

# ZEUS opening

Matthew Wing (UCL/DESY/UHH)

- ZEUS papers
- Conferences
- ZEUS dates for 2016

# ZEUS papers

- Since last ZAF:
  - “Production of exclusive dijets in diffractive deep inelastic scattering at HERA”, arXiv:1505.05783; many referee’s comments from EPJ C. To answer ...
  - “Combination of Measurements of Inclusive Deep Inelastic  $e^+p$  Scattering Cross Sections and QCD Analysis of HERA Data”, H1 and ZEUS, arXiv:1506.06042; accepted by EPJ C, waiting for proofs.

# ZEUS papers II

- In / close to EB process:
  - $\sigma(\Psi') / \sigma(\Psi)$  in DIS. Awaiting pos-reading draft.
  - Quark radius limit. Almost at ZEUS presentation stage
  - $K_{sp}$  pentaquark. Almost at ZEUS presentation stage.
- EW + QCD fit
  - Will not have a joint publication with H1
  - Not “allowed” to use H1 polarised data
  - Will have a ZEUS paper with ZEUS polarised data (H1 will have a similar paper)
  - Those working on the analysis will produce a few-authors paper on all available data.
- Any future H1/ZEUS papers will need a re-look at the rules/process and a more-equal commitment from both sides.

Looking forward to more ZEUS papers.

# Conferences

- Conferences for 2015 almost at an end.
- Planning for 2016 and winter conferences coming up
- Let me know if you would like to attend a particular conference.
- DIS 2016 is in DESY, Hamburg, 11–15 April 2016.
- DESY PRC meeting, 22–23 October 2015, Hamburg

# Proposed ZEUS dates for 2016

2–3/Feb, ZAF

[29/Feb – 4/Mar, DPG (HH)]

22–23/Mar, ZEUS Collaboration Meeting

[11–15/Apr, DIS 2016 (HH)]

10–11/May, ZAF

21–22/Jun, ZAF

[3–10/Aug, ICHEP 2016 (Chicago)]

13–14/Sep, ZEUS Collaboration Meeting

1–2/Nov, ZAF

6–7/Dec, ZAF

As this year:

- Tue/Wed
- 5 ZAF meetings, 2 Collaboration meetings

To be discussed in ZPG and Physics Coordinator meetings

Send to Collaboration for approval

Fix and reserve rooms.