#### **STATEMENT**

By Prof. Stoyanka Popova, MD, Ph.D.

Scientific specialty: "Social medicine and Organization of Health care and Pharmacy" Member of Scientific jury, following an order of the Rector of Medical university - Varna № P-109-235 / 26.07.2019 and a Protocol № 1of the First meeting of the jury.

**Re:** competitive procedure for holding academic post "Associate professor" - field of Higher education 7. "Health care and Sport", professional direction 7.4. "Public Health", specialty "Nursing Management " in the Department of Nursing care - Faculty of Public Health, MU-Varna, announced *State newsletter* N: 43 / 31.05.2019

One candidate applied for above mentioned procedure: Anna Petrova Georgieva, Ph.D

# 1. Career profile of the candidate

Ass. Anna Georgieva graduated 1991 specialty "nurse", pediatric profile. In 2005 acquired a Bachelor's Degree and in 2007 upgraded a Master's Degree in Nursing Management at the Medical University of Pleven. After successfully defending her dissertation on the topic "Possibilities for optimizing the participation of the nurse in the process of informed consent of the patient", in 2016, she acquired the Educational and scientific degree "Doctor" in the specialty "Nursing Management".

The candidate's professional development began in 1991 as a nurse in the Neurological ward of OWH - Varna, in the Clinic of Neurosurgery - St. Anna Hospital - Varna, in the Department of prematurity - Mother and Child Home - Varna, senior nurse in the Department of Internal Medicine - St. Anna Hospital - Varna. Since 2007 started her academic career in the Department of Nursing care - MU "Prof. Dr. Paraskev Stoyanov "- Varna, and since 2011 she is an assistant professor in the same department.

She upgrades her professional qualification by gaining a specialty in Nurse for Social Activities (MU "Prof. Dr. Paraskev Stoyanov" - Varna, 2014), and participated in 53 different forms of postgraduate education in the field of nursing, health promotion, quality of nursing care, mentoring and more.

# 2. General description of the submitted materials for the competition

The candidate has submitted all the necessary documents for the competition, stipulated in the Law for the development of the academic staff in the Republic of Bulgaria, the Rules for its implementation and the Rules of the MU-Varna..

- 3. Evaluation of the scientific works of the candidates for the entire academic development
- General characteristics of scientific production and publication activity
- **As. Anna Georgieva** participated in this competition, presented scientific production in a list of 58 titles.
- 28 full-text scientific papers proving the fulfillment of the minimum requirements for occupation of the academic position of "Associate Professor" distributed scientometric aspect as follows:
  - o Abstract of dissertation "Possibilities for optimizing the participation of the nurse in the process of informed consent of the patient", 2016.
  - Independent monograph / habilitation work "Long-term care opportunity for innovative nursing practices", ed.. "CTENO", 2018, (ISBN 978-954-449-948-8, ISBN 978-619-221-114-1)
  - Publications and reports in scientific journals, referred and indexed in world databases (SCOPUS)
  - o Publications and reports published in non-refereed scientific journals with scientific peer review or published in edited collective volumes –25

The publications have been published in General Medicine (SJR), Varna medical forum, Nursing care, Health economics and management, Scripta Scientifica Medica, Scripta Scientifica Salutis Pablicae, Trakia Journal of Sciences.

Anna Georgieva is an independent and first author in 66.7% of the publications, which is an indicator of the candidate's leading position in the conducted studies.

- In addition to pointed above publications, she presented full-text publications and reports published in non-refereed scientific peer-reviewed journals or in edited collective volumes - 29
  - o Full text publications in Bulgarian scientific reviewed journals − 10;
  - Full text publications in Bulgarian edited collective volumes with ISSN и IBSN
     13;
  - o Full text publications in scientific journals abroad with ISSN -1;
  - o Full text publications in scientific journals abroad without ISSN -5.
- **Studia 1**, 136 peg
- Study materials 3:

 Textbook - 1 (First ed. – 2012, and Second ed. revised and uppdated ed.-2018)

# o Other study materials- 2

The scientific interests of assist. Georgieva are in significant areas of nursing care (informed patient consent in the context of nursing, long-term care for adults and people with disabilities, organizational aspects of nursing care), nursing education, in which are the main scientific (mostly confirmatory) and applied contributions. (I support the attached candidate's report of contributions).

# 4. Scientific activity

Ass. Georgieva has participated in 52 scientific forums, 5 of which - international ones, which guarantees the promotion of her scientific output. A list of 16 printed summaries is presented.

She is a member of prestigious scientific organizations: Union of Scientists in Bulgaria, BANC, Bulgarian Scientific Society for Public Health, Bulgarian Association for Public Health, European Association for Public Health (EUPHA).

# • Participation in project implementation and management

- "Student Practices" Project BG051PO001-3.3.07-0002, financed by the Human Resources Development OP, co-funded by the European Social Fund. 2013-2014 participation as an academic mentor of students in specialty "Nurse"
- Проект BG05M20P001-2.002-0001 на MOH "Студентски практики Фаза 1" "Student Practice" Phase 1 project BG05M20P001-2.002-0001 funded by Operational Program "Science and Education for Intelligent Growth", 2014-2020

# 5. Evaluation of the monograph submitted for the competition

Anna Georgieva's monograph "Long-term Care - An Opportunity for Innovative Nursing Practices", Ed. STENO, 2018 with a volume of 248 pages and a literary reference of 258 sources, she treat the colossal increase of long-term care needs and the search for innovative solutions to meet them, driven by changes in the demographic picture and epidemiology of disease globally.

Structurally, the monograph includes an introduction, three chapters in logical order, a conclusion and bibliography.

Based on extensive literary analysis, the author provides a historical overview of the development of care for adults and people with disabilities, viewed as an integral part of society's culture and traditions.

The author examines the contents of the concept of "long-term care", who has the competencies and the right to provide them, access and organization of effective long-term care systems, financing, long-term care as well as providing, training and support of human resources, and especially the place and role of the nurse.

In presenting the current state of the problem of long-term care, Anna Georgieva makes a broad international comparison of the experience in different countries with the conviction that good practices in the European Union and other developed countries can be successfully applied in our country. The results of the empirical studies are presented in chapter Two, and they focus on several discussion topics: long-term care needs, attitudes, and the nurse's professional training to participate in this type of care. Important contributions of the monograph include: selected and presented good foreign practices; the emphasis on the integration of medical and social aspects of care; outline the professional competencies of long-term care providers; the SWOT analysis of the state of long-term care in Bulgaria, which gives grounds for Anna Georgieva to develop her vision for the implementation of autonomous nursing activities in the provision of long-term care in Bulgaria; further development of the functions and roles of the nurse and the nursing process in the context of long-term care; proposed innovative models of long-term care.

# 6. Citation of candidates' publications in national and foreign literature

A total of 27 citations were found in candidate's citation report, 4 of them in monographs and collective volumes with scientific review and 23 in non-refereed journals with scientific review.

7. Comprehensive, qualitative assessment of the teaching-methodological and teaching activities, incl. scientific guidance of students, doctoral and postgraduate students.

Ass. Georgieva has more then 27 years total work experience, of which 12 years teaching experience. She conducts 9 disciplines on Nursing, including lectures in 3 disciplines in the last academic year. She participate in the development and updating of the curriculas in this disciplines.

The academic load in the last 3 years according to the academic report is between 722 and 965 hours, which exceeds the specified norm. Candidate co-authored a textbook: "Nursing care for patients with infectious diseases", Ed. MU-Varna, 2012; 206 pages. ISBN 978-954-9685-80-0, revised and updated second edition, 2018.

Co-author of two manuals:

"Nurse".

"Nursing care for patients with infectious diseases", Ed. MU-Varna, 2012, ISBN 978-954-9685-79-4.

"A Practical Guide for Nursing", Ed. MU-Varna, 2017, ISBN 978-619-221-033-5.

Anna Georgieva works with students – coproduction of 7 publications and 1 abstract.

In the period 2016-2017 – she is an academic mentor of students in the specialty

8. Overall assessment of the applicants' compliance with the mandatory conditions and the mandatory quantitative criteria and scientometric indicators, regulated in the Rules for the Structure and Activity of MU-Varna:

The Applicants' Compliance with the Mandatory Scientometric Indicators for holding the academic position "Associate Professor":

Groups of	Content	Associate Professor	Anna Georgieva
indicators		(number of points)	
A	Indicator 1	50	50
Б	Indicator 2	-	-
В	Indicator 3	100	100
Γ	Indicators 5 до 9	200	451
Д	Indicators 10-12	50	155
E	Indicators 13-till the	-	-
	end		
Total			756

#### 9. Conclusion

The candidate meet the mandatory and specific conditions and scientometric criteria set out in the Academic Staff Development Act in Republic of Bulgaria and the Rules of the MU-Varna for the academic position "Associate Professor".

In addition, the candidate has a serious involvement in the learning process: coauthor of a textbook and two practical guides, a students methodological mentor, active
participation in scientific forums and project development. She is a member of
prestigious Bulgarian and international scientific organizations, a thorough researcher
and a respected lecturer. All this gives me the reason to propose Ass. Anna Petrova
Georgieva to take the academic position of Associate professor in the scientific
specialty "Nursing management" for the needs of the Department of Nursing care,
educational sector "Nurse", FPH, MU-Varna.

Дата: 19.09.2019г. **Statement written by:** 

/prof. Stoyanka Popova, MD, Ph.D./