

OPINION

on the materials submitted for participation in a competition for "Associate Professor" in the field: 6: Agrarian Science and Veterinary Medicine, Professional field: 6.5: Forestry Science, scientific speciality: "Wood-working and Furniture production"... in the discipline Machine and Equipment in wood production, Forest economy, production Wood processing and furniture on educational textbook: "Wood-working machine"...

In the competition for professor, published in the State Gazette number 102 from 08.12.2023 and on the site of the University of Forestry with the code WWW-AsP-1123.116 for the needs of the Department of "Wood-working machine" at the Faculty of Forest Industry, as a candidate participate: Ass. Prof. D-r eng. Valentin Atanasov Atanasov, Faculty of Forest Industry, Department of :Wood-working machine

<u>Prepared the opinion:</u> Dr. eng. Panayot Angelov Panayotov, Professor in a Professional Field: 6.5: Forestry Science: from University of Forestry - Sofia... / retired

1. Brief biographical data for the candidate

Valentin Atanasov Atanasov is born on 28.11.1981 in tawn Kazanlak. In period 1995-2000 study in SOU "Exzarh Antim-I, speciality: Management" He use free English, Italian, and Russian Linguistics on Level: C1] B1 and A2. In period 2004-2008 study in University of Forestry – Sofia in scientific speciality: "Wood-work and Furniture production". And receive OKC bacalaver-engineer In period 2008-2009 study in University of Forestry-Sofia speciality of "Furniture production" end receive magister degree. In period 03/2003 until 09/2004 work in Building-Projec EOOD- St. Zagora as producing worker of assemble and unassembled of building elements and preparation for testing. In period 2011-2014 working on doctors degree in University of Forestry-Sofia on teme "A study on operational indicators of mobile horizontal Band Saws". In Faculty of Forest Industry in University of Forestry. And receive Doctors degree in Scinetific speciality "Machine and Equipment in Forestry economy, wood production, Woodworking and Furniture Industry" In period 2014-2017 is magister –engineer. in Technical University- Sofia of Mechanics and Machine Construction in field of "Computer Design in Machine-building, machinery construction and Technology

The submitted documents and materials correspondence of the applicant according to the Rules of the Development of academic staff at the University of Forestry-Sofia

^{2.} Correspondence of the submitted documents and materials of the applicant according to the Rules of the Development of academic staff at the University of Forestry.

3. Assessment of the candidate's educational and pedagogical activities (work with students and PhD students)

The educational and pedagogical activities and work with students of candidatesenior assistant dr. eng. Valenjin Atanasov is very good.

4. Assessment of candidate's scientific, scientific-applied and publishing activities General description of the presented materials

Candidate as.dr. eng. Valentin Atanasov participated in the competition with:

- □ Monographs 1 number (s);
- Textbooks ... number (s);
- Learning materials ... number (s);
- Books 1 number (s);
- Publications 35 number (s).
- □ Projects 8 numbers (s).
- 4.1 Participation in scientific, scientific-applied and educational projects

The candidate to take on academic position "Dozent" (associate professor)

Dr eng. Valentin Atanasov Atanasov have 8 (eight) participate in project, within: 1 (one)

participate in Scientific -research, finance from University of Forestry-Sofia; 1 (one)

participate in infrastructure projects and 6 (six) participate into scientific-apply

project, finance from educational -testing farm (UOGS) 0f University of Forestry-Sofia

4.2 Characterization of published scientific results

The published scientific results are scientific, scientific-applied and educational project

- 4.3 Reflection of Candidate's Scientific Publications in Literature (known citations)
 - □ Total 27 citations.

By type of citations:

- In reference journals and proceedings of scientific forums 13 citations;
- In teaching aids, monographs, dissertations, etc. 3 citations.
- 4.4 Contributions to the candidate's work (scientific, scientific-applied, applied)

 The contributions to the candidate's work are reach into following direction:

construction of basic work system

Scientific contribution are 4 (fourth)

II. Kinematik of mashin for frezine ang kinematic design

Scientific contribution are: 2 (two)
Scientific contribution are: 3 (three)

III. Dinamic of mashin for frezink

Scientific-applied contribution are: 1 (one)

Applied contributions are: 7 (seven)

IV. Investigation whith anader mashine vor working of wood

Scientific-applied contribution are: 1 (one)

Applied contributions are: 9 (nine)

5. Assessment of the applicant's personal candidate

The candidate to take on academic position "Dozent" (associate professor) Dr.eng. Valentin Atanasov Atanasov have 4 (four) seif-dependent publication In 6 (six) publication is the first author He have one books (monografia).

6. Critical remarks

No critical remarks

7. Personal impressions

Dr.eng. Valentin Atanasov Atanasov is hard-working men as in study so and research-investigating work. He now very good English lenguich (tongue)

8. Comelusion

In connection with the above, I propose that as dr.eng. Valentin Atanasov Atanasov be elected as "Associate Professor" (Docent) in the discipline "Wood-workinng machie"... in the University of Forestry - Sofia...in scientific specialty: 6.5: Forest Science: "Mashine and equipment for wood-production, forest economy, woodworking and furniture industry.

Prepared the opinion: /проф. д-р инж. Панайот А. Панайотов/