

Institut de Physique Théorique
CEA-Saclay
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$$\partial_{\eta} P =$$

$$P = G^2 P_0 + P_{MC}$$

PT chat

A Workshop on Resummation Methods in Cosmological Perturbation Theory

Convenors:

Francis Bernardeau
Martín Crocce
Román Scoccimarro
Emiliano Sefusatti

Participants:

Stefano Anselmi
Benjamin Audren
Tobias Baldauf
Guillermo Ballesteros
Philippe Brax
Ram Brustein
Vincent Desjacques
Julien Lesgourgues
Sabino Matarrese
Takahiko Matsubara
Takahiro Nishimichi
Massimo Pietroni
Robert Smith
Atsushi Taruya
Patrick Valageas
Nicolas Van de Rijt
Filippo Vernizzi
Zvonimir Vlah

The workshop aims at gathering active researchers in the development of efficient analytical methods for the computation of the statistical properties of the large-scale structure of the Universe. It will provide the opportunity for participants to present and discuss the merit and scopes of the different Perturbation Theory approaches that have been put forward in recent years.

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