Ubuntu Proteomics Summer School 2027
Preliminary Schedule for Glenburn Lodge & Spa
7th to 13th February 2027

Time Slot	Sunday 7th Feb 2027	Monday 8th Feb 2027		Tuesday 9th Feb 2027		Wednesday 10th Feb 2027		Thursday 11th Feb 2027		Friday 12th Feb 2027		Saturday 13th Feb 2027
		Track I - Concepts Venue: Royal Clansman	Track II - Applications Venue: Greenwells Glory	Track I - Concepts Venue: Royal Clansman	Track II - Applications Venue: Greenwells Glory	Track I - Concepts Venue: Royal Clansman	Track II - Applications Venue: Greenwells Glory	Track I - Concepts Venue: Royal Clansman	Track II - Applications Venue: Greenwells Glory	Track I - Concepts Venue: Royal Clansman	Track II - Applications Venue: Greenwells Glory	
0600 to 06h30 06h30 to 07h00				05h30 to 07h30 Facilitated Trail Walk								
07h00 to 07h30 07h30 to 08h00 08h00 to 08h30		07h00 to 08h30 Breakfast		07h00 to 08h30 Breakfast		07h00 to 08h30 Breakfast		07h00 to 08h30 Breakfast		07h00 to 08h30 Breakfast		
08h30 to 09h00 09h00 to 09h30 09h30 to 10h00		08h30 to 10h00 Proteomics into + Quantitative LCMS proteomics methods (Part 1) Ute Distler	08h30 to 10h00 Pros / Cons of relative quantitation approaches Bernhard Küster	08h30 to 10h00 Peptide and protein identification Lars Juhl Jensen	08h30 to 10h00 Case Study: MSStats application Devon Kohler	08h30 to 10h00 Peptide quantification Brian Searle	08h30 to 10h00 DIA focus Jesper Olsen	08h30 to 10h00 Interpreting bottom-up proteomics data visualizations Rena Robinson	08h30 to 10h00 Case Study: Network visualization of proteomics data Lars Juhl Jensen	08h30 to 10h00 MS data validation: Did your experiment succeed? Brian Searle	08h30 to 10h00 Case Study TBC	07h00 to 10h00 Check out and various shuttles to the airport
10h00 to 10h30	Facilitators & delegates to arrive throughout the day	10h00 to 10h30 / Tea Break		10h00 to 10h30 / Tea Break		10h00 to 10h30 / Tea Break		10h00 to 10h30 / Tea Break		10h00 to 10h30 / Tea Break		
10h30 to 11h00 11h00 to 11h30 11h30 to 12h00 12h00 to 12h30		10h30 to 12h30 Quantitative LCMS proteomics methods (Part II) Kathryn Lilley	10h30 to 12h30 Specialized topic TBC	10h30 to 12h30 Topic TBC	10h30 to 12h30 Specialised Topic: Spatial Proteomics Kathryn Lilley	10h30 to 12h30 Introduction to network biology for proteomics data Lars Juhl Jensen	10h30 to 12h30 Case Study: Ion mobility data examples Ute Distler	10h30 to 12h30 Chromatography focus Bernhard Küster & Jarrod Sandow (IonOpticks)	10h30 to 12h30 Topic TBC	10h30 to 12h30 Biotech commercialization panel Q&A Participants TBC once sponsors are on-board Venue: Royal Clansman		
12h30 to 13h00 13h00 to 13h30		12h30 to 13h30 Lunch Break		12h30 to 13h00 / Vendor Sponsored Session Venue: Royal Clansman 13h00 to 14h00 Lunch Break		12h30 to 13h00 / Vendor Sponsored Session Venue: Royal Clansman 13h00 to 14h00 Lunch Break		12h30 to 13h30 Lunch Break		12h30 to 13h00 / Vendor Sponsored Session Venue: Royal Clansman 13h00 to 14h00 Lunch Break		
13h30 to 14h00		13h30 to 15h00 Sample collection & preparation basics Ute Distler & Stoyan Stoychev	13h30 to 15h00 PTM analysis Jesper Olsen & Previn Naicker (ReSyn Biosciences)	14h00 to 15h30 Introduction into biostatistics & experimental design Devon Kohler	14h00 to 15h30 Case Study: Data Interpretation and Quality Control Brian Searle	14h00 to 14h30/ Vendor Sponsored Session Venue: Royal Clansman 14h30 to 15h00 / Prep to leave for team building		13h30 to 15h30 Networking Session		14h00 to 15h30 Proteomics in South Africa		
14h00 to 14h30 14h30 to 15h00 15h00 to 15h30	14h00 to 16h00 Check-in & Registration	15h00 to 15h30 / Tea Break				15h00 to 18h00 Team Building Safari Game Drive Bothongo Rhino & Lion Nature Reserve						
15h30 to 16h00	15h30 to 16h30 Facilitator Briefing Session	15h30 to 17h00 Career Journey Session (Proposed participants: Kathryn Lilley, Berhard Kuster, Nicolai Bache, Karim Dahani) Venue: Royal Clansman		15h30 to 16h00 / Tea Break				15h30 to 16h00 / Tea Break		15h30 to 16h00 / Tea Break		
16h00 to 16h30 16h30 to 17h00	16h00 to 17h00 Tea Break			16h00 to 18h00 Parallel Workshops: TBC (Evosep+Academic) OR Proteomics in Food Safety TBC (Karim Dahani, Sciex)				16h00 to 18h00 / Parallel Workshops: Introduction to R (Devon Kohler + Industry?) TBC OR QC in Proteomics TBC (Rena Robinson, Mass Dynamics)		16h00 to 17h30 Closing lecture - TBC		
17h00 to 17h30	17h00 to 17h30 Official Welcome & Opening for UPSS 2027	17h00 to 19h00 Round Tables										
17h30 to 18h00	17h30 to 18h00 Facilitator / Delegate Flash Intros									17h30 to 18h00 Official Closing for UPSS 2027		
18h00 to 18h30	18h00 to 18h45 Local speaker with focus on the Cradle			18h00 to 19h30 Poster Sessions		18h00 to 18h30 / Free Time		18h00 to 19h30 Poster Sessions		18h00 to 18h30 / Free Time		
18h30 to 19h00 19h00 to 19h30	18h45 to 19h30 Paleoproteomics - Jesper Olsen	19h00 to20h30 Dinner				18h30 to 19h30 Team Building Interactive Drumming				18h30 to 19h00 Welcome Drinks		
19h30 to 20h00 20h00 to 20h30	19h30 to 20h30 Dinner			19h30 to 22h00 Dinner		19h30 to 22h00 Dinner Traditional South African "Braai" Venue: Riverlapa		19h30 to 22h00 Dinner		19h00 to 22h00 Dinner South African Spit Braai Venue: Glencove		
20h30 to 21h00 21h00 to 21h30 21h30 to 22h00		20h00 to 22h00 Quiz Night Venue: Glenpalms										