

VIII Parma International School of Theoretical Physics

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Program

Introduction to Resurgence and Semiclassical Physics

Gerald Dunne (Connecticut Univ.)

Resurgence in Gauge Theory and Sigma Models

Aleksey Cherman (INT Seattle)

Renormalons and OPE

Antonio Pineda (U.A. Barcelona & IFAE)

Thimble regularization for Lattice Field Theory

Yuya Tanizaki (RIKEN)

Introduction to localization in QFT

Stefano Cremonesi (King's College)

Introduction to Resurgent Asymptotics and Applications
to String Theory

Ricardo Schiappa (Univ. Lisboa)