



## ePIC and EIC Physics Readiness Workshop

17–18 Sept 2025  
Europe/London timezone

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### Overview

Accommodation

Travel Info

Timetable

Contribution List

My Conference

My Contributions

The scope of this workshop includes preparation and readiness of EIC focussed physics analyses and related activities for the upcoming ePIC preTDR and Early Science documents. We will also have the opportunity to discuss contributed topics outside of this scope. Everyone interested is welcome to attend!



**Starts** 17 Sept 2025, 09:00

**Ends** 18 Sept 2025, 17:00

Europe/London



Institute of Physics, London, UK.

(<https://www.iop.org/about/contact-us/visit-us>)

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Please join us either in person or remotely via Zoom (link will be sent before the event)

Would be more constructive to have as many people as possible there in person

Registration fee is waived for students and post-docs/ECRs

If you want to join but need other financial support please speak to us



● Analysis

● Status of Reconstruction Priorities and Future Plans

● Systematics

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09:00	<div>Introduction</div> <div>Salvatore Fazio et al.</div> <div>09:00 - 09:10</div>
	<div>Inclusive PWG Readiness Report (plus BSM and EW)</div> <div>Juliette Mammei et al.</div> <div>09:10 - 09:40</div>
	<div>SIDIS PWG Readiness Report</div> <div>Anselm Vossen et al.</div> <div>09:40 - 10:05</div>
10:00	<div>Morning Break</div> <div></div> <div>10:05 - 10:35</div>
	<div>Exclusive, Diffractive and Tagging PWG Readiness Report</div> <div>Stephen Kay et al.</div> <div>10:35 - 11:00</div>
11:00	<div>Jets and HF PWG Readiness Report</div> <div>Rongrong Ma et al.</div> <div>11:00 - 11:25</div>
	<div>DVCS</div> <div>Oliver Jevons</div> <div>11:25 - 11:50</div>
12:00	<div>Diffractive VM</div> <div>Maci Kesler</div> <div>11:50 - 12:15</div>
	<div>meson FF</div> <div>Stephen Kay</div> <div>12:15 - 12:40</div>
	<div>Lunch</div> <div></div> <div></div>

● Analysis

● Status of Reconstruction Priorities and Future Plans

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✕

	<div></div> <div></div> <div>12:40 - 13:40</div>
	<div>Follow up on electron reconstruction</div> <div>Win Lin</div> <div>13:40 - 14:00</div>
14:00	<div>Secondary Vertexing</div> <div>Bishoy Dongwi et al.</div> <div>14:00 - 14:20</div>
	<div>Reconstruction Priorities Discussion</div> <div>Plus particle flow</div> <div>Derek Anderson</div> <div>14:20 - 14:40</div>
	<div>Afternoon Break</div> <div></div> <div>14:45 - 15:15</div>
15:00	<div>Comments from inclusive plus BSM/EW</div> <div>Juliette Mammei et al.</div> <div>15:15 - 15:20</div>
	<div>Comments from SIDIS</div> <div>Anselm Vossen et al.</div> <div>15:20 - 15:25</div>
	<div>Comments from Exclusive, Diffractive and Tagging</div> <div>Stephen Kay et al.</div> <div>15:25 - 15:30</div>
	<div>Comments from Jets and HF</div> <div>Rongrong Ma et al.</div> <div>15:30 - 15:35</div>
	<div>Luminosity Monitor</div> <div>Alex Smith</div> <div>15:35 - 16:00</div>
16:00	<div>Advice from tracking</div> <div>Shujie Li</div> <div>16:00 - 16:25</div>
	<div>Discussion</div> <div></div> <div>16:25 - 17:00</div>

09:00	<div><div>F2, FL, PDFs, Strong Coupling for Early Science</div><div>Katarzyna Wichmann</div><div>09:00 - 09:35</div></div>
	<div><div>Impact studies on unpolarized quark TMDs</div><div>Marco Radici</div><div>09:35 - 10:05</div></div>
10:00	<div><div>nPDF</div><div>Gabriel Garcia</div><div>10:05 - 10:30</div></div>
	<div><div>Morning Break</div><div></div><div>10:30 - 11:00</div></div>
11:00	<div><div>Studying Gluon GPDs at ePIC via DVMP with J/Psi -&gt; mu+ mu-</div><div>Stuart Fegan</div><div>11:00 - 11:15</div></div>
	<div><div>Spectroscopy</div><div>Derek Glazier</div><div>11:30 - 11:45</div></div>
	<div><div>TCS</div><div>Gary Penman</div><div>11:45 - 12:00</div></div>
12:00	<div><div>Benchmarks for low Q2 tagger</div><div>Simon Gardner</div><div>12:00 - 12:15</div></div>
	<div><div>Lunch</div><div></div><div></div></div>

13:00	<div><div>Meson SF</div><div>Avnish Singh</div><div>13:00 - 13:25</div></div>
	<div><div>Early Science Discussion Including Generation of Outstanding Simulations List</div><div></div><div>13:25 - 14:00</div></div>
14:00	<div><div>Comments from inclusive plus BSM/EW</div><div>Juliette Mammei et al.</div><div>14:00 - 14:05</div></div>
	<div><div>Comments from SIDIS</div><div>Anselm Vossen et al.</div><div>14:05 - 14:10</div></div>
	<div><div>Comments from Exclusive, Diffractive and Tagging</div><div>Stephen Kay et al.</div><div>14:10 - 14:15</div></div>
	<div><div>Comments from Jets and HF</div><div>Rongrong Ma et al.</div><div>14:15 - 14:20</div></div>
	<div><div>Discussion</div><div></div><div>14:20 - 14:50</div></div>
	<div><div>ML for Background in Meson SF studies</div><div>Dmitry Romanov et al.</div><div>14:50 - 15:00</div></div>
15:00	<div><div>Afternoon break</div><div></div><div>15:00 - 15:30</div></div>
16:00	<div><div>Discussion and Hands-On Session for preTDR draft</div><div></div><div>15:30 - 17:00</div></div>

We are still taking contributions

If you would like to present something - get in touch

We can also still fine tune the agenda if you have any suggestions

*Hope to see you there in person or virtually*