**“ION IONESCU DE LA BRAD” UNIVERSITY OF AGRICULTURAL SCIENCES**

**AND VETERINARY MEDICINE OF IAŞI**

**JOB VACANCIES OPEN TO PUBLIC COMPETITION – SECOND SEMESTER**

**ACADEMIC YEAR 2016 – 2017**

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| **JOB DESCRIPTION:** | |
| **Job title** | **Associate Professor** |
| **Position in the Staff establishment plan** | X/9 |
| **Faculty** | **Veterinary Medicine** |
| **Department** | **Public Heath** |
| **Subjects from the curriculum** | - Infectious diseases, preventive medicine and clinical lectures on species  - Companion animal and exotic pet pathology |
| **Scientific domain** | Veterinary Medicine |
| **Job description** | The vacant position of Associate professor, **X/9 position**  from the function state and teaching staff, approved in the academic year 2016-2017, contains a norm of 12 conventional hours, provided with course hours and laboratory practical activities, with the following semester distribution by discipline:  ***Infectious diseases, preventive medicine and clinical lectures on species,*** courses hours and laboratory practical activities performed with the students of the 4th year, second semester, Faculty of Veterinary Medicine as: **course** -2 physical hours (2nd semester) = **2 conventional hours/year** and l**aboratory practical activities**- 3 groups x 2 hours (2nd semester) = **3 conventional hours/years**.  ***Infectious diseases, preventive medicine and clinical lectures on species,*** laboratory practical activities performed on the first and second semester with the students of the 5th year, Faculty of Veterinary Medicine as: **laboratory practical activities**- 5 groups x 2 hour (2nd semester) = **5 conventional hours/years**.  ***Companion animal and exotic pet pathology,*** courses hours performed with the students of the 6th year, second semester, Faculty of Veterinary Medicine as: **course** -2 physical hours (2nd semester) = **2 conventional hours/year**. |
| **Job specific activities** | * Holding the course hours and laboratory practical activities for the disciplines described in the function state and teaching staff, X/10 position. * Prepararing the teaching activity. * Verification of test papers. * Consultations for students provided for the disciplines described in norm. * Mentoring for graduation projects. * Elaboration of teaching materials. * Scientific research activity. * Mentoring students' scientific group. * Practice guidance during the academic year. * Participation to scientific events. * Participation to civic and cultural activities, for an educational support. * Promotion activities and the relationship with the economical environment. * Other activities for practical and theoretical student preparation. |
| **Topics for the competition tests** | **Lecture thematic**   1. **Glanders:** etiology, epidemiology, pathogenesis, clinical findings and lesions. 2. **Avian pseudomonosis**: etiology, epidemiology, pathogenesis, clinical findings and lesions. 3. **Avian tuberculosis**: etiology, epidemiology, pathogenesis, clinical findings and lesions. 4. **Swine Erysipelas**: etiology, epidemiology, pathogenesis, clinical findings and lesions. 5. **Fowl cholera**: etiology, epidemiology, pathogenesis, clinical findings and lesions. 6. **Tetanus:** etiology, epidemiology, pathogenesis, clinical findings and lesions. 7. **Carre disease**: tiology, epidemiology, pathogenesis, clinical findings and lesions. 8. Concepts of breeding and pathology in **turtles** bred in captivity. 9. **Ferrets:** anatomy, physiology, pathology and bredding in captivity. 10. **Guinea pig**: anatomy, physiology, pathology and bredding in captivity.   **Bibliography**   1. Ciudin Elena, Burtan L., 2002 – *Broaștele țestoase, biologie, creștere și patologie*. Editura Alfa, Iasi. 2. Johnson-Delaney A. Cathy, 2008 – Exotic companion medicine handbook for veterinarians. Zoological Education Network, Florida, U.S.A. ISBN: 0-9636996-4-4. 3. Păunescu Ileana Cornelia, 2007 – *Noțiuni de patologie exotică-pentru uzul studenților*. Editura Printech, Bucuresti. 4. Perianu T. si col., 2011 – *Tratat de boli infectioase, Bacterioze, vol. I,* Editura Universitas XXI, Iasi, 900 pag., ISBN: 978-606-538-062-2. 5. Perianu T. şi col., 2012 - *Tratat de boli infectioase, Viroze, vol. II*, Editura Universitas XXI, Iasi, 900 pag., ISBN: 978-606-538-062-4. 6. Radostits O.M., Gay C. C., Hinchcliff W. K., Constable C.D., 2007 – *Veterinay Medicine. A Textbook of the Diseases of Cattle, Sheep, Pigs, Goats and Horses.* 10th Edition. Saunders W.B. Company Ltd Harcourt Publishers Ltd. 7. Tanase Irina-Oana, Daraban Florentina, 2015 – Boli infectioase ale animalelor. Îndrumător de lucrări practice. Editura "Ion Ionescu de la Brad" Iasi, ISBN: 978-973-147-201-0. 8. Tanase Irina-Oana, 2016 – Patologia animalelor exotice si de agrement. Editura "Ion Ionescu de la Brad" Iasi, ISBN: 978-973-147-218-8. 9. Velescu Elena, 2004 – *Patologia bolilor infecţioase la animale*, ediţia a II a, Editura TERRA NOSTRA, Iaşi, 350 pagini, ISBN: 973-85616-2-0. |
| **Salary** | The pay for the job (title) **Associate Professor** will be calculated and awarded  according to Government HG No. 28/2017, with the sum of 3195 RON. |