



Table 1 MAIN NETWORK-WIDE TRAINING EVENTS, CONFERENCES

MAIN TRAINING EVENTS (TE) & CONFERENCES		ECT S ¹	Lead Institution	Action Month
Kick-off	Florence (IT) (online) 1 day	---		2
	MANAGEMENT meeting TOUR4EU & InnoA: Strategic plan for Communication, Dissemination & Exploitation		UNIFI	
1st Conference	Zaragoza (SP) 3 days	---		7 (June 2024)
DN meeting	MANAGEMENT meeting		UNIFI	
Scientific Workshop 1 day	<i>Introduction to GlyCanDrug network & glycoscience in cancer</i> Supervisors short talks. GlyCanDrug Network & Innovation in Glycoscience DCs short talks. Why GlyCanDrug for my career plan?	1		
Soft skills Courses 1 day	What you have to know before starting your PhD. TE1 Open Science (Unizar). TE2 Outreach communication and dissemination in EU projects (Unizar). TE3 Project management: including critical thinking, problem-solving, ability to prioritise tasks (on-line, October-November 2024, organized by UNIZAR and CSIC).	1	Unizar + CSIC	
2nd Conference	Porto (PO)** 5 days	---		18 (May 2025)
DN meeting	MANAGEMENT meeting & DCs PROGRESS		UNIFI	
Scientific Workshop 1.5 days	<i>Glycobiology in Cancer: basic mechanism and innovation in glycan-based therapy*</i> ✓C. Reis. Introduction to cancer glycobiology ✓R. Sackstein (FIU). Therapeutic Implications for Disrupting sLeX-E-selectin Interactions in Human Cancers ✓R. Hurtado-Guerrero: Molecular basis of carbohydrate-protein interactions ✓Y. Narimatsu (UCPH): Dissecting glycan-protein interactions with cell-based assays. ✓W. Germeraad (CiM). Valorization of biotech inventions towards bench-to-bed translation	1.5	i3S + GD	
Soft skills Courses 1.5 days	TE4 Scientific communication and presentation of scientific data (i3S). TE5 Writing scientific papers (D. Peralta, Editor-in-Chief of ChemMedChem, Wiley). Round Table: Bench-to-beside translation of basic research: tips&trick Moderators: H. Clausen (GD), W. Germeraad (CiM), R. Sackstein (FIU)	1.5		
3rd Conference	Sevilla (SP) 5 days			24 (November 2025)
DN meeting	MANAGEMENT meeting & DCs PROGRESS		UNIFI	
Scientific Workshop 1.5 days	<i>Glycan-processing enzymes as target in drug discovery</i> ✓M. Anderluh. Glycosyl transferases - catalytic mechanisms, assays for affinity and enzyme inhibition screening ✓A. Harduin-Lepers. Sialyltransferases in Cancer ✓B. Richichi. Synthesis of carbohydrate-based drugs and glycomimetics ✓T. Sohajda (CaH). Translational research and entrepreneurship in the carbohydrates field – the case study of CaH ✓H. Clausen. Human cellular glycosylation pathways and cell-engineering methods to advance biotech and biomedicine.	1.5	CSIC + InnoA + DTU + CaH	
Soft skills Courses 1.5 days	TE6 Grant writing (DTU). TE7 How to write CV/Resume (InnoA). TE8 Open data and Data Management (InnoA). Round Table: Be the protagonist of your future! Moderators: T. Sohajda (CaH), H. Clausen (GD), EAB Member (A.Tortuoi)	1.5		
4th Conference	Ljubljana (SL) 5 days			33 (June 2026)
DN meeting	MANAGEMENT meeting & DCs PROGRESS		UNIFI	
Scientific Workshop 1.5 days	<i>Advanced methodologies in drug discovery</i> ✓T. Tomašič. Structure-based drug design, homology modelling, virtual screening methodologies ✓M. Clausen. Fragment-based and high-throughput screening for early drug discovery ✓J. Angulo. NMR spectroscopy in glycan drug discovery ✓Kuai L. (CreWu). DNA-encoded libraries in medicinal chemistry ✓E. Rapp (GlyX). Cost-effective performance and scalability in the development of advanced technological analytical platforms for glyco-analysis	1.5	UL + GlyX + TOUR4EU	
Soft skills Courses 1 day	TE9 Life Sciences Intellectual Property (UL). TE10 Gender aspects and Ethics in science (UNIFI).	1		
Networking Event 0.5 day	i) Poster presentations from each DCs; ii) TOUR4EU: GlyCanDrug exploitation Selected stakeholders coming from other Universities and/or EU-funded projects involving Pharma companies.			

¹CTS: European Credit Transfer and Accumulation System. http://ec.europa.eu/education/ects/users-guide/docs/ects-users-guide_en.pdf.



5th Conference Copenhagen (DN)		3 days			42 (May 2027)
DN meeting	MANAGEMENT meeting & DCs PROGRESS <i>Looking beyond GlyCanDrug -- Final meeting</i> <i>Next training collaborations and EU job opportunity for DCs</i> For DCs: Denise Cuccia (EU Office UNIFI): EU calls/ portals for job opportunities			UNIFI	
Scientific Workshop 1.5 days	<i>Bio- and Nano-technologies</i> ✓M. Marradi: Glyco-nanotechnology: Conjugation of glycans to nanomaterials for therapy and diagnosis ✓O. Blixt: Phage display technologies ✓S. Giehring (PaiB): Workflow and selection criteria for defining an optimal custom service in glycoscience Interactive problems session with PhD students & Satisfactory survey	1.5		DTU-bio + GD + PaiB	
<p>*Open to DCs from ongoing (GlycoNoVi, Glytunes) and future cancer-oriented DNs; 1 ECTS = 8h (1day) of lectures, Core training lectures within the scientific workshop ~2h; Round table ~2h; DCs progress: 20' talk of each DC then scientific WPs discussion. ** This event include the Mid-term meeting with REA as planned in the preliminary programme provided by i3S. In addition, i3S will organize a meeting on-line between the Project Officer and the DCs in December 2024.</p>					