石頭。 日光照在雲上所形成 色雲氣。文選:江淹:棄	山之 初至 予赤 豊 の

Kan <i>Doku</i> 馬祖 漢讀 Read	且且一種即黃銶(四豕語蘇和 d Search Mark	er Analyse Anne	otate Transla	ate Edit	View	Christian Wii	ttern
none a	III rm mark					Q 💈	\$
馬祖道一禪 <			亮座主參祖。	祖問日。見	見說座主大講得網	經論。是否。	
馬祖道一禪 <		丹霞天	然禪師再參祖。	未參禮。便	更入僧堂內。騎爭	₽僧頸而坐 <b>。</b>	
馬祖道一禪 <		藥山惟儼	禪師。初 參石頭	頁 <b>。</b> 便問。三	<b>王乘十二分教。</b> 第	<b>其甲粗知。</b> 常	
馬祖道一禪 <		大梅山法常	禪師。初參祖。	問。如何是	<b>ề佛。祖云。</b> 即心	这是佛 <b>。</b> 常即	
馬祖道一禪 <		洪州水	老和尚初 參祖。	問。如何是	是西來的意。祖z	云。禮拜著。	
馬祖道一禪 <		石	臼和尚初參祖。	祖問。什麼	<b>感來。</b> 臼云。魚	号臼來 <b>。</b> 祖云	
馬祖道一禪 <		潭州慧	朗禪師初 參祖 <b>。</b>	祖問。汝來	<b>咚何求。</b> 日求佛知	<b>□見。</b> 祖曰。	
馬祖道一禪 <			大珠初參祖。	祖問曰。從	e何處來。 日越州	大雲寺來。	
馬祖道一禪 <		汾州	無業禪師參祖。	祖覩其狀翁	? <b>瓖</b> 偉。語音如鋒	童。乃曰。巍	
馬祖道一禪 <		丹霞天然禪師再	參祖。未參禮。	便入僧堂內	3。騎聖僧頸而4	≧。時大衆驚	

	潭州慧朗禪師初參祖。祖問。汝來何求。曰求佛知見。祖曰。佛無知見。知見乃魔耳。汝自何來。曰南嶽 來。曰汝從南嶽來。未識曹溪心要。汝速歸彼。不宜他往。
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Kan <i>Doku</i> 漢讀	馬祖道一 Read	禪師廣錄(四 Search	9家語錄卷 Mark	Analyse	Annotate	Translate	Edit	View	Christiar	n Wittern
文譯 10	)	X69n1321	P	譯						< >
丹参一个小学校, 一个小子, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学校, 一个小学	內。 而坐。 咢。 見之曰。	han Meister		Iran macht	e einen erne Tianran (739 - 8	euten Besuch 24). 8 ()	bei Mazu. 人名)鄧州丹 之天然禪師.	丹霞 天然 禪師 再參	<u>引注</u> 丹霞 dan1 xia2 xia2 tian1 ran2 ran2 chan2 shi1 shi1 zai4 can1	天 4 11 11 21 5 43 0 ・

漢讀	Read Align	Search	Mark Facsimile	Analyse	Annotate	Translate	Edit	View	
文譯 1	210	tlshuyi-93	р	譯	tangcode-p-:	1588			
初者、	及倍、 本法。 易在他所 在不首、	ŕ.		All illic accord If a pe but is a	to the time wh it goods and a ding to the rele rson has move alive and does	en the crime wa articles must be evant law on the ed to another pl s not surrender, erate concealm	repaid or d original off ace	oubly repaid	
其媒・保				Howev	er, go-between	s and guarantors	are not pro	secuted	
謂 賣 照 照 問 不 皆 限 明 不 皆 限 に 前 町 御 間 不 皆 暇 間 不 皆 暇 間 不 皆 暇 間 不 皆 不 ら 下 子 本 皆 不 ら 日 て ら 自 不 子 不 内 内 ら 一 子 本 ら 日 て ら て ろ の ち の ち の ら の ち ろ の ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち う ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ち ろ ろ ろ ろ ろ ろ ろ ろ ろ ろ ろ ろ	、 内外、 、			and gu Should within wheth They a	uarantors in bu d there be an a one hundred o er or not they are not prosec	confess uted in either ca	g.92 re pardone ase.	d	mit of the amnesty,

文辞訳1註 < 1587 > tangcode-p-1588 1 tr update	
However, go-betweens and guarantors are not prosecuted refers to there being go-betweens in marriages and	
guarantors in buying and selling.92 Should there be an amnesty, they are pardoned whether or not they confess within one hundred days. They are not prosecuted in either case.	