




Pre-courses: Intro to Linux & R for Biologists		Helminth Bioinformatics, 18 - 24 May 2025, Montevideo - Uruguay						
	Sunday 18 May	Monday 19 May	Tuesday 20 May	Wednesday 21 May	Thursday 22 May	Friday 23 May	Saturday 24 May	
		Transport to Institute	Transport to Institute	Transport to Institute	Transport to Institute	Transport to Institute		8:00 - 9:00
		Oxford Nanopore Sequencing Setup Lecture					Transport to Institute (8:45)	
		Oxford Nanopore library prep Laura Kamenetzky	Assembly (practical) Agustin Baricalla	WormBase ParaSite2 : Tools & Biomart Pepe Tort	Transcriptomics:Mapping Anna Protasio	Genetic Diversity: Mapping Marina Papaiakovou	Public Engagement Event	9:00 - 10:00
		Break	Break	Break	Break	Break		10:00 - 11:00
		Oxford Nanopore library prep Laura Kamenetzky	Mitochondrial Annotation Santiago Fontenla	Apollo Setup and Exploration, Community Annotation Matt Berriman	Transcriptomics: Differential Expression Anna Protasio	Genetic Diversity: SNP Calling & VEP Marina Papaiakovou		11:00 - 12:00
	12:00 - 13:00	Registration & Lunch	Seminar: Molecular epidemiology of helminths (and genomics of <i>Spirocerca lupi</i>) Alicia Rojas, UCR , CR	Proteogenomics of Clade I Nematodes: The Case of the Giant Kidney Worm Gisela Franchini, UNLP, AR				Seminar : Insights into cestode development Uriel Koziol, UdelaR, UY
	13:00 - 14:00	Introductions: Wellcome Connecting Science Universidad de la República Training Team Participants	LUNCH	LUNCH	LUNCH	LUNCH		13:00 - 14:00
	14:00 - 15:00	Unix Refresher Steve Doyle	WormBase ParaSite: Basics Pepe Tort	Comparative Genomics and Apollo	GO term. enrichment Anna Protasio	Mitogenomics: Phylogenomics Andres Iriarte		14:00 - 15:00
	Break				Wrap-up + Action Planning			
	15:00 - 16:00		Advanced Learning Skills	Break	Break	Break		Break & End of course
	16:00 - 17:00		Assembly Agustin Baricalla	WormBase Parasite: Basics cont. Pepe Tort	R refresher Steve Doyle	Single cell Santiago Fontenla		Transport to Hotel
	17:00 - 18:00	Public Engagement			Transport to Hotel			17:00 - 18:00
			Transport to Hotel	Transport to Hotel	break at hotel			
	18:00 - 19:00	Networking Drinks			Public Engagement Part 2 & Dinner	Transport to Hotel		18:00 - 19:00
	19:00 - 21:00	Welcome Dinner						19:00 - 21:00
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