

REVIEW

From Assoc. prof. Christina Nicolaeva Vidinova- Zahova, д.м.
Head of department „ General ophthalmology and functional diagnostics” Eye Clinic, MMA, Sofia.

About:

Competition of academic position “Associated professor in the field of higher education Healthcare and sports in professional field 7.1 Medicine and scientific speciality “Ophthalmology”.

1. Biographical data

Dr Daniela Tosheva Mitova – Guneva is born on 21 of April 1974 in Varna. She finished the English language school in 1993 and in 1999 finished medicine in the Medical University Varna.

Dr. Daniela Mitova started specializing Ophthalmology in the Specialized Eye Hospital Varna and in 2004 became a Specialist in Ophthalmology. In the meantime she was making her fellowship in Ophthalmology and she finished her doctoral work entitled “Impact of the exfoliations in the eye on the glaucoma process” in 2006. Her work as an ophthalmologist begins in Eye Clinic St. Petka in 2001, where she continues to work till now. In 2013 she had a diploma for Health management in the Medical University, Varna.

2. Research activity

Dr. Daniela Mitova participates in the competition with 66 publications and 77 presentations in conferences and congresses. which can be divided into:

-2 Monographs

-60 publications

-6 publications in Web of science and Scopus.

17 of the publications are from the last two years (2007 - 2020)

- 37 publications in non-referent magazines.

- 15 of the publications are connected to the dissertation.

- *Participations in a textbook* - 2 (4 chapters in Учебник по дентална медицина; ISBN 978-954-449-497-1, : and 3 chapters in Учебник по очни болести за студенти по медицина под редакцията на Проф. И. Маждракова, ISBN 978-954-612-054-0,)

She has 58 presentations in national Congresses and 17 in International Congresses. In 2018 she was a moderator in the symposium of WOC, 2018 Barcelona; in 2019г. – she was a presenter in the Filatov memorial in Odessa, Ukraine; in 2020 г.- presenter at the WOC, 2020 Cape town.

From all publications 12 are from the last 2 years. Dr. Mitova is a first author in 43 publications, which shows her originality and high scientific potential. Her publications in foreign magazines re 10 and 6 of them can be found in Web of Science.

Impact factor:

Dr. Motiva has 5 publications in magazines with impact factor. The total impact factor of the candidate is 4.533.

Citations:

Dr. Mitova has 127 citations in the scientific data base in Scopus and WEB of Sciences, 2 citations in monographs and 79 in non-referent magazines with scientific review.

It is remarkable that she has such a big number of citations in the scientific database, a hallmark for her scientific popularity.

по показател	брой
Д10: Цитирания или рецензии в научни издания, реферирани и индексирани в световноизвестни бази данни с научна информация или в монографии и колективни томове	127
Д11: Цитирания в монографии и колективни томове с научно рецензиране	2
Д12: Цитирания или рецензии в нереферирани списания с научно рецензиране	79

The data about scientific criteria points needed for the academic position Associated professor are shown in the table below:

Пореден №	Група показатели	Минимални изисквания	Брой точки за автора
1	Група показатели А	50 точки	50 точки
2	Група показатели В	100 точки	220 точки
3	Група показатели Г	200 точки	1470 точки
4	Група показатели Д	50 точки	2320 точки
5	Група показатели Е	15-40 точки	180 точки

It is evident that Dr. Mitova not only covers the minimal scientific criteria for the scientific position Associated professor but further exceeds them especially on the points about number of monographs, publications with impact factor and international citations.

Scientific interest

The scientific interests of Dr. Daniela Mitova are in wide field of ophthalmological subspecialties'. Her dissertation on the "Influence of the exfoliations in the eye on the glaucoma process "shows her main scientific field of interest- glaucoma. That is the main topic of some of her publications and two of her textbooks.

The other spheres of interest are – Medical retina and Refractive and cataract surgery. These are the topics of the other two monographs of the candidate - Diabetic retinopathy, Cataract and refractive surgery of the eye.

Of peculiar scientific interest are her scientific works on:

- **Innovative therapy in AMD.**
Shown on the WOC 2020, Filatov memorial 2019;
Published in:
 1. Mitova Daniela, Combined treatment modalities in wet AMD; Medical & Clinical Research, ISSN: 2577-8005, 11 Oct 2020;
 2. Митова Д., 2RT –Нова терапевтична алтернатива в лечението на възрастовата дегенерацията на жълтото петно, Медицински преглед, vol. LV 2019, 55.N 3 38-44; ISSN:1312-2193
 3. Митова Д., Нова алтернатива в лечението на макулната дегенерация, Медицинфо, брой 3, 2019, 56-61; ISSN 1314-0345
 4. Daniela Mitova, Vascular density changes after nanosecond laser therapy in dry AMD, Journal of Anatolian Medical Research-ISSN 2587-1153, under publication

- **Innovative therapy in the treatment of macular edema.**
Monography – Diabetic retinopathy 2014;

- **Innovative therapy in degenerative diseases of the retina.**

Dr. Mitova takes part in 3 scientific projects and has over 15 courses in the country and 2 on international congresses- WOC 2018 Barcelona, WOC 2020 Cape town.

1. Teaching activities

Dr. Daniela Mitova has been an assistant from 01.09.2011 до 01.09. 2013 , and later on a teacher of specializing ophthalmologists.

She is a participant in 15 courses such as:

1. Diabetic retinopathy. (2003)*
2. Lasers in ophthalmology (2005, 2019)
3. Echography(2005)
4. Perimetry (2003, 2005)
5. OCT diagnostic abilities (2010, 2014, 2017)
6. Angio OCT (2016)
7. Cross-linking (2017)
8. Lasers in Ophthalmology (2019)
9. Intravitreal applications of medications (2018, 2019)

Diagnostic and treatment activities:

Dr. Mitova works as an ophthalmologist in the Eye Clinic St Petka from 2001 till today. She makes consultancy, treats and operates eye patients and has teaching activities with ophthalmologists in training. She is one of the best

ophthalmologists in the medical retina cataract and refractive surgery not only in Varna but also in the country. As a co editor in chief of Bulgarian review of Ophthalmology, she helped immensely for its renovation and scientific popularity. She is a member in several professional organizations and societies: ESCRS, Euretina, EGS, Bulgarian Ophthalmologicals Society, BSCRS, BGA.

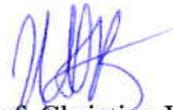
Conclusion

In the competition for the academic position assoc. prof. Dr. Mitova participates with 66 publications, 2 monographs and 77 presentations. She is a coauthor in 2 textbooks – 7 chapters. She has over 127 citations in Scopus and WEB of Sciences.

She has several innovative inventions in the treatment of AMD, diabetic retinopathy and retinal degenerations. The overall estimation of her scientific work, teaching activities and diagnostic work she overrides the needed criteria by far and can be elected for the academic position of Associated professor. My personal impressions from dr. Motiva are excellent. She is one of the most talented young ophthalmologists and an extraordinary presenter that always has the attention of the public. I am sure that the Trakia University- Stara Zagora will only gain with such a teacher. Having in mind all the above I strongly recommend dr. Daniela Motiva f to be awarded the academic position of Associate professor in Ophthalmology and I appeal the scientific jury to join me and give her a positive evaluation in that competition.

1 Feb 2021

Reviewer:



/ Assoc. prof. Christina Vidinova/