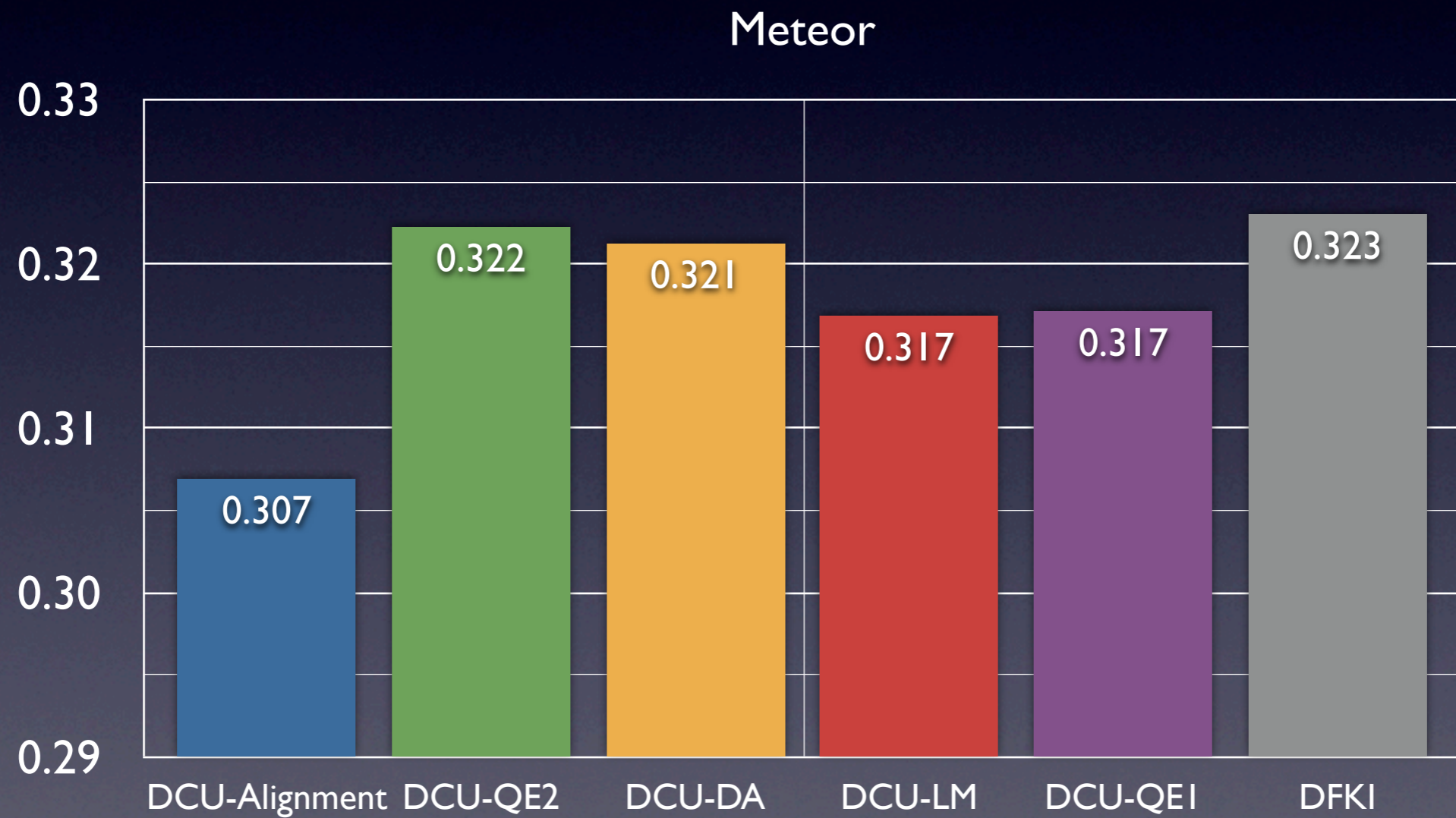# ML4HMT-12 Results

Christian Federmann, Tsuyoshi Okita, Maite Melero, Marta R. Costa-Jussa, Toni Badia, Josef van Genabith

META RESEARCH
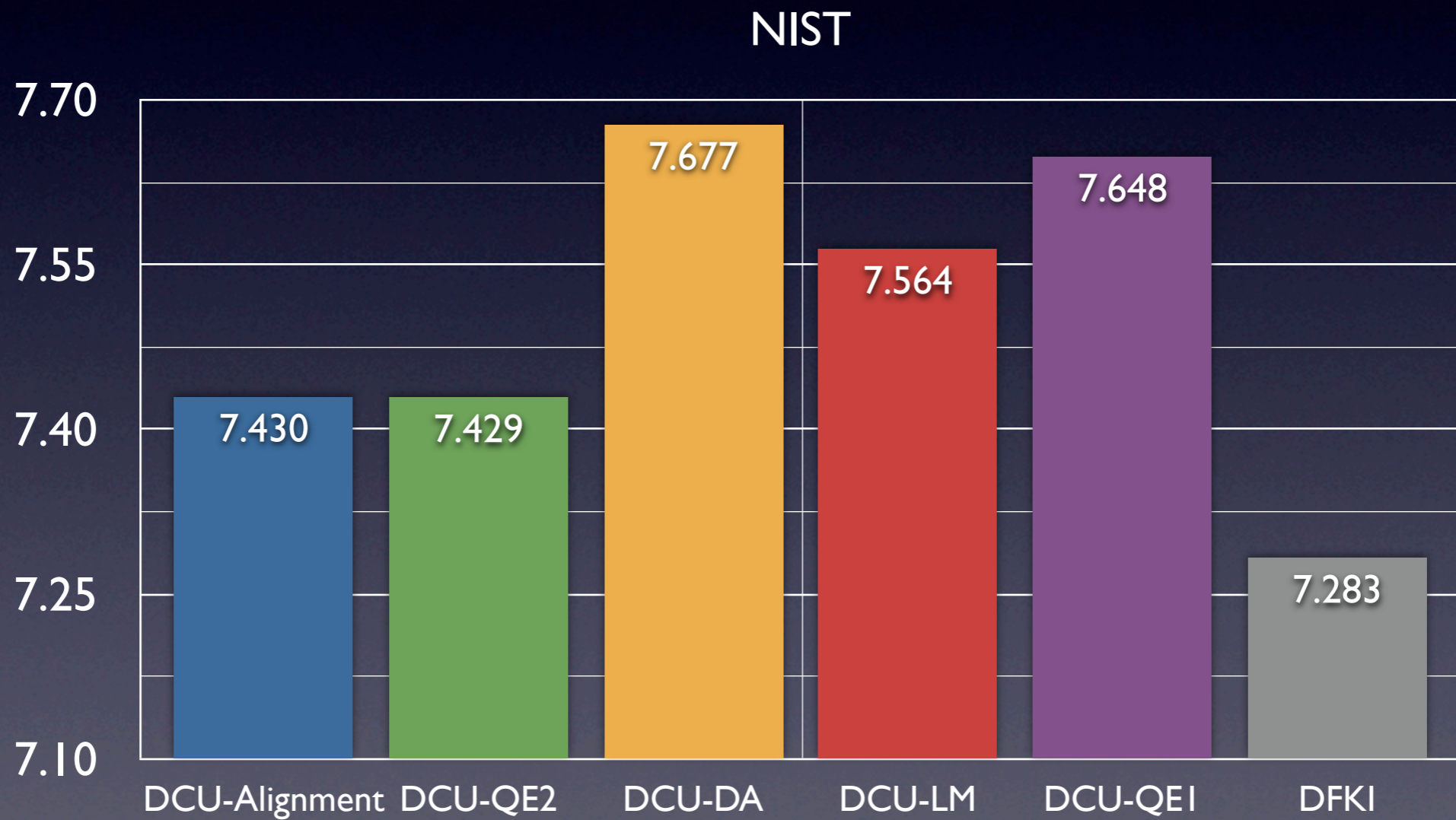
Overview

- We computed results using
    - Meteor, NIST, BLEU scores
    - for Spanish→English
- Manual evaluation using Appraise not finished
    - Future work
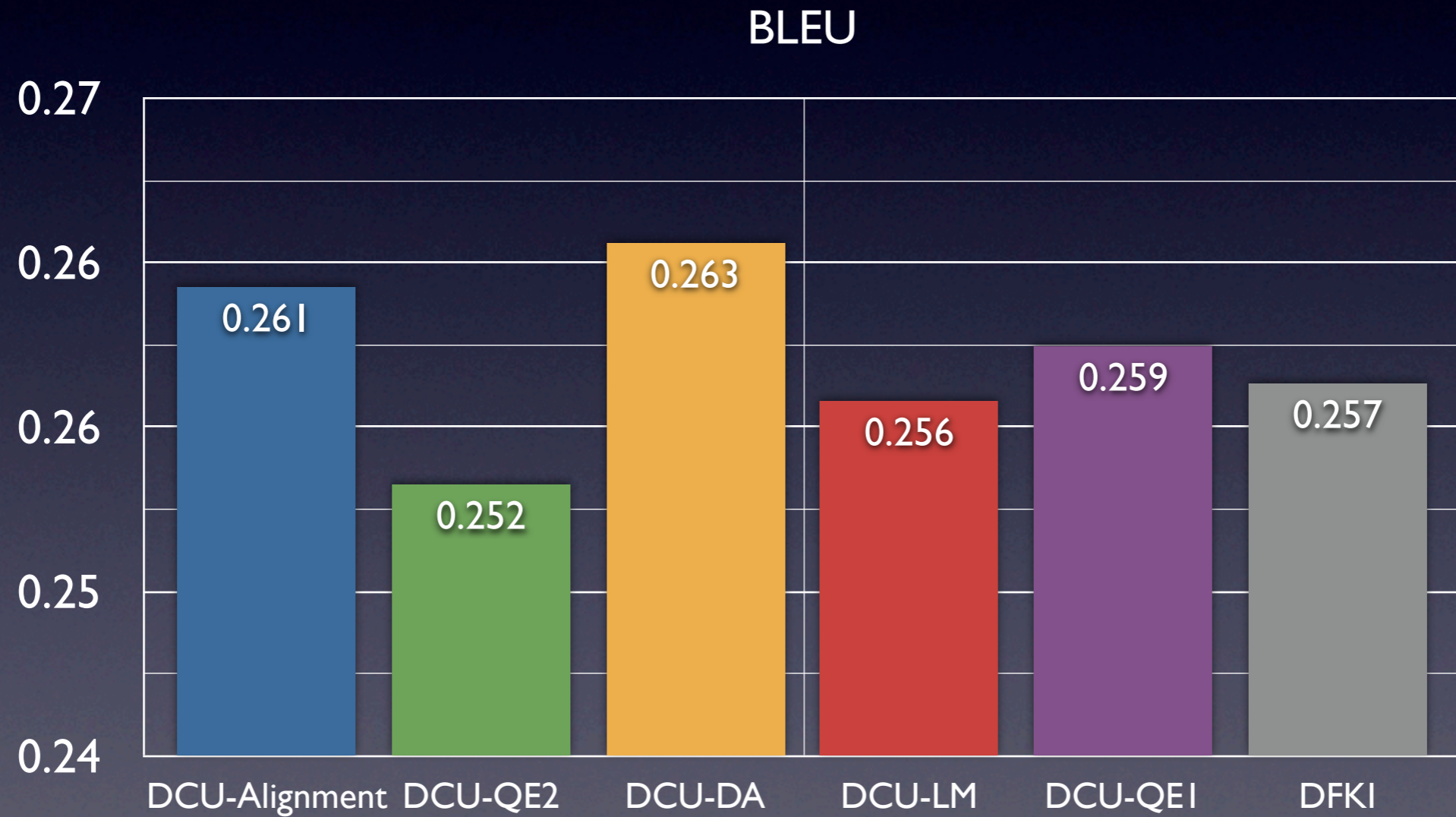
Meteor Score

Meteor

0.307	0.322	0.321	0.317	0.317	0.323
DCU-Alignment	DCU-QE2	DCU-DA	DCU-LM	DCU-QE1	DFKI

NIST Score

NIST

7.430	7.429	7.677	7.564	7.648	7.283
DCU-Alignment	DCU-QE2	DCU-DA	DCU-LM	DCU-QE1	DFKI

BLEU Score

BLEU

Outlook

- Manual evaluation using Appraise not finished
    - Correlation between Meteor and human ranking?
- Can a meta-combination of systems help?
- How much system meta-data has been used?