

# Glossary

The following table summarises the acronyms used throughout this volume, ordered alphabetically, for ease of reference.

**ADJC** ADJectival Chunk

**ADVC** ADVerbial Chunk

**ALPAC** Automatic Language Processing Advisory Committee

**BLEU** Bilingual Evaluation Understudy

**CRF** Conditional Random Fields

**CONJC** CONJunction Chunk

**CS** Corpus Sentence

**CBMT** Corpus-Based Machine Translation

**EBMT** Example-Based Machine Translation

**XML** Extensible Markup Language

**fhead** Functional Head

**HMM** Hidden Markov Models

**HMT** Hybrid MT

**Hyp** Hypothesis

**IS** Input Sentence

**ISP** Input Sentence Phrase

**INTJ** Interjection Chunk

**ISC** Isolated word Chunk

**LM** Language Model

**MT** Machine Translation

- ME** Maximum Entropy
- Meteor** Metric for Evaluation of Translation with Explicit ORdering
- MCP** Monolingual Corpus Phrase
- NNS** Non-Null subject
- NC** Noun Chunk
- NS** Null-subject
- OOV** Out-Of-Vocabulary
- PRT** Particle Chunk
- PoS** Part-of-Speech
- PRESEMT** Pattern Recognition-Based Statistically Enhanced MT
- PAM** Phrase Aligner Module
- PMG** Phrasing Model Generation
- PC** Prepositional Chunk
- RBMT** Rule-Based Machine Translation
- SOM** Self-Organising Map
- SL** Source Language
- SMT** Statistical Machine Translation
- SS** Structure Selection
- TL** Target Language
- TLM** Target Language Model
- TEM** Template Matching
- TES** Translation Equivalent Selection
- TER** Translation Error Rate
- VSM** Vector Space Model
- VC** Verb Chunk