



Contribution ID: 36

Type: **Talk**

## Study of the $e^+e^-$ annihilation into hadrons with the SND detector at the VEPP-2000 collider

*Tuesday 3 September 2024 16:40 (20 minutes)*

Recent SND results on study of exclusive processes of the  $e^+e^-$  annihilation into hadrons below 2 GeV are presented.

The analyses are based on data collected in 2011–2023 at the VEPP-2000 collider.

The measurements of the  $e^+e^- \rightarrow \pi^+\pi^-\pi^0$ ,  $e^+e^- \rightarrow \pi^+\pi^-2\pi^0$ ,  $e^+e^- \rightarrow \pi^+\pi^-\eta$ ,  $e^+e^- \rightarrow K_S K_L$ ,  $e^+e^- \rightarrow \eta'$ ,  $e^+e^- \rightarrow \eta'$  and  $e^+e^- \rightarrow n\bar{n}$  processes are discussed.

### Internet talk

Maybe

### Is this an abstract from experimental collaboration?

Yes

### Name of experiment and experimental site

SND, Budker Institute of Nuclear Physics

### Is the speaker for that presentation defined?

Yes

### Details

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