

PASSAGES OF OUR PROFESSION

- ☐ FROM HUNTING TO DOMESTICATION
- ☐ FROM DOMESTICATION TO ANIMAL BREEDING
- ☐ FROM ANIMAL HEALER TO VETERINARIAN
- □ FROM BLACKSMITHS' RUINS TO THE VETERINARY ESTABLISHMENTS
- ☐ FROM PRIMITIVE MEDICINE TO BIOTECHNOLOGY



the historical background of veterinary profession based on the domestication of animals by Neolithic man



different treatment methods by different healers in different civilisations

during Ancient Ages

Famous representatives of medicine in ancient times



Hippocrates



Galenos



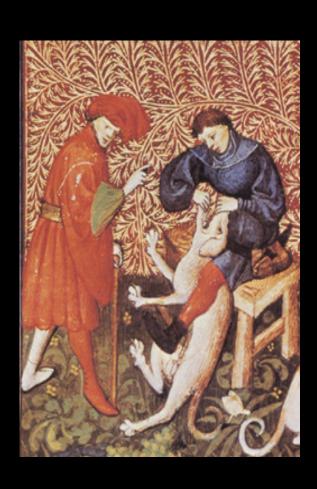
Aesculapius and his staff, the symbol of medicine





Animals in the Middle Age to the end of the 17th Century

Veterinary Medicine in the Middle Age





rate application and the sample were

on the way to scientific revolution...





De Humani Corporis Fabrica, Andreas Vesalius

Just before Medical Revolution!

- Discovery of the blood circulation
- (W. Harvey)
- The rise of embryology (Malpighi)
- The first blood transfusions from animal to animal and from human to human (R. Lower)
- Biological discoveries by microscope
 (Leeuwenhook and other microp hunters)
- The foundation of pathological anatomy (G. Morgagni)
- Some advances in diagnostics
- Some developments in therapeutics
- Vaccines



In the 18th century alone, over 200 million cattle in Europe succumbed to Rinderpest!

Precautions Against Rinder Pest

Dr. Ramazzini:Segregation of

sick animals

Dr. Lancisi: Culling of sick

animals

Dr. Bates: Payment of

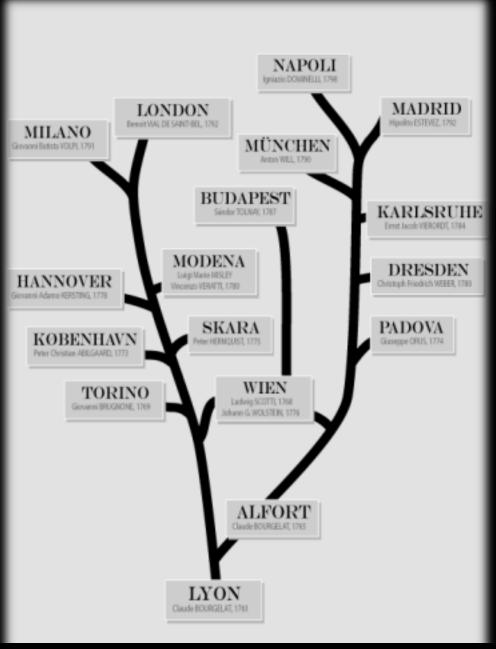
compensation for

culled animals



Claude Bourgelat (1712-1779)
The founder of the first veterinary school in the world

All the founders of the European veterinary schools trained in Lyon and Alfort towards the end of the 18th century



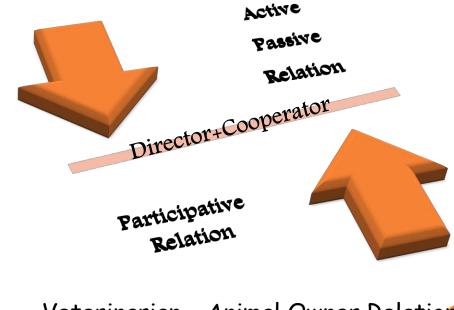
Genealogy of the first Veterinary Schools in Europe

SOCIAL CONVERSION AND CHANGING PROFILE OF **VETERINARIAN**

(Veterinary medicine was born in nomadic-gardener societies with the domestication of animal, it had formed as a profession in agrarian societies and it has got its scientific identity in industrial societies.)

Nomadic

- Mother
 Magician
 Ecclesiastic
 Empiric
 Veterinarian



Veterinarian - Animal Owner Relation

Informatics Society

websites of figures

- http://renklimakalelerim.com/kum-saati-nedir-ilk-kim-bulmustur-ozellikleri-kum-saati-hakkinda-ozet-bilgiler.html
- https://thetypingtrex.wordpress.com/2016/02/17/rethinking-the-domestication-of-dogs/
- https://tr.pinterest.com/pin/126452702020771025/?lp=true
- https://en.wikipedia.org/wiki/Hippocrates
- https://en.wikipedia.org/wiki/Galen
- http://www.sacredsource.com/Hygeia Asclepius-9/productinfo/HYA/#.Wh1izrSFj-Y
- http://closetofmysteries.com/tag/rod-of-asclepius/
- http://www.medievalists.net/2013/09/medieval-animal-trials/
- https://en.wikipedia.org/wiki/Digesting Duck
- http://www.canine-epilepsy.net/basics/basics main.html
- https://tr.pinterest.com/annazukowska50/horses/?lp=true
- http://www.openculture.com/2017/11/the-elegant-mathematics-of-vitruvian-man.html
- https://ocw.mit.edu/courses/science-technology-and-society/sts-002-toward-the-scientific-revolution-fall-2003/
- https://quod.lib.umich.edu/w/wantz/vesd1.htm
- https://en.wikipedia.org/wiki/Rinderpest
- https://www.bm-lyon.fr/spip.php?page=fabrik portrait&id article=509