

Zhaklin Robert Martirosyan

Research Institute of Physics
Laboratory of Astrophysical Research
Junior Researcher

☎ 23-43
(060) 71-03-43
✉ jaklin@ysu.am

Education

Institution	Yerevan state university
Faculty	Physics
Date	1990 - 1995
Degree name	Qualified specialist

Scientific Rank/degree

Institution	Byurakan Astrophysical Observatory
Date	2009
Degree name	Candidate
Specialty	Physico-mathematical sciences
Scientific Supervisor	Misha Kazaryan
Research Topic	Specrophotometric and statistical study of the galaxies with ultraviolet excess

Language skills

Հայերեն Русский English

Work experience

Institution	Yerevan State university
Period of time	1995 till now
Rank/degree	Junior researcher

Scientific interests

- Active, star-forming galaxies
- O and B type stars

Membership

Institution	YSU, Institute of physics
--------------------	---------------------------

 **Publications**

Article

Density discrepancy between transit-timing variations and radial velocity: Insights from the host star composition

V. Adibekyan, S. G. Sousa, E. Delgado Mena, Santos N.C., Israelian G., Barros S.C.C., Martirosyan, Zh., Hakobyan A.A.

Astronomy and Astrophysics 2024 A159

Article

Linking the primordial composition of planet building disks to the present-day composition of rocky exoplanets

V. Adibekyan, M. Deal, C. Dorn, I. Dittrich, B. M. T. B. Soares, S. G. Sousa, N. C. Santos, B. Bitsch, C. Mordasini, S. C. C. Barros, D. Bossini, T. L. Campante, E. Delgado Mena, O. D. S. Demangeon, P. Figueira, N. Moedas, Zh. Martirosyan, G. Israelian, A. A. Hakobyan

Astronomy and Astrophysics 2024 A67

Article

WR galaxies and PAH: observations and modeling

J. Martirosyan, A. Yeghikyan

Communications of the Byurakan Astrophysical Observatory 2018 303-314

Conference

PAH in WR galaxies

Ararat Yeghikyan, Jaklin Martirosyan
