

ZEUS opening

Matthew Wing (UCL/DESY/UHH)

- ZEUS papers
- Conferences
- Proposed ZEUS dates for 2016
- Dinner

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; referee reports from EPJ C.

The present paper provides a detailed and comprehensive summary of what is presumably the final and definitive, combined analysis of all inclusive Deep Inelastic Scattering data recorded by the H1 and ZEUS experiments during the HERA I and HERA II runs. It is a landmark publication which documents a monumental analysis effort, and which I expect to stand the test of time as one of the most important legacies – possibly THE most important one – of the HERA endeavour at large.

Throughout the paper, the presentation is exceptionally clear and highly readable. I also note that all parts – text, tables and figures – have been compiled and edited with a diligence and attention to detail which are uncommon for a publication of this size and complexity. I assume that a few minor typographic errors will be corrected by the publisher.

In conclusion, I should like to congratulate the authors on their achievement, and I am pleased to recommend this paper without reservation for publication in *European Physical Journal C* in its present form.

- CERN Courier article on the paper to appear.

ZEUS papers II

- In / close to EB process:
 - $\sigma(\Psi') / \sigma(\Psi)$ in DIS. Reading soon; in September.
 - Quark radius limit almost at ZEUS presentation stage (EB#0 already)
 - K_{sp} pentaquark. Paper circulated; group presentation.

Looking forward to more.

We've got a full and interesting programme for this meeting.

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.

Dinner

This evening in “Trattoria Roma Sparita” at 20:30. Let Katarzyna know if you will come.

<http://www.roma-sparita.de>

Easy to get to, right next to Altona station.