

The Editors Preface

A remarkable Soviet/Russian/Italian mathematician Alexandre M. Vinogradov passed away on September 20, 2019 (see the obituary in *Russian Math. Surveys* **75** (2020), no. 2, 369–375). Independent University of Moscow in collaboration with the Faculty of Mechanics and Mathematics of Moscow Lomonosov State University organized an international conference *Diffieties, Cohomological Physics, and Other Animals* in memory of Vinogradov (https://gdeq.org/amv_conf). The Conference took place in the period December 13–17, 2021 and comprised a very wide spectrum of topics that more or less reflect the wideness of Vinogradov’s mathematical interests. The current volume of *Contemporary Mathematics* contains the articles that deal with interplay between nonlinear PDEs and algebra and cohomological theories.

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