

Translating and the Computer - TC45

I N G

at the European Convention Center Luxembourg (ECCL)

20-22 Novembourg 2022

This Programme Schedule reflects the current stage of preparations for the TC45 Conference. Individual events may still be rescheduled and moved between rooms and between days. In some cases we 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	2023-11-20				
07.30-09.00	Registration				
07.50 05.00	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: Publications Office of the European Union: Hilde Hardeman, Director-General, Publications Office of the European Union: Data and AI: Catalysts for language service innovation Terminotix: 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	Maarit Koponen, Alan Melby and Amina Tahraoui Educating the next generation of translators in the age of Al	Martin Chamorro LLMs applied to technical translation: an	Terminotix (Gold Sponsor) Juan Castro		
11.00-11.30	Matthias Heyn Looping Subject Matter Experts (SMEs) into Your Translation Process	expanding landscape (Part 1) Participants are encouraged to bring their laptops or devices to this HANDS ON Workshop	Workshop 1 LogiTerm Web and the Plug-In for Research	televic (Silver Sponsor) Workshop	
11.30-12.00	Borislav Gueorguiev and Matej Vlaciha Leveraging AI for Term Extraction: An experiment from the European Commission's DG Translation	Shirley Coady Using Large Language Models (LLMs) to improve Quality Assessment	(room available) 30 min		
12.00-12.45	GOLD Sponsors' Leadership Talks: Consoltec RWS Lore Star srl 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 televic 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	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 Svike, 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	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	
14.45-15.00	How can Paidom improve the neural machine 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	Wordnet and dbnary) 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 &	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	HANDS-ON session 15.15-15.30	
15.30-16.00	Contrasting Concepts		Dwark	(Room available - 15 min)	
	Break BRONZE Sponsors' Leadership Talks: Juremy XTM-International				
16.00-16.20		·	ed by Olaf-Michael Stefanov		
	Exploring translation innovations: Case studies and practical insights Chaired by Vilelmini Sosoni	Meet our sponsors	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)	resources (continued from Workshop - Part 1) Participants are encouraged to bring their laptops or devices to this workshop which includes a GUIDED HANDS-ON session 17.05-17.20 (Room available - 15 min)	
17.20-17.40	BRONZE Sponsors' Leadership Talks: Custom.MT ·Translated 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 Zydron How to build an infinitely scalable, cloud-based Translation Management System	Juremy (Bronze Sponsor) Tímea Palotai-Torzsás and Robin Palotai 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	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		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	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	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: for the EU: Paula Zorrilla-Agut, Carolina Dunaevsky, Marie	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-
14.00-14.30	Istudying the Need to Ontimize Researching	Vicent Briva-Iglesias Human-Centred Machine Translation via Interaction Design	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	Lemon 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	Nenkova Forecasting translation needs: Practices at the	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	14.30-15.00 (Room available - 30 min)
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					
	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 Subtitling videos within a language service: a hands-on approach	RWS (Gold Sponsor) 11:30-12:15 Daniel Brockmann & Matthias Heyn Multiterm vs Cloud Terminology Discuss use cases related to terminology and view	Martin Chamorro Workshop: CAT tool + MT + Al: More than Meets the Eye	Custom.MT (Bronze Sponsor) Elena Murgolo Using ChatGPT in Trados and memoQ for translation	
12.00-12.15	Marcin Feder Live speech-to-text and machine translation tool for	how they can be handled in Multiterm and in Trados Cloud Terminology	Participants are encouraged to bring their	Terminotix (Gold Sponsor)	
12.15-12.30	24 languages - the project, its implementation and lessons learned	RWS (Gold Sponsor) 12.15-13.00 Shirley Coady	laptops or devices to this HANDS ON Workshop	Juan Castro Workshop 2	
12.30-13.00	Irene Artegiani Subtitling in 24 languages at the European Parliament: the making of a high quality service	Prompt Engineering for Predictable Results Learn how to create effective Genereative AI prompts to get the required result for your content type	RWS (Gold Sponsor) Daniel Brockmann Beyond Compliance: Making Translation Software Accessible	Terminology and Alignment Management	
13.00-14.00	Lunch				



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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	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	Interpretbank on Chinese interpreting trainees	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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