



# QT21 Technology Bridge Workshop

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DFKI



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- **9:30 – 10:30 QT21**
  - Intro to QT21 (Josef 10 min)
  - Technology/Tools/what can QT21 share (Christian 10 min)
  - NMT training with Nematus (Barry 30 min)
  - Questions (10 min)
- **10:30 – 11:30 HimL (Barry Haddow)**
  - Intro to HimL
  - Application scenario (incl. languages covered)
  - Specific Constraints
  - Specific solutions and tools
  - What is still needed
  - Discussion / Listing needs / Relevance (20 min)
- **11:30 – 12:00 Coffee Break**

- **12:00 – 13:00 K-Connect (Pavel)**
  - Intro to K-Connect
  - Application scenario (incl. languages covered)
  - Specific Constraints
  - Specific solutions and tools
  - What is still needed
  - Discussion / Listing needs / Relevance (20 min)
  
- **13:00 – 15:00 Lunch**
  
- **15:00 – 16:00 MMT (Marcello)**
  - Intro to MMT
  - Application scenario (incl. languages covered)
  - Specific Constraints
  - Specific solutions and tools
  - What is still needed
  - Discussion / Listing needs / Relevance (20 min)

- **16:00 – 16:15 Coffee Break**
- **16:15 – 17:15 traMOOC (Sheila)**
  - Intro to traMOOC
  - Application scenario (incl. languages covered)
  - Specific Constraints
  - Specific solutions and tools
  - What is still needed
  - Discussion / Listing needs / Relevance (20 min)
- **17:15 – 18:15 QT21+ (Josef)**
  - Content of call for proposals for next round
  - Discussion (30 min)

# QT21 sharing to Technology Bridge

Name	Short description	Origin	Link
QuEST	Quality Estimation toolkit	University Sheffield	<a href="#">Link</a>
PET	Post Editing Toolkit	University Sheffield	<a href="#">Link</a>
translate5	Post editing and annotation tool	Mittag-QI	<a href="#">Link</a>
Jane	PBSMT	RWTH Aachen	<a href="#">Link</a>
Nematus	Neural Network Machine Translation	University of Edinburgh	<a href="#">Link</a>
Neural Monkey	Multimodal + Neural Machine Translation	CUNI	<a href="#">Link</a>
Grounded MT	multimodal MT	University of Amsterdam	<a href="#">Link</a>
Rwthlm	Neural Network Language Model	RWTH Aachen	<a href="#">Link</a>
UNRAVEL	A decipherment Toolkit	RWTH Aachen	<a href="#">Link</a>
Character	MT Metric	RWTH Aachen	<a href="#">Link</a>
BEER	MT Metric	University of Amsterdam	<a href="#">Link</a>
RED, ENTF, DPMF	MT metrics	Dublin College University	<a href="#">Link</a>
ClusterCat	Clustering	DFKI	<a href="#">Link</a>
Tokro	Tokeniser for Romanian	LIMSI	<a href="#">Link</a>
APE	Online Automatic Post Editing	Fondation Bruno Kessler	<a href="#">Link</a>