

POSTER TEMPLATE.

Scientific poster A0 portrait format

Headline

Arial bold, minimum 65 pt, max. 2 lines, DESY-cyan, colour for the unknown (dot) DESY-orange

Subheadline

Arial bold, 30–40 pt, max. 2 lines, DESY-orange

Documentation area

Headline

Font and size as **subheadline**, max. 2 lines, DESY-cyan

Cross heading

Arial bold, 16 pt, max. 2 lines, DESY-cyan

Body text

Arial regular, 16 pt, line spacing standard

The documentation area is determined. It is framed by a black outline, line weight 0.75 pt.

The area is divided into sections: 4 horizontal and 3 vertical, which can be used flexible (possible positions are marked by guides).

Logos

The DESY-Logo is defined and located at the Slide Master. The area for logos of institutions and/or partner is located at the bottom of the page.

Colours


DESY-cyan
DESY-orange

RGB: 0.166.235

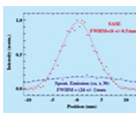
RGB: 242.142.0

Numerical studies on the electron-optic sampling of relativistic electron bunches.

Sara Casalbuoni, Holger Schlarb, Bernhard Schmidt (DESY, Hamburg, Germany), Peter Schmisser, Axel Winter (University of Hamburg, Germany)

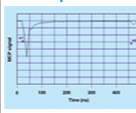


Introduction



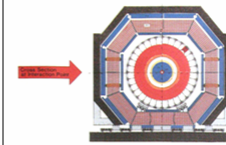
Beschreibung des Textes...

Propagation of the THz and laser pulses



Beschreibung des Textes...

Quality of bunch shape determination by EOS

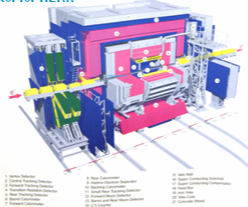


Beschreibung des Textes...

Relativistic electron bunches

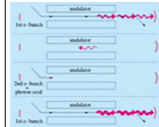
Beschreibung des Textes...

ZEUS a detector for HERA



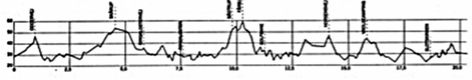
Beschreibung des Textes...

Spin variations



Beschreibung des Textes...

Horizontal slice parameters



Beschreibung des Textes...

Conclusions

Beschreibung des Textes...

