

LISA DDPC and waveform modelling

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The Distributed Data Processing Center (DDPC) is the entity within the European Science Ground Segment, organised by ESA member states, that extracts the scientific products (L3 Data) from the noise corrected data (L1 data). The talk will first summarise the objectives and organisation of the DDPC, and then focus on the challenge of developing waveform models for LISA science, and of implementing them for the LISA data analysis workflow with the DDPC.

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Session Classification : Contributed Talks