ATIVIDADES ACADÊMICAS – 2016 / 1   OFERTA ESPECIAL

Área de concentração
Linguística Teórica e Descritiva / Lingüística Aplicada

Disciplina	Código
Multimodal data collection and analysis with ELAN	LIG 945/ LIG 958

Professor
Anna Ladilova

Dia da semana	Horário	Carga horária (1 crédito= 15/ha)	Vagas
14 a 17 de março	(14h a 17:40h) [x] especial [ ]	60h [☐] 45h [☐] 30h [☐] 15h [x]	16

Tipo da disciplina	Início da disciplina (60h) ou período da disciplina (45, 30 e 15h)
presencial [x] *on-line* [☐] semi-presencial [☐]	

Participação de convidado? (até 50% da carga horária, em forma de seminários)
SIM [☐]   NÃO [☐]

Dados da participação e do participante
nome [   ]   instituição [   ]   carga horária   ] [

Aceita candidaturas a vagas de isoladas?
SIM [x   ]   NÃO [☐]

Observações (pré-requisitos, recomendações, leitura prévia de textos)

Basic reading:

Ladewig , Silva H. / Bressem, Jana (2013), "A linguistic perspective on the notation of gesture phases", in: Müller, Cornelia / Cienki, Alan / Fricke, Ellen / Ladewig, Silva / McNeill, David / Tessendorf, Sedinha (eds.), *Body - Language – Communication. An International Handbook on Multimodality in Human Interaction* (HSK 38.1), 1060-1078.

Bressem, Jana / Ladewig, Silva / Müller, Cornelia (2013), "Linguistic Annotation System for Gestures", in: in: Müller, Cornelia / Cienki, Alan / Fricke, Ellen / Ladewig, Silva / McNeill, David / Tessendorf, Sedinha (eds.), *Body - Language – Communication. An International Handbook on Multimodality in Human Interaction* (HSK 38.1), 1098-1124.

Lausberg, Hedda (2013), "NEUROGES – A coding system for the empirical analysis of hand movement behaviour as a reflection of cognitive, emotional, and interactive processes", in: in: Müller, Cornelia / Cienki, Alan / Fricke, Ellen / Ladewig, Silva / McNeill, David / Tessendorf, Sedinha (eds.), *Body - Language – Communication. An International Handbook on Multimodality in Human Interaction* (HSK 38.1), 1022-1036.

Tacchetti, Maddalena (2013), "User Guide for ELAN, Linguistic Annotator, version 4.1.0", The Language Archive, MPI for Psycholinguistics, Nijmegen, The Netherlands.

Ementa

The seminar „Multimodal data collection and analysis with ELAN" will look at methods of collecting and analyzing multimodal data in ELAN, a professional tool for the creation of complex annotations on video and audio resources. The participants will be asked to make video recordings of short conversations which they will then transcribe, annotate and analyze in ELAN. For this purpose we will take a closer look at the linguistic perspective of the notation of gesture phases and compare two annotation systems for gesture: the Linguistic Annotation System for Gestures (Bressem et. Al. 2013) and NEUROGES (Lausberg 2013). It will also be possible for the participants to bring data from their own current research projects to the seminar and analyze it there. Thus, the seminar offers the possibility to acquire theoretical knowledge of handling multimodal data on the one hand and practical know-how of transcribing, annotating and analyzing this data with ELAN on the other.

Bibliografia básica

Bressem, Jana (2016), "A linguistic perspective on the notation of form features in gestures", in: in: Müller, Cornelia / Cienki, Alan / Fricke, Ellen / Ladewig, Silva / McNeill, David / Tessendorf, Sedinha (eds.), *Body - Language – Communication. An International Handbook on Multimodality in Human Interaction* (HSK 38.1), 1079-1097.

Bressem, Jana (2013), "Transcription systems for gestures, speech, prosody, postures, and gaze", in: Müller, Cornelia / Cienki, Alan / Fricke, Ellen / Ladewig, Silva / McNeill, David / Tessendorf, Sedinha (eds.), *Body - Language – Communication. An International Handbook on Multimodality in Human Interaction* (HSK 38.1), 1037-1060.

Duncan, Susan (2013), "Transcribing gesture with speech", in: Müller, Cornelia / Cienki, Alan / Fricke, Ellen / Ladewig, Silva / McNeill, David / Tessendorf, Sedinha (eds.), *Body - Language – Communication. An International Handbook on Multimodality in Human Interaction* (HSK 38.1), 1007-1014.

Duncan, Susan / Rohlfing, Katharina / Loehr Dan (2013), "Multimodal annotation tools", in: in: Müller, Cornelia / Cienki, Alan / Fricke, Ellen / Ladewig, Silva / McNeill, David / Tessendorf, Sedinha (eds.), *Body - Language – Communication. An International Handbook on Multimodality in Human Interaction* (HSK 38.1), 1015-1021.

Mondada, Lorenza (2013), "Video as a tool in the social sciences", in: in: Müller, Cornelia / Cienki, Alan / Fricke, Ellen / Ladewig, Silva / McNeill, David / Tessendorf, Sedinha (eds.), *Body - Language – Communication. An International Handbook on Multimodality in Human Interaction* (HSK 38.1), 982-992.

Red Hen Lab, "How to annotate with ELAN", http://www.redhenlab.org/home/tutorials-and-educational-resources/-how-to-annotate-with-elan

Enfield, N. J. (2013), "Doing fieldwork on the body, language, and communication", in: in: Müller, Cornelia / Cienki, Alan / Fricke, Ellen /

CÓDIGOS DAS ATIVIDADES ACADÊMICAS

ÁREA DE CONCENTRAÇÃO	ATIVIDADES ACADÊMICAS	60 h/a	45 h/a	30 h/a	15 h/a
(1) Linguística Teórica e Descritiva	Fundamentos de Linguística Teórica e Descritiva I: Fonologia	LIG 955	-	-	-
	Fundamentos de Linguística Teórica e Descritiva II: Sintaxe	LIG 956	-	-	-
	Fundamentos de Linguística Teórica e Descritiva III: Semântica	LIG 957	-	-	-
	Fundamentos de Linguística Teórica e Descritiva IV: Sintaxe Funcionalista	LIG962	-	-	-
	Seminário de Tópico Variável em Linguística Teórica e Descritiva	LIG 961	LIG 960	LIG 959	LIG 958
(2) Linguística do Texto e do Discurso	Fundamentos de Linguística do Texto e do Discurso I: Textualização e Gêneros	LIG 949	-	-	-
	Fundamentos de Linguística do Texto e do Discurso II: Teorias do Discurso	LIG 950	-	-	-
	Seminário de Tópico Variável em Linguística do Texto e do Discurso	LIG 954	LIG 953	LIG 952	LIG 951
(3) Linguística Aplicada	Fundamentos de Linguística Aplicada I	LIG 943	-	-	-
	Fundamentos de Linguística Aplicada II	LIG 944	-	-	-
	Seminário de Tópico Variável em Linguística Aplicada	LIG 948	LIG 947	LIG 946	LIG 945