

## CV of PROF. DR. JOSIP IVOŠ

### Personal Information

Family name: Ivoš

First name: Josip

Date of birth: October 21, 1912

Place of birth: Lonjica, Vrbovec District, Croatia

Marital status: married

Children: two



### Activities in ISAH

#### Activities in International Organisations

Professor Josip Ivoš, PhD, was one of the founders of the International Society for Animal Hygiene (1970), its vice-president (until 1973) and president (1973–1976). In 1976, he organized 2<sup>nd</sup> Congress of the International Society for Animal Hygiene in Zagreb.

### Education

- elementary school (Lonjica, Croatia)
- 1933: graduated from high school (Zagreb, Croatia)
- 1933–1939: Faculty of Veterinary Medicine, University of Zagreb (Zagreb, Croatia)
- 1944: doctoral thesis (Plasma Reaction in Accessory Genital Glands of Domestic Mammals, Faculty of Veterinary Medicine, University of Zagreb, Zagreb, Croatia)
- 1946: assistant at Department of Microbiology and Veterinary Hygiene, Faculty of Veterinary Medicine, University of Zagreb, Zagreb, Croatia
- 1948: first lecturer at the newly established Department of Zoohygiene, Faculty of Veterinary Medicine, University of Zagreb, Zagreb, Croatia
- 1953: appointed Associate Professor of Zoohygiene at the Faculty of Veterinary Medicine, University of Zagreb, Zagreb, Croatia
- 1959: appointed Professor of Zoohygiene at the Faculty of Veterinary Medicine, University of Zagreb, Zagreb, Croatia
- 1983: retired

### Research Activities

Professor Josip Ivoš, PhD, was principal investigator in 16 scientific research projects, with special reference to studies in animal bioclimatology. He was one of the pioneers investigating the effects of noise on animal productivity and behaviour. In the 1970s and 1980s, he investigated the effects of physical and chemical factors on fattening cattle and pig health, behaviour and productivity.

### Teaching Activities

Professor Ivoš wrote the curriculum and syllabus for the subject Zoohygiene (academic year 1950–1951) at undergraduate study at the Faculty of Veterinary Medicine, University of Zagreb, Zagreb, Croatia, having taken active part in all teaching activities in the subject. In the academic year 1963–1964, he introduced and led postgraduate study in Zoohygiene, while also being actively engaged in other postgraduate studies, i.e. Physiology, Breeding, Hygiene and Pathology of Poultry; and Physiology and Pathology of Pig Production. In Zagreb, he held lectures at the postgraduate study Cattle Breeding at the Faculty of Agriculture and at the veterinary public health course organized at Andrija

Štampar School of Public Health. He was supervisor to 22 Master theses and 20 doctoral dissertations in the field of animal hygiene.

### **Activities in National Organisations**

Professor Ivoš was first head of the Department of Zoohygiene, Faculty of Veterinary Medicine, University of Zagreb, Zagreb, Croatia (1948–1980). He was president of the Faculty Council in two terms (1955–1957 and 1967–1969), and dean (1962–1964) and vice-dean (1964–1966) one term each. He participated in the foundation of the Croatian Veterinary Society (1948) and Poultry Centre (1962). He was president of the Institute of Zootechnics and Hygiene Council (1959–1965) and member of the Institute of Animal Production Physiology and Pathology Management Board. Credit goes to Professor Ivoš for construction of the Faculty clinical premises. At the University of Zagreb, he was vice-rector for research and postgraduate studies (1972–1976) and at the same time president of the University Board for Research and Postgraduate Studies (1973–1978). At that time, he was member of the Research Council of the Socialist Republic of Croatia. Professor Ivoš established fruitful collaboration with the economy through a variety of positions he held in a number of professional societies. He was president of the committee for rendering plant study, member of the management board for selection and president of the committee for selection in pig breeding of the board, member of the committee for technology, designing and construction of livestock houses at the Agricultural-Forestry Board of the People's Republic of Croatia, etc.

Upon retirement, he was Editor-in-Chief of the scientific-professional journal *Veterinarska stanica* (Veterinary Clinic) (1986–1988).

### **Honours and Awards**

Professor Ivoš was recognized for his rich teaching, scientific, professional and social activities, having received a number of awards, including Order of Labour with Golden Wreath (1966) and Socialist Republic of Croatia Parliament Life Achievement Award (1982). He was admitted to honorary membership of the International Society of Animal Hygiene, received the medal and scroll of honour from the Košice Veterinary College (Slovakia) for successful collaboration, Vrbovec (Croatia) Charter with Liberation Testimonial with Golden Earheads, etc.

### **Publications**

Professor Josip Ivoš, PhD, as author or co-author, published more than 260 scientific and professional papers in domestic and international journals, and participated actively at numerous congresses held at home and abroad. He published 620 reports (translations) from international literature and performed more than 500 reviews for various publications (handbooks, textbooks, monographs, studies, etc.), mostly from the English- and German-speaking areas. He wrote the textbook *Zoohigijena* (Zoohygiene) (Poljoprivredni nakladni zavod, Zagreb, 1950), and was co-author of the first (Poljoprivredni nakladni zavod, Zagreb, 1953) and second (Veterinary Society of the People's Republic of Croatia, Zagreb, 1961) editions of *Veterinarski priručnik* (Veterinary Handbook); *Peradarstvo* (Poultry Breeding) I and II course materials, and *Svinjogojstvo* (Pig Breeding) I and II course materials for postgraduate students at the Faculty of Veterinary Medicine, University of Zagreb, Zagreb, Croatia. He prepared the Zoohygiene chapter in *Vademecum* issued by Pliva Co. (1969). He also wrote three booklets on postgraduate education. Collected poems by Professor Ivoš were presented to public just before his death.

Professor Ivoš died on November 24, 1988 in Zagreb, Croatia.