

**Estimation of measurement uncertainty for the enumeration of  
*Campylobacter*, *Listeria monocytogenes* and coagulase positive staphylococci  
in food**

**On-site training session – Draft Programme**

17-18 October 2023

Ulls väg 2B, SVA, Uppsala, Sweden

Meeting room: Kontiki

Day	Time	Topic	Tutor(s)
17/10	9:00	Opening	Hanna SKARIN Bertrand LOMBARD
	9:15	Roll call – presentations and expectations	Bertrand LOMBARD
	9:45	Introduction to EN ISO 19036 and to the EURLs guide	Bertrand LOMBARD
	10:15	Break	
	10:45	Technical uncertainty: presentation, Q&A	Abakabir-Mahamat ABDELRAHIM
	11:30	Technical uncertainty: exercise, part I	Abakabir-Mahamat ABDELRAHIM
	12:15	Lunch	
	13:30	Technical uncertainty: exercise, part II	Abdel ABDELRAHIM
	14:15	Matrix uncertainty: presentation and EURLs/NRLs MaU study, Q&A	Léna BARRE
	15:15	Break	
	15:45	Matrix uncertainty: exercise	Léna BARRE & Gunnar ANDERSSON
	16:30	Distributional uncertainties: presentation, Q&A	Gunnar ANDERSSON
	17:00	End of day 1	
	19:00	Common dinner	
18/10	9:00	MU estimation from technical, matrix and distributional uncertainties MU expression in test reports, Q&A	Bertrand LOMBARD
	9:30	Distributional and combined uncertainties: exercise	Gunnar ANDERSSON
	10:00	Break (with survey)	
	10:30	Acceptable MU values	Bertrand LOMBARD
	11:00	Sharing experience from NRL(s)	
	11:30	Feed-back survey Conclusion	
	11:45	END	All