

Passcode: helloworld

seminar room: 2.33, Kilburn

2023	Who	Type	Topic	Waiting List (add here if you have a topic but don't want to commit to a date yet)
11 Jan	Stefan Schulz	Atlas seminar	Interoperability standards for clinical text processing (Kilburn Lecture Theatre 1.3, 2pm – 4pm.)	
18 Jan	Lifeng Han	Brand-New-Ideas	ALIAS-2023 (Amsterdam Lecture in AI Series) and Beyond	
25 Jan	Bernadeta(Saarland)&Daniel(Melbourne)	w/Lifeng & ML.Uncertainty	<a href="https://arxiv.org/abs/2301.03029">https://arxiv.org/abs/2301.03029</a> Topic Modelling of Swedish Newspaper Articles about Coronavirus: LDA	
1 Feb	Anwesha (DCU, Ireland)	own phd	CV for disease <a href="https://www.linkedin.com/in/anweshamohanty/?originalSubdomain=ie">https://www.linkedin.com/in/anweshamohanty/?originalSubdomain=ie</a>	Filippos thesis dry-run/structural preantion
8 Feb	Matthew Shardlow	Paper Presentation	Paperi NLP	Emjouha and Malak on AlphaMWE-arabic with Lifeng
15 Feb	Sarah Alsayyahi	own phd	Extraction of Temporal Relationships between Events from News Articles for Timeline Generation	
22 Feb	Fuqi Xu	Paper	A Multitask, Multilingual, Multimodal Evaluation of ChatGPT <a href="https://arxiv.org/pdf/2302.04023.pdf">https://arxiv.org/pdf/2302.04023.pdf</a>	Alfredo's PhD topic
1 Mar	Yuping & Lifeng	Own work - ToolKit developing	TransformerCRF on clinical text NER <a href="https://doi.org/10.48550/arXiv.2210.12770">https://doi.org/10.48550/arXiv.2210.12770</a>	
8 Mar	Hao Li	Paper Presentation	Celebrate the <a href="https://www.internationalwomensday.com/">https://www.internationalwomensday.com/</a> and <a href="https://en.wikipedia.org/wiki/International_Day_of_Women">https://en.wikipedia.org/wiki/International_Day_of_Women</a>	Arooj M3 with Lifeng/Mingyang <=> Haifa, Hendrik
15 Mar	James Ravenscroft (guest)	phd and CTO projects	clinicalNLP(coding	Hangyu's Msc thesis on temporal NLP with Lifeng
22 Mar	Matlûs (Univ. of Edinburgh)	own phd	Yanan's first year report presentation about topic modeling and Type one diabetes	Quchen (google)' s work
29 Mar	Yanan Ma	End of Year Review	Span-based Named Entity Recognition by Generating and Compressing Information	Ao's work (tokyo)
5 Apr	Nhung Nguyen	Own paper	MedTem: medication and temporal relation modelling using prompt and PLMs	Zihao and Zheheng's work, MMU and UM
19 Apr	Yang	work with Lifeng	Model Checking of Transformers	Shumin (NUS) - KG/ontology?
12 Apr	Tharindu	EACL dry-run	IE for disaster relief and chatbots for healthcare/psychological patients	Jaap - ILIC - BlackBoxNLP?
26 Apr	Dr I.H.E. Hendrickx (Iris, guest.NL)	Research projects	-	Dewuke - meta - eval platform project? & her student at emnlp?
3 May	EACL 2-6 May	-	MASK project on de-identification of clinicalNLP	robert@idsia.ch (compositionality and generalisation of Transformers)
10 May	Judith	own work	Robustness assessment for machine reading comprehension	Victoria: v.yaneva@wlv.ac.uk (NBME: national board of medical examiners, USA)
17 May	Yulong Wu	Own work	1st year Review: "Recognising Discontinuous Named Entities in Clinical Text"	
24 May	Areej Alhassan	Rehearsal-Feedback on review	NN optimisation	
31 May	Hongpeng (guest)	own	How Knowledge Graph could benefit the automated clinical coding?	Riza's student <a href="https://aclanthology.org/2023.clinicalnlp-1.15.pdf">https://aclanthology.org/2023.clinicalnlp-1.15.pdf</a> ? done?
7 Jun	Mingyang Li	rehearsal-feedback on review?	<b>we host this "Healthcare Text Analytics Conference" in Manchester this year, its 6th Edition!</b>	<a href="https://arxiv.org/abs/2303.16199">https://arxiv.org/abs/2303.16199</a> to do: volunteers? LLaMMa Adapter
14 Jun	HealTAC23 week 14-16th	HealTAC23 Conference, UK	<a href="https://mengwenyou.netlify.app/">https://mengwenyou.netlify.app/</a> autonomous agent	
21 Jun	Mengwei Xu (guest)	own work	phd project on modeling temporality and relations in electronical health records	Sian from Matt: <a href="https://siangooding.github.io/research">https://siangooding.github.io/research</a>
28 Jun	Arooj	rehearsal-Feedback on review	Detecting Arabic Hate Speech and its Targets Using Natural Language Processing	
5 Jul	Silham	Own work	Counterfactual Explanations for Temporally Ordered Data in Healthcare	Dr. Remzi Çelebi (from Hazel)
12 Jul	ACL 9-14 July	Zhendong's phd (visitor)	clinical text simplification as MT task	LLMs with Knowl <a href="https://www.maastrichtuniversity.nl/en/celebi">https://www.maastrichtuniversity.nl/en/celebi</a>
19 Jul	Lara (IMS.stuttgart)	MSC thesis	Technical Diagramming (including neural network diagrams)	Own PhD Long Range Sequence Modelling with Spiking Neural Networks
26 Jul	Guy Marshall	Own work	<a href="https://arxiv.org/abs/2210.05769">https://arxiv.org/abs/2210.05769</a> Vote n/ Rank: Revision of Benchmarking with Social Choice Theory	
2 Aug	Mark Rolin	Own work		
9 Aug	Summer Break			
16 Aug	Summer Break			
23 Aug	Summer Break			
30 Aug	Summer Break			
6 Sep	Hazal Türkmen (invited by aaron)	ClinicalNLP: first Turkish ClinicalBERT	Harnessing the Power of BERT in the Turkish Clinical Domain: Pretraining Approaches for Limited Data Scenarios	
13 Sep	Dr Ziqi Zhang (invited by aaron)	Healthcare procurement data mining	( <a href="https://aclanthology.org/2023.clinicalnlp-1.22.pdf">https://aclanthology.org/2023.clinicalnlp-1.22.pdf</a> )	
20 Sep	Damjan Krstajic, Research Centre for Cheminform (from Goran)	Can predictive models admit when they do	<a href="https://ziqizhang.github.io/">https://ziqizhang.github.io/</a>	
27 Sep	PLABA23-BeeManc	October 18 PLABA2023 Results posted	Abstract: We provide the case for the introduction of "I don't know" answer in predictive modelling when a human needs to make a decision. We discuss the costs and potential benefits of its introduction. Colloquially, we have used the term "I don't know", but formally we refer to it as NotAvailable. A procedure to define NotAvailable predictions in binary classifiers, called all leave-one-out models (ALOOM), is presented as proof of the concept.	
4 Oct	Liu Shu - guest	PhD candidate from Uni Tokyo	Large Language Models and Control Mechanisms Improve Text Readability of Biomedical Abstracts	
11 Oct	Lifeng Han	collabrative work(Dhouha+Malak) RANLP	<a href="https://arxiv.org/abs/2309.13202">https://arxiv.org/abs/2309.13202</a>	
18 Oct	Viktoria Schram	Own work	Structural information mining in Complex Networks	
25 Oct	Areej + Mingyang	Toolkits	liu-shu627@g.ecc.u-tokyo.ac.jp	
1 Nov	Tharindu	own work - emnlp23	AlphaMWE-Arabic: Arabic Edition of Multilingual Parallel Corpora with Multword Expression Annotations	
8 Nov	Joseph Marvin Imperial - guest / Matt suggested	Own PhD	TBA	
15 Nov	Sam+Nicolo & Yucheng	SyntheticData4ML @ NeurIPS2023 & Yuch	1) Sentence-Transformers for Entity Linking: <a href="https://github.com/UKPLab/sentence-transformers">https://github.com/UKPLab/sentence-transformers</a>	
22 Nov	Tyler Loakman <cloakman1@sheffield.ac.uk> (Chenghua's phd student) & Sarah?	emnlp 2023 dryruns	2) Spark NLP	
29 Nov	Mike (invited, industry senior)	KGs in industry and beyond	UKRI CDT in Accountable, Responsible, and Transparent AI Department of Computer Science University of Bath	
6 Dec	Erick Mendez & Sam+Lifeng	Toolkits & IEEEe-bigdata-WS BDA4HM2023	Matt: "Joseph is doing a PhD in Responsible AI and NLP for Education." Joseph: "talk about my recent works on low	source text complexity (ex. BEA2022 paper, ACL2023 paper, EMNLP submission). I will be having my Ph.D. topic proposal by early September"
13 Dec	Yusu's Phd 1y rehearsal		<a href="https://arxiv.org/abs/2310.19727">https://arxiv.org/abs/2310.19727</a> "Generating Medical Instructions with Conditional Transformer"	
	Merry Christmas!		1) Data Labelling - LightTag ( <a href="https://www.lighttag.io/">https://www.lighttag.io/</a> )	
	Happy New Year!		2) Emergence of lanGues in Games ( <a href="https://github.com/facebookresearch/EGG">https://github.com/facebookresearch/EGG</a> )    "Exploring the Value of Pre-train	Language Models for Clinical Named Entity Recognition























