

Warsaw, March 6, 2019

The commission Protocol for young staff matters

The committee for young scientist has assembled for the assessment of applications for a competition for research projects carried out at the Center for Theoretical Physics PAN in a year of 2019 by the young scientist under the guidance of research supervisors.

To the competition submitted joined 11 application. All application meets the formal requirements of the call.

After reviewing the applications, the committee for young scientists decided to award three equivalent first-degree prizes and three equivalent second-degree prizes.

The first-degree prizes in the amount 6000 PLN

1. Grzegorz Rajchel, "W poszukiwaniu stanu 36 splecionych oficerów Eulera"
2. Michele Grasso, "Characterisation of the optical properties of inhomogeneous models of the Universe in numerical relativity"
3. Lorenzo Mattioli, "Membership Problem for Hamiltonians and Quantum Gates"

The second-degree prizes in the amount 4000 PLN

1. Mary-Loli Martinez-Aldama, "Quasars as Eddington standard candles"
2. Julius Serbenta, "Drift effects in spherically and axially symmetric spacetimes"
3. Debashis Saha, "Self-testing of quantum devices based on quantum contextuality"

The signature of committee for young scientist:

Prof. Agnieszka Janiuk

Prof. Lech Mankiewicz

Prof. dr hab. Iwo Białynicki-Birula

Prof. dr hab. Jerzy Kijowski