Machine Translation and Morphologically-rich Languages: Research
Workshop of the Israel Science Foundation, University of Haifa, Israel,
23-27 January, 2011

Kevin Knight:
Integrated Morphology for Translation

These days, statistical MT systems directly model syntactic
transformations, but morphology is often treated as a data
pre-processing issue. This talk reviews morphological processing in
Candide, IBM's original statistical MT system, and it proposes new
morpho-syntactic models.