

Date: 9/2019

Curriculum Vitae

1. Personal Data

Name in Hebrew: ד"ר פיאדין ז'אנה
Name in English: Piadin Janna Ph.D
E-Mail: jannap@wgalil.ac.il

2. Education Certificates and Degrees

<u>Education</u>	<u>Institute</u>	<u>Department</u>	<u>From - To</u>
First Degree	Bashkirian State University, Ufa	Mathematical faculty	1971--1973
Second Degree	Bashkirian State University, Ufa	Mathematical faculty	1973--1976
Third Degree	Moscow State Lenin University, Russia		1991

3. Title of Master's Thesis:

Asymptotic behavior of the spectrum of a system of partial differential equations in the space of vector - functions

Supervisor: Prof. Murtazin H.H.

Title of Doctoral Thesis:

An Analogue of the Generalized Hardy- Littlewood Problem with Almost Prime Numbers

Supervisor: Prof. Bredihin B.M.

4. Academic Ranks

<u>Rank</u>	<u>% Position</u>	<u>From - To</u>	<u>Institute</u>
Lecture	100%	2008	The Western Galilee College

5. Scientific Areas of Specialization

Theory of numbers
Methods of the mathematical preparation of student
Mathematical modeling

6. Academic Profile

Courses taught in the past five years:

Mathematics, Calculus 1st and 2nd level, Linear Algebra , Discreet Mathematics.

Papers which are important and their contribution to research:

Design of multi-dimensional mathematical training.

Formation of professional competence of the mathematical preparation of students.

Publications

Piadin Janna Ph.D

Refereed Publications

Dorofeev, A.V., Piadina, J.V. (2014). Design of multi-dimensional mathematical training/ *European Journal Of Natural History*, 3, 13-15.

Dorofeev, A.V., Piyadina, Zh.V. (2013). Formation of professional competence of the mathematical preparation of students/ *Education in the school and University: experience, problems, prospects, Collection of materials, The International Scientific and Practical Conference – Sterlitamak*, 127-130.

Dorofeev, A.V., Piyadina, Zh.V. (2012). Projecting of the competence-oriented mathematical preparation of future teacher/ *Theses of Reports. Modern educational technologies are in realization of FGOC of the second generation, International Scientific and Practical Conference – Sterlitamak*, 60-61.

Arslanova, M.N., Dorofeev, A.V., Piyadina, Zh.V. (2011). Projecting of the educational activity of students in the frames of competence-oriented education/ *Actual problems of historical science, The collection of scientific works of the first international Usmanov readings – (Ufa-Sterlitamak)*, 326-327.

Piyadina, Zh.V. (2011). Mathematical model of the health insurance processes on example of Tuberculosis decease/ *12-th all- Russian symposium on applied and Industrial mathematics*, (Kazan) 135-136.

Piyadina, Zh.V. (2011). Some problems of the mathematical model of the health insurance processes/ *Differential equations and its applications, all- Russian Scientific Conference with international partners, (Sterlitamak)* 327-330.

Sabitov, K.B., Piyadina, Zh.V. (1997). Planning subjects of Physical and Mathematical cycle according to New Standards in the Sterlitamak Pedagogical Institute/ *Theses of Reports. Problems of Mathematical education in Pedagogical Higher Educational Institutions, Interregional Scientific and Practical Conference – Ufa*, 8-10.

Piyadina, Zh.V. (1996). An analogues of the Generalized Hardy-Littlewood Problem with Almost Prime Numbers/ *Mathematical Notes*, 59(1), 81-94.

Piyadina, Zh.V., Salavatove, S.S. (1995). Help to a University Entrant (Materials in Mathematics)/ *Publishing House of the Sterlitamak Pedagogical Institute*, 10-50.

Piyadina, Zh.V. (1989). On an analogue of Hardy – Littlewood Problem/ *Mathematical Notes*, 46(3), 58-67.

Piyadina, Zh.V. (1989). Additive Tasks with Almost Prime Numbers/ *Constructive Methods and Algorithms of the Theory of numbers, All- union school*, 10-16.

Piyadina, Zh.V. (1985). Halberstam's hypothesis and related additive tasks/ *Theory of Numbers Additive problems. Collection of papers - Kuibyshev*, 10-17.

Piyadina, Zh.V. (1985). Additive Tasks Related to Halberstam's hypothesis/ *Theses of reports at Theory of numbers and its applications. All-union conference*, 202-203.

**PAPERS PRESENTED AT SCIENTIFIC
CONFERENCES**

Piyadina, Zh.V. (2011). Some problems of the mathematical model of the health insurance processes/ *Differential equations and its applications, all- Russian Scientific Conference with international partners, (Sterlitamak)* 327-330