

# PERSONAL INFORMATION Oleksandr Sklyar

H. Kondratiieva Str., 160, 40021 Sumy (Ukraine)

**■** +380952589561 **■** +380542787472

x sklyar1956@gmail.com

Sex Male | Date of birth 01/05/1956 | Nationality Ukrainian

#### JOB APPLIED FOR

Assistant professor department of Therapy, Pharmacology, Clinical diagnostics and Chemistry Sumy National Agrarian University

## **WORK EXPERIENCE**

09/2001-Present Teacher

Sumy National Agrarian University, Sumy (Ukraine)

09/1985–Present Veterinary doctor

Quality and safety of cows milk, Sumy (Ukraine)

12/2003–10/2013 Ass. Prof. of the Department of Therapy, Pharmacology, Clinical Diagnostics and

chemistry on the Faculty of Veterinary Medicine Sumy National Agrarian University, Sumy (Ukraine)

#### **EDUCATION AND TRAINING**

09/1987 Candidate of Veterinary Sciences

PhD in Veterinary Sciences

Sumy National Agrarian University, Sumy (Ukraine)

01/09/2003–30/06/2013 Specialist in Veterinary Medicine (Veterinary Doctor)

Sumy National Agrarian University, Sumy (Ukraine)

Dipl. Ing. (University)

## PERSONAL SKILLS

Mother tongue(s)

Ukrainian

## Foreign language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C2	C2	C2	C2	C2

Russian

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user Common European Framework of Reference for Languages

# Communication skills

- Quality and safety of cows milk
- Clinical and laboratory diagnostics of metabolic disorders.

Development of treatment and prophylactic measures for violations of metabolic processes in the body of cows.

## Organisational / managerial skills

Advice on obtaining qualitative and safe milk for cows, diagnosis, treatment and prevention of



Oleksandr Sklyar



domestic animal diseases. Provision of proper veterinary support of the main branches of animal husbandry.

## Job-related skills

- Responsible and highly qualified teacher of veterinary subjects
- competent with an electron microscope and various laboratory equipment

## Digital skills

SELF-ASSESSMENT						
Information processing	Communication	Content creation	Safety	Problem- solving		
Independent user	Independent user	Independent user	Independent user	Independent user		

#### Digital skills - Self-assessment grid

NPP of agrarian higher educational institutions on the use of information and communication technologies in the educational process. Certificate SS 00493706 / 003472-17 dated 12/06/2017.

Microsoft Office

Other skills

Cows

Driving licence

В

#### ADDITIONAL INFORMATION

## Publications, manual

- 1. Kukhtyn M., Kravcheniuk K., Beyko, Horiuk Y., Skliar O., Kernychnyi S. (2019) <u>Modeling the process of microbial biofilm formation on stainless steel with a different surface roughness</u> Eastern-European Journal of Enterprise Technologies Vol 2, 11 (98) P. 14-21.
- 2. Sklyar OI I. Status of the breast of the cows by the number of somatic cells in milk / O. I. Sklyar // Collection of scientific works of the Kharkov State Veterinary Academy. Veterinary science. Kharkiv 2012. Exp. 25, Ch. 2 P. 147 149.
- 3. Sklyar O.I. Diagnosis of subclinical mastitis of cows / O.I. C klar // Visnyk of Sumy NAU Ser. "Veterinary Medicine" Sumy, 2014. Vip. 6 (35) p.183 186
- 4. Veterinary and sanitary control of microbiological parameters of beef carcasses and sanitary conditions of their production. © B.B. Kasyanchuk, O.M. Efimova, O.M. Bergilevich, OI Sklyar, V.B. Kusturov Scientific journal "Science Rise" № 1/3 (6) 2015 p. 40-53

## Projects Experience

- 1. Patent for Utility Model 46056 Ukraine, IPC (2009) A23C7 / 00. Method of coloring milk smears (secretion) of cow's nymph in determining the number of somatic cells / Sklyar O.I., Kasyanchuk V.V., Sklyar I.O. Applicant and rightholder Sumy NAU. No. u 200905535 stated. June 01, 2009; has published Dec 10, 2009, Bul. No. 23
- 2. Patent for Utility Model No. 56595 Ukraine, IPC A01K1 / 12 (2006/01). Method of improvement of milking equipment AДУ-1-05 for determination of organoleptic changes in milk during milking / Sklyar O.I., Kasyanchuk VV, Marchenko AM, Sklyar I.O. Applicant and rightholder Sumy NAU. No. 2010 05932 Declared. May 17, 2010; has published Jan 25, 2011, Bul. No. 2
- 3. Patent for Utility Model No. 58618 Ukraine, IPC G01N 33 | 04 (2006/01). Method of counting somatic cells in smears of raw milk of cows / Skljar O.I., Kasyanchuk V.V., Sklyar I.O. Applicant and rightholder Sumy NAU. No. u 201002468 stated. 03/05/2010; has published 26.04. 2011, Bull. No.
- 4. Patent for invention (utility model) №83912 Ukraine, Method of forecasting of morbidity of cows by subclinical mastitis in a herd using a computer program based on artificial neural networks Bergilevich O.M., Kasyanchuk V.V. Sklyar OI dated 10.10.2014