



Summer School in Asian Language Processing

1st June – 12th August, 2006

Course: **Morphology and Syntax**
Course Instructor(s): Dr. Miriam Butt, Prof. Yogendra Yadava
Teaching Assistant(s): Sarah Hussain
Text Book(s): Analyzing Syntax (AS), Analyzing Grammar (AG), Paul Kroeger
 What is Morphology? (WM)(2005), by Mark Aronoff and Kirsten Fudeman (Blackwell)
Reference Book(s): Morphology (M) (1993), by Francis Katamba (Macmillan)
 Morphological Theory (MT) (1991), by A. Spencer (Blackwell)
 Contemporary linguistics (CL) (1997), By W. O'Grady, M.Dobrovolsky and F.Katamba (Longman)
Grades: Syntax: Language Report 10%, Assignments 15%, Mid-Term Exam 25%
 Morphology: Language Report 10%, Assignments/Quizzes 15%, End-Term Exam 25%

Schedule of Lectures		Reading	Schedule of Lab Sessions
1	Introduction, POS Rewrite Rules	AS 1-5 AG 1-6	
2	Constituents, Tree Ambiguities	AG Ch. 3 AS Ch. 2	First Sentence
3	Argument Structure Lexical Entries	AG Ch. 4-5	POS, Verb Classes
4	Case Agreement Passive	AG Ch.7 AS Ch. 3, 53-63	Identify Case, AGR, Passives
5	Anaphora	AS Ch.4	Anaphora
6	Control	AS Ch. 5, 103-127	Control
7	Topic / Focus	AS Ch. 6	
8	Non-Normative Subjects Sentence Types	AS Ch.10, 269-276 AG Ch.10 (173-177) Ch. 11 (196-206) Ch.12	Non-Norm Subj Sentence types
9	Serial Verbs, Complex Predicates Causatives	AS Ch. 8-9	Verbal Complexes
10	Syntax of Noun Phrases Revision	AG Ch. 6	MID TERM!
11	Basic concepts Types of morphology	WM Ch. 1-2, AG Ch.2	
12	Techniques in morphological analysis	WM Ch. 1	Lab 1: Word structure in Asian languages
13	Inflectional and derivational morphology	AG Ch. 13	Lab 2: Practice on inflectional and derivational morphology
14	Tense, Aspect and modality	AG Ch. 9	Lab 3: Practice session

15	Valence changing morphology	AG Ch. 14	Lab 4: Rules in native languages
16	Allomorphy	AG Ch. 15	Lab 5: Phenomena in native languages
17	Word formation processes and morphological productivity	WM Ch. 8	Lab 6: Practice session
18	Non-linear morphology	AG Ch. 16	Lab 7: Exercises from native languages
19	Cliticization and Interface	M Ch. 1, 12	Lab 8: Exercises from native languages
20	Morphological typology	AG Ch. 2	END-TERM!