

Qualifications

PhD, The calibration of the electromagnetic CsI(Tl) calorimeter of the BABAR detector with Bhabha scattering events, Institute of Nuclear and Particle Physics
Award Date: 20 Nov 2001

Physics, Diplom, Monte-Carlo-Studie zur Messung der zeitabhängigen CP-Asymmetrie in B-Meson-Zerfällen mit dem BABAR-Detektor, Institute of Nuclear and Particle Physics
Award Date: 25 Sept 1996

Employment

Academic Staff

Department of Distributed and Data Intensive Computing (VDR)
Technische Universität Dresden
1 Apr 2005 → present

Research outputs

Data Management Plan Tools: Overview and Evaluation

Becker, C., Hundt, C., Engelhardt, C., Kurzweil, M., Müller-Pfefferkorn, R. & Sperling, J., 7 Sept 2023.

NFDI4Earth Knowledge Hub - Concept (NFDI4Earth Deliverable D4.3.2)

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AI in Process Industries – Current Status and Future Prospects

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A Research Data Infrastructure Component for the Automated Metadata and Data Quality Extraction to Foster the Provision of FAIR Data in Earth System Sciences

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"Wir bringen die breite Basis mit" – Gemeinsames Plädoyer für eine enge Einbindung der Landesinitiativen für Forschungsdatenmanagement in die Nationale Forschungsdateninfrastruktur

Axtmann, A., Böker, E., Brand, O., Cyra, M., Dworschak, N., Fingerhuth, M., Gerlach, R., & 14 othersHartmann, N., Jagusch, G., Krähwinkel, E., Lipp, R., Müller-Pfefferkorn, R., Nauss, T., Neuroth, H., Putnings, M., Rehwald, S., Rex, J., Rohrwild, J., Slowig, B., Thiemann, S. & Weiner, B., 1 Mar 2021, 6 p. Zenodo.

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OpARA – Open Access Repository and Archive

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Advances in Metadata Research by LSDMA

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A Science Gateway Getting Ready for Serving the International Molecular Simulation Community

Gesing, S., Herres-Pawlis, S., Birkenheuer, G., Brinkmann, A., Grunzke, R., Kacsuk, P., Kohlbacher, O., & 5 others Kozlovsky, M., Krüger, J., Müller-Pfefferkorn, R., Schäfer, P. & Steinke, T., 4 Dec 2012, *Proceedings of EGI Community Forum 2012 / EMI Second Technical Conference (EGICF12-EMITC2)*. Vol. 162. 16 p. PoS(EGICF12-EMITC2)050

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