				HUPO 2023 PROGRAM AT A GLANCE		
	Sunday, September 17, 2023	Monday, September 18, 2023		Tuesday, September 19, 2023	Wednesday, September 20, 2023	Thursday, September 21, 2023
8:00	PS (Ticketed Session): The	Evosep	Bioinformatics Solution SCIEX Seminar	Covaris Spruker Seminar SCIEX Seminar		8:00
8:30	Non-canonical Proteome - A	Seminar [08:00 - 09:00]	Seminar [08:00 - 09:00]	Seminar [08:00 - 09:00] [08:00 - 09:00] [08:00 - 09:00]		8:30
9:00	Novel Class of Clinically Targetable T	Plenary Session: Yu-Ju Chen, Taiwan		Plenary Session: Matthias Mann, Germany	Plenary Session: Hee-Sup Shin, Korea Hub: W1 - Large	9:30
9:30	Targetable T Cell Antigens [08:00 - 10:00]	Evolution of Micro-to-nano Proteomics toward Precision Oncology [09:15 - 10:00] Bioinformatics		Technological Advances in MS-based Proteomics Applied to Single Cell Type Analysis in Cancer Tissues (09:15 - 10:00)	Neural Mechanism Underlying Observational Fear, a Rodent Model of Affective Empathy Models for [09:15 - 10:00] Proteomics	
10:00	PS (Ticketed Session): Computational Protein				[09:00 - 10:15] Bioinformatics	
	PS (Ticketed Advancing Bioinformatics Spatial Bioinformatics Spatial Spatial Bioinformatics Spatial Sp	Precision Multi-omics	Interactomes/ Protein Proteomics of Expanding the Community	Technological Clinical Proteomics/ Cell Biology Imaging Bioinformatics Hub: T1 - Approaches for	Hub: W2 - Real- time Analysis of Single Call Cancer PTMs Structural	10:30
11:00 H	luB Project: Research and Healthcare: Proteomic Proteomics and	Medicine [10:15 - 11:45]	Networks [10:15 - 11:45] Brain Disease [10:15 - 11:45] Around Machin Learning in Proteomics		Proteomics	HPP Day: Emerging Strategies to Address Protein 11:00
	vigator of the Multi-Omics Workshop on Integration for Next Steps for Precision the C-HPP and		[10:15 - 11:45] Bioinformatics		[10:15 - 11:45]	Function(s) (Ticketed Session) [08:00 - 15:30]
12:00	[10:15 - 12:15] Precision the C-HPP an neXtProt [10:15 - 12:15] (09:30 - 15:00	Poster Viewing (Poster Session 1) with Learning Coffee Break Applications to		Poster Viewing (Poster Session 2) with Coffee Break Coffee Break	Poster Viewing (Poster Session 3) with Coffee Break Experiment	*ALL Delegates are invited to attend. Pre- Registration is required.
12:30	OFFSITE LOCATION:	[11:45 -		Standards [11:45 - 13:00] Standards Initiative [11:45 - 13:00)	Moms in [11:45 - 13:00] Annotation with SDRF [11:45 - 13:00]	12:30
13:00	Centum Premier Hotel		ThermoFisher	ThermoFisher	Proteomics [12:00 - 14:00] Nautilus	13:00
13:30 P	PS (Ticketed Session): PS (Ticketed Session): PS (Ticketed Session): PS (Ticketed Session): PS (Session): PS (Sess	Olink Seminar [13:15 - 14:15]	Bruker Seminar Scientific [13:15 - 14:15] Seminar	Scientific Olink Seminar Bruker Seminar Seminar [13:15 - 14:15] Bruker Seminar [13:15 - 14:15] Seminar Seminar [13:15 - 14:15]	Biotechnology Seminar	13:30
14:00	Session): and Equity: Clinical Considering all Proteomics Aspects of the Session Single Cell Proteomics [12:30 - 15:30]		[13:15 - 14:15]	[13:15 - 14:15]	[13:15 - 14:15]	14:00
14:30 [1	3:15 - 15:15] Human Proteome [13:15 - 15:15]	New Technologies for Large Scale	3 Min. Thesis Extracellular Hub: M3 - Competition Vesicles Bioinformatics Hub: M3 - Approaches For	Glycoproteomic Standardization and Promoting Your Microbial Session 2: Proteomics, Promoting Your Microbiome and	Al and Epigenetic and Bioinformatics Epigenetic Aging Epigenetic and Object of COVID and Object of COVID and Object of COVID and COVID	14:30
15:00	[13.13 - 13.13]	Proteomics [14:30 - 15:35] mics [14:30 - 15:35]	[14:30 - 15:35] [14:30 - 15:35] Identifying Non canonical ORFs [14:30 - 15:35]	[14:30 - 15:35] Harmonization [14:30 - 15:35] Science [14:30 - 15:35] Metaproteomics [14:30 - 15:35]	Bioinformatics Aging Academic to Long COVID [14:30 - 15:35] [14:30 - 15:35] Applications [14:30 - 15:35]	15:00
15:30		Bioinformatics Hub: M4 - Human Proster Viewing (Poster Session 1) with Coffee Break Proteome Project		Poster Viewing (Poster Session 2) with Coffee Break Bioinformatics Hub: 14 - Next Generation MS Run Standard	Poster Viewing (Poster Session 3) with Coffee Break [15:35 - 16:00] [15:35 - 16:00]	15:30
16:00	HUPO Council Meeting (By Invite Only) Mentoring Session 1: Al Tools in AOHUPO Grant Writing Applications, Reception for Research Articles, CVs Early Career	[15:35 -	16:30] Metrics and Knowledge Bas [15:35 - 16:30]	[15:35 - 16:30] Format Development	HUPO General Assembly of Members (GAM) [16:00 - 16:30]	16:00
16:30	[15:30 - 17:30] (Academic, Journal Editor) Researchers [16:00 - 17:00]	Pharmaco/ Chemical Infectious Diseases	Proteomics and Biology Metabolism and Biology Regulation Biology Regulation Biology	Al and MS Cardiovascular Food/ Clinical Environmental Proteomics		16:30
17:00			[16:30 - 17:35]	[16:30 - 17:35] [16:30 - 17:35] Impact [16:30 - 17:35] [16:30 - 17:35]	HUPO Award Ceremony & Closing Session	17:00
17:30		Plenary Session: Manuscript Competition		Plenary Session: Kathryn Lilley, UK	[16:30 - 18:30]	17:30
18:00	Opening Plenary: Jeremy Nicholson, Australia Metabolic Systems Medicine and Phenomic Approaches	[17:45 - 18:30]		The Orchestration of Subcellular Processes through RNA and Protein Interac [17:45 - 18:30]	cuons	18:00
18:30	to Understand the Natural History of COVID-19 and Long COVID [17:45 - 19:30]					18:30
19:00		HUPO President's Reception (By Invite Only) [18:45 - 20:00]				19:00
19:30	Welcome Naturation December 1- Fabilities					19:30
20:00	Welcome Networking Reception in Exhibit Hall [19:30 - 21:00]	ECR Networking Night (Ticketed Event) [19:30 - 21:30]				20:00
20:30				HUPO Gala Dinner (Ticketed Event)		20:30
21:00 PT	C: Pre-Congress Training Course	'		[20:00 - 23:30]		21:00
21:30 PS:	21:30 PS: Pre-Congress Session					21:30
	Registration Open: 07:30 - 20:00	Registration Open: 07:45 - 17:00		Registration Open: 07:45 - 17:00	Registration Open: 07:45 - 17:00	
	Speaker Ready Room Open: 07:30 - 20:00 Welcome Reception in Exhibit Hall: 19:30 - 21:00	Speaker Ready Room Open: 07:45 - 17:00 Exhibit Hall Open: 10:00 - 16:30		Speaker Ready Room Open: 07:45 - 17:00 Exhibit Hall Open: 10:00 - 16:30	Speaker Ready Room Open: 07:45 - 17:00 Exhibit Hall Open: 10:00 - 16:30	
Woldenia Redeption in Exhibit rials, 19.30 - 21.00		Exhibit Hall Operi. 10.00 * 10.30		Exhibit Hall Open. 10.00 - 10.30	Exhibit hall Open. 10.00 - 10.30	

*Program subject to change