

Translating and the Computer - TC45 at the European Convention Center Luxembourg (ECCL)

20-22 November 2023

This Programme Schedule reflects actual events on Day-1 and final preparations for Days 2 and 3 of TC45.						
	In some cases we still list all co-authors, pending clarification of who will actually present. For more details and all co-authors, see the pages: https://asling.org/tc45/confirmed-presentations https://asling.org/tc45/confirmed-panels and https://asling.org/tc45/confirmed-workshops					
Day1-am	nttps://asiing.org/tc43/commined-presentations	nttps://asimg.org/tc45/commineu-panels	2023-11-20	Tittps://asiing.org/tc43/commined-workshops		
Day1-am		2023-11-20 Registration				
07.30-09.00	Welcome coffee					
	Plenary 2	Room D	Room C	Room B		
09.00-09.10	Opening and announcements Ruslan Mitkov, Vice President, AsLing Denis Dechandon, Coordinator, TC45 Olaf-Michael Stefanov, Vice President, AsLing					
09.10-09.30	GOLD Sponsors' Leadership Talks: <u>Publications Office of the European Union</u> : Hilde Hardeman, Director-General, Publications Office of the European Union: Data and AI: Catalysts for language service innovation <u>Terminotix</u> : Juan Castro: Enhance speed and accuracy of language work. Modular solutions to choose arrows for your quiver: LogiTerm, BridgeTerm, AlignFactory, SynchroTerm or our plugin Chaired by Ruslan Mitkov					
09.30-10.30	Keynote Address - Helena Moniz Ethical challenges in Responsible AI: Responsible Machine Translation and the impact of Large Language Models Introduction by Ruslan Mitkov					
	Advancements in AI and language models: Transforming translation and education Chaired by Ruslan Mitkov	Workshop and Presentation on LLMs Chaired by Vicent Briva-Iglesias	Meet our sponsors	Meet our sponsors		
10.30-11.00	Educating the next generation of translators	Martin Chamorro LLMs applied to technical translation: an expanding landscape (Part 1)	Terminotix (Gold Sponsor) Juan Castro	televic (Silver Sponsor) Bert Wylin		
11.00-11.30	Matthias Heyn Looping Subject Matter Experts (SMEs) into Your Translation Process	Participants are encouraged to bring their laptops or devices to this HANDS ON Workshop	Workshop 1 LogiTerm Web and the Plug-In for Research	Workshop Using online technolgoy for evaluating and training interpreters based on use cases from NAATI(AU) and EC EU		
11.30-12.00	Leveraging AI for Term Extraction: An experiment from	Shirley Coady Using Large Language Models (LLMs) to improve Quality Assessment	(room available) 30 min			
12.00-12.45	GOLD Sponsors' Leadership Talks: Consoltec (Jean-François Mur) RWS (Analisa Delvecchio) Lore Star srl (Manuel Fiorelli) Chaired by Olaf-Michael Stefanov					
12.45-13.40	Lunch					



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Day1-pm	Plenary 2	Room D	Room C	Room B	
13. 40 -14.00	SILVER Sponsors' Leadership Talks: Star Group (Diana Ballard) televic (Bert Wylin) Chaired by Olaf-Michael Stefanov				
	Advancing machine translation quality and techniques Chaired by Ruslan Mitkov	Presentation and Workshop on LLMs Chaired by Olaf-Michael Stefanov	Posters / Short talks Chaired by Vicent Briva-Iglesias	Meet our sponsors	
14.00-14.15 14.15-14.30	Manuel Lardelli Gender-Fair Language in Machine Translation: Insights into Rias and Post-Editing Effort	Andrzej Zydroń, Rafał Jaworski and Szymon Kaczmarek The growth of Large Language Models and their practical applications in translation	Victoria Saura-Montesinos Multilingual Terminology and Institutional Translation in Europe: The role of thematic Termbases in CAT Karina Skirmante, Silga Sviķe, et al Hierarchical Data Linkage in a Term. Mgmt. System: Challenges and Solutions at Bioleksipēdija	14.00-15.15 Lore Star (Gold Sponsor) Manuel Fiorelli Workshop (part 1) VocBench in action with various kinds of linguistic resources	
14.30-14.45	Carlos Manuel Hidalgo-Ternero How can Paidom improve the neural machine	Martin Chamorro	Kyriaki Kourouni Integrating ChatGPT in academia and in the office – a case study	(from a simple glossary to large multilingual SKOS/SKOSXL thesauri and Ontolex-Lemon lexicons, like Open English Wordnet and dbnary)	
14.45-15.00	translation of idioms?	LLMs applied to technical translation: an expanding landscape (Part 2)	Jeevanthi Liyanapathirana Towards a Free, Web-Based Workbench for Speech-Enabled Translation and Post-Editing: Speech Integrated COPECO	Participants are encouraged to bring their laptops or devices to this workshop which includes a GUIDED	
15.00-15.15 15.15-15.30	Bettina Hiebl and Dagmar Gromann Human & Machine Translation Quality: Comparing & Contrasting Concepts	Participants are encouraged to bring their laptops or devices to this HANDS ON Workshop	Review of the preceding short/poster talks - assessments made by the audience	15.15-15.30	
15.30-16.00	of the grant of the same		Break	(Room available - 15 min)	
16.00-16.20	BRONZE Sponsors' Leadership Talks: Juremy (Tímea Palotai-Torzsás) XTM-International (Andrzej Zydroń and Rafał Jaworski)				
	Exploring translation innovations: Case studies and practical insights Chaired by Vilelmini Sosoni	Meet our sponsors	ed by Olaf-Michael Stefanov Meet our sponsors	Meet our sponsors	
16.20-16.50	Jaleh Delfani Google Translate Error Analysis for Mental Health Information: Evaluating Accuracy, Comprehensibility, and Implications for Multilingual Healthcare Communication	Publications Office of the EU (Gold Sponsor) Anikó Gerencsér and Lucy Walhain	16.20-17.05 Consoltec (Gold Sponsor) Jean-François Mur	16.20-17.05 Lore Star (Gold Sponsor) Manuel Fiorelli Workshop (part 2) VocBench in action with maintaining various kinds of linguistic	
16.50-17.20	Rafał Jaworski Using embeddings to optimise translation memory usage	Workshop Harmonising knowledge: Exploring synergy between terminologists and vocabulary editors	FlowFit TMS Presentation 17.05-17.20 (Room available - 15 min)	Participants are encouraged to bring their laptops or devices to this workshop which includes a GUIDED HANDS-ON session 17.05-17.20 (Room gwillphle - 15 min)	
17.20-17.40	(Room available - 15 min) (Room available - 15 min) BRONZE Sponsors' Leadership Talks: Custom.MT (Elena Murgolo) ·Translated. (Isabella Andrieu) - The Imminent Report Chaired by Olaf-Michael Stefanov				
17.40-18.10	Anna Kizińska Translation methods applied while dealing with system-bound terms (Polish-English translation) – case study	•Translated. (Bronze Sponsor) Isabella Andrieu About •Translated.	XTM-International (Bronze Sponsor) Andrzej Zydroń How to build an infinitely scalable, cloud-based Translation Management System	Juremy (Bronze Sponsor) Tímea Palotai-Torzsás Hands-on Workshop Terminological accuracy and translation quality by efficient EU Corpus research: using Juremy in the Post-Editing process	
19. 30 -22.00	Networking Dinner — at the Meliá Luxembourg, adjacent to the ECCL — dinner starts at 19.45				



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Day2-am	2023-11-21				
	Plenary 2	Room D	Room C	Room B	
08.45-09.00	Opening and instructions for Day 2 By Ruslan Mitkov				
	Educating translators: Tech trends & Al face-off Chaired by Ruslan Mitkov	Workshop Chaired by Valentini Kalfadopoulou	Posters and Short Talks Chaired by Olaf-Michael Stefanov	Meet our sponsors	
09.00-09.15	Elizabeth Marshman, Anwar Alfetlawi, Haifa Ben Naji, Dipen Dave, Ahmed Elhuseiny Bedeir and Ting Liu		Terence Lewis ChatGPT Translator Plus	9.00-9.45	
09.15-09.30	Updating translator education programs: Adapting to technologies and their impacts in the Canadian language industry	Paula Zorrilla-Agut and Maurizio Fusillo IATE public search widget	Michal Měchura Correcting biased translations with the Fairslator API	Consoltec (Gold Sponsor) Jean-François Mur	
09.30-09.45	Emmanuelle Esperança-Rodier and Sophie Paturel ChatGPT vs. DeepL: Artificial Intelligence compared to	Participants are encouraged to	Cristina Toledo Báez and Laura Noriega Santiáñez Introducing the GAMETRAPP project: app for post-editing neural machine translation using gamification	FlowFit TMS (Part 1) Optimize Your Translation Projects: The FlowFit Advantage	
09.45-10.00	the self-proclaimed world's most accurate translator via human evaluation of coreference translations from English into French		9:45-10.00 (Room available - 15 min)	Terence Lewis Live Demo as follow-up to short presentation of ChatGPT Translator Plus	
10.00-11.00	Keynote Address - Isabelle Andrieu We Believe in Humans Introduction by Olaf-Michael Stefanov				
11.00-11.30			Break		
	Terminology transformation: From concepts to knowledge Chaired by Vilelmini Sosoni	Workshop Chaired by Valentini Kalfadopoulou	Posters Chaired by Vicent Briva-Iglesias	Meet our sponsors	
11.30-11.45	Aida Kostikova, Kristin Migdisi, Sara Szoc and Tom	Paula Zorrilla-Agut and Nadezhda Krasteva- Schaefer	Annamaria Fotos and John Kirby EU interinstitutional data principles and IATE data guidelines		
11.45-12.00	Vanallemeersch Term translation: convert or converse?	Benefits to log in IATE as external user: user preferences, bookmarks, saved queries, Download IATE	Gokhan Dogru Navigating through different flavors of Machine Translation: free, custom, fine-tuned, generic, LLM-based: A comparative evaluation study	STAR Group (Silver Sponsor) Judith Klein Augmented Translation - CAT tool development at STAR in	
12.00-12.30	Lucy Walhain, Mihai Paunescu, Anikó Gerencsér and Carolina Dunaevsky From shifting thoughts to unlocking knowledge: The power of terminology in the digital era	Participants are encouraged to bring their laptops or devices to this HANDS ON Workshop	Review of the preceding short/poster talks - assessments made by the audience	the age of MT and LLMs	
12.30-13.30		Lunch			



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Day2-pm	Plenary 2	Room D	Room C	Room B	
	Enhancing translation strategies in institutional settings Chaired by Nelson Verástegui	Enhancing translation workflow with innovative design and processing Chaired by Ruslan Mitkov	Discussion Panel Chaired by Valentini Kalfadopoulou	Meet our sponsors	
13.30-14.00	Csaba Oravecz Building High Capacity Teacher Models on HPC Infrastructures for the eTranslation Service	Vilelmini Sosoni, Michail Panagopoulos and Chrysanthi Michali Automation, digitilization and the role of the translator at the European Parliament: prospects, challenges and job perceptions	Moderators: Anikó Gerencsér and Denis Dechandon Panellists:	Lore Star (Gold Sponsor) Manuel Fiorelli ShowVoc in action for sharing and visualising various kinds of linguistic resources (from a simple glossary to large multilingual SKOS/SKOSXL thesauri and Ontolex-Lemon	
14.00-14.30	Tímea Palotai-Torzsás and Robin Palotai Studying the Need to Optimize Researching Amendments and Corrigenda in EU Institutional Translation	Vicent Briva-Iglesias Human-Centred Machine Translation via Interaction Design	for the EU: Paula Zorrilla-Agut, Carolina Dunaevsky, Marie José Palos Caravina and Mihai Paunescu and Lucy Walhain – audience panellists for the UN: Natalia Bondonno and Lionel Shen – audience panellist for industry: Matthias Heyn	lexicons, like Open English Wordnet and dbnary) Participants are encouraged to bring their laptops or devices to this workshop which includes a GUIDED HANDS-ON session	
14.30-15.00	Simona Križa-Pochat and Hristina Stoimenova- Nenkova Forecasting translation needs: Practices at the European Parliament's DG for Translation	Paula Vlaic and Meri Sava Advanced pre-processing for the translation of multilingual documents in XML at the European Parliament	for academia: Patricia Martín Chozas, Cosimo Palma – audience panellist Unlocking the potential of semantic technologies in terminology management	televic (Silver Sponsor) Bert Wylin Workshop - rescheduled from Mon., 20 Nov, 10.30 Using online technology for evaluating and training interpreters based on use cases from NAATI(AU) and EC EU	
15.00-15.30	Break and transition to the European Parliament's building				
16.00-17.30	Meet the Directorate-General for Translation of the European Parliament (Separate registration was required . Registration closed on 14 November 2023)				
17.30-18.00	Reception/networking event at the European Parliament (registration included in Visit to meet the Directorate-General)				



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Day3-am	2023-11-22				
	Plenary 2	Room D	Room C	Room B	
9.00-9.15	Opening and instructions for Day 3 By Olaf-Michael Stefanov				
	Round Table Charting the course: Navigating language technology's evolving landscape Chaired (and co-moderated) by Olaf-Michael Stefanov				
9.15-11.00	Moderator: Josep Bonet Panellists: Diana Ballard (Star), Shirley Coady (RWS), Denis Dechandon (Publications Office of the EU), Helena Moniz (Keynote Speaker), Jean-François Mur (Consoltec), Elena Murgolo (Custom.MT), Tímea Palotai-Torzsás (Juremy), tbc (Terminotix), Bert Wylin (televic), Andrzej Zydroń (XTM-International)		(Room may seat additional participants to the Round Table in Plenary 2)		
11.00-11.30	Break				
	Multilingual subtitling innovations: Exploring techniques and success stories Chaired by Vilelmini Sosoni	Meet our sponsors	Workshop and Sponsor's Talk Chaired by Ruslan Mitkov	Meet our sponsors	
11.30-12.00	Samuel Urscheler and Sandra Casas	RWS (Gold Sponsor)		Custom.MT (Bronze Sponsor)	
	Subtitling videos within a language service: a hands-on approach	11:30-12:15 Daniel Brockmann & Matthias Heyn Multiterm vs Cloud Terminology	Martin Chamorro Workshop: CAT tool + MT + AI: More than Meets the Eve	Elena Murgolo Using ChatGPT in Trados and memoQ for translation	
12.00-12.15	approach Marcin Feder Live speech-to-text and machine translation tool for	Daniel Brockmann & Matthias Heyn	Martin Chamorro Workshop: CAT tool + MT + AI: More than Meets the Eye Participants are encouraged to bring their	Using ChatGPT in Trados and memoQ for translation	
12.00-12.15 12.15-12.30	approach Marcin Feder	Daniel Brockmann & Matthias Heyn Multiterm vs Cloud Terminology Discuss use cases related to terminology and view how they can be handled in Multiterm and in Trados Cloud Terminology RWS (Gold Sponsor) 12.15-13.00	Workshop: CAT tool + MT + AI: More than Meets the Eye	, and the second	
	Marcin Feder Live speech-to-text and machine translation tool for 24 languages - the project, its implementation and	Daniel Brockmann & Matthias Heyn Multiterm vs Cloud Terminology Discuss use cases related to terminology and view how they can be handled in Multiterm and in Trados Cloud Terminology RWS (Gold Sponsor)	Workshop: CAT tool + MT + AI: More than Meets the Eye Participants are encouraged to bring their laptops or devices to this	Using ChatGPT in Trados and memoQ for translation Terminotix (Gold Sponsor) Juan Castro	



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Day3-pm	Plenary 2	Room D	Room C	Room B
	Advancing post-editing: A vision of the future and cognitive exploration Chaired by Vicent Briva-Iglesias	Meet our sponsors	Exploring accuracy, comprehensibility, and coreference translation Chaired by Emmanuelle Esperança Rodier	Meet our sponsors
14.00-14.15 14.00-14.15	Marie Escribe and Miguel Ángel Candel-Mora Envisioning the Post-Editor's Workstation: a Backward Glance and a Glimpse Into the Future	Jean-François Mur	Justus Brockmann, Alina Secară and Dragoş Ciobanu The use of speech technologies and machine translation in institutional translation practices	Terminotix (Gold Sponsor) Juan Castro
14.30-14.45	Zhiqiang Du Bridging the gap: Exploring the cognitive impact of Interpretbank on Chinese interpreting trainees	FlowFit TMS (Part 2) Optimize Your Translation Projects: The FlowFit Advantage	Cihan Ünlü PracticeAl: Leveraging LLMs and Speech Synthesis for Material Generation in Interpreting Training	Workshop 3 BridgeTerm Web: Translation Project Management
14.45-15.00		14.45-15.00 (Room available - 15 min)		
15.00-16.15	Announcements and Closing ceremony — with best presentation and short-talk/poster awards and sponsors' prizes and a look to the future co-chaired by: Ruslan Mitkov, Vice President, AsLing Denis Dechandon, Coordinator, TC45 Olaf-Michael Stefanov, Vice President, AsLing with fellow session chairs: Vicent Briva-Iglesias Emmanuelle Esperança Rodier Valentini Kalfadopoulou Vilelmini Sosoni Nelson Veràstegui with representatives of Sponsors offering prizes			

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