#### Faculty of Health and Medical Sciences

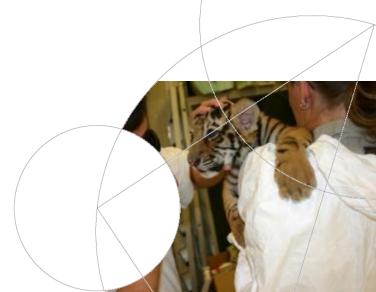


### The Copenhagen VetSchool, 2021

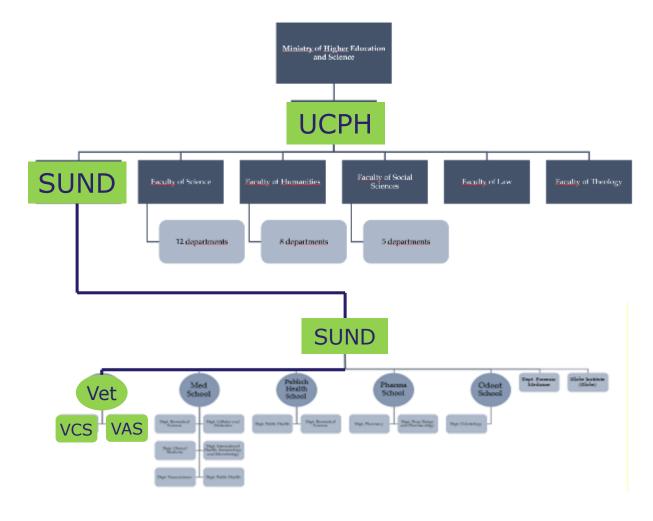


Presentation for the ESEVT / EAEVE visitation team, 13th Sept. 2021

Peter Holm
Head of Veterinary Studies, School Director
Associate Professor, DVM, PhD, PGDiplVetEdu
School of Veterinary Medicine and Animal Science
Faculty of Health and Medical Sciences
University of Copenhagen
<a href="https://www.vetschool.ku.dk">www.vetschool.ku.dk</a>



## The University, the Faculty and the Veterinary Departments





#### About the:

## University of Copenhagen (UCPH) – One of the largest in Scandinavia

- Founded 1479 by Christian I as a Catholic Seminary
- 40,000 students
- 9,000 employees, including
   5,000 scientists
- 9 Nobel prizes
- DKK 8.5 billion (€ 1.1 billion / \$
  1.2 billion) turnover





#### About the:

### Faculty of Health and Medical Sciences (SUND)

- one of the largest of its kind in Europe





4,400 employees headcount



2,800 scientific staff headcount



7,800 students



1,700 PhD students



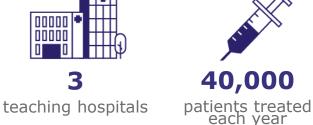
No. 2 university among the Nordic countries within Life Science and Medicine in 2015









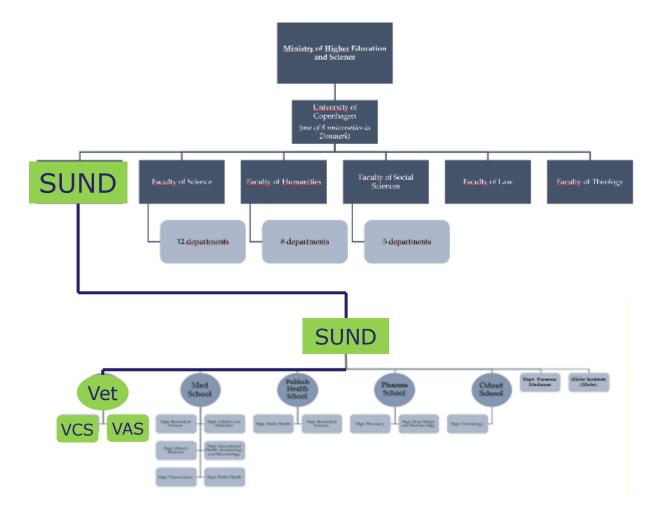


Source: SUND Research and Innovation (Employees, scientists and PhD students 2016), SUND Student Affairs (Students 2016), QS World University Ranking, Life Science and Medicine 2016, SUND Campus Service (m2 2016) and SUND Budget (Revenue 2016) - presented in rounded

annual revenue

figures

## The University, the Faculty and the Veterinary Departments



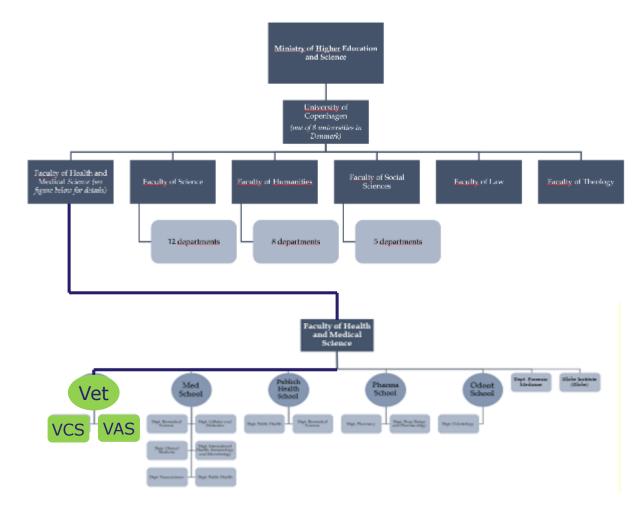




# About the SUND "Schools": 5 professional key areas



## The University, the Faculty and the Veterinary Departments





#### About the:

## Copenhagen VetSchool – One of the oldest in the world

The Veterinary School was founded in 1773 by royal decree

The Royal Veterinary and Agricultural University (KVL) was established 8 March 1856

The Faculty of Life Sciences was established 1 January 2007 as part of UCPH

The new SUND was formed 1 January 2012, including the Veterinary Departments from LIFE

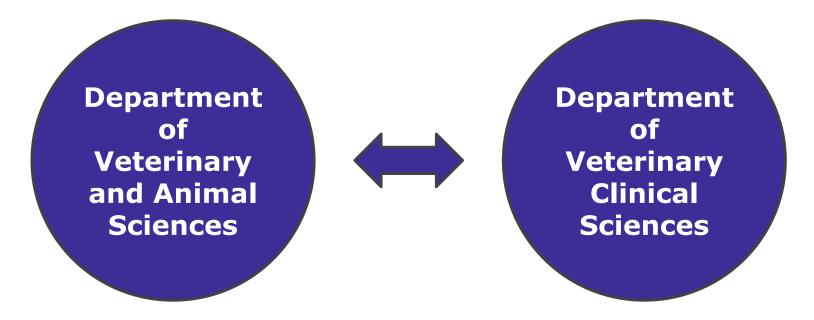


**DET LEVENDE UNIVERSITET** 





## School of Veterinary Medicine and Animal Science



#### **Full educational programmes:**

- BSc & MSc of Veterinary Medicine
- MSc of Animal Science
- Master of Companion Animal Clinical Sciences



#### Department of Veterinary and Animal Sciences



Staff 346 (heads) in total: (data from 2020)

34 professors and 40 associate professors 31 post docs and 17 assistant professors 123 phd students and 77 technical/admin. staff



### Department of Veterinary Clinical Sciences



Staff 156 in total: 8 professors and 15 associate professors

5 residents and 7 assistant professors

10 PhD students, 2 Other VIP, 18 Senior veterinarian,

15 Clinical Veterinarian, 76 technical/admin. staff

EAEVE accreditation team September 2021

# Collaboration with Industries – Anchored around animal species and Biomedicine



The platforms are multidisciplinary



### Collaboration around One Health - Danish Veterinary Consortium











Forskningsbaseret myndighedsbetjening på veterinærområdet

Udfærdiget af "Den Veterinære Myndighedsbetjening" ved KU-SUND/SSI - Marts 2017

**EAEVE accreditation team** September 2021

- UCPH and SSI
- UCPH science and scientific advice
- SSI laboratory analyses and contingency
- Close daily collaboration
- Goal: To strengthen both the veterinary and the human contingency in a one-health approach



### The veterinary program

BSc-curriculum – 3 yrs.

- Disciplinary program (mainly)
- Basic veterinary science core subjects (mainly)
- No elective subjects
- Bachelor project





MSc-curriculum – 2.5 yrs.

- Mixed species specific and disciplinary program
- 1 year compulsory hands-on clinical and paraclinical rotations
- 5 (6) elective tracking courses (one semester)
- Master thesis (one semester)



### **Veterinary MSc - trackings**

Elective tracking courses (1 semester, 4<sup>th</sup> / 5<sup>th</sup> semester):

- Advanced Companion animal track
- Equine clinic track
- Herd Health track
- One Health track
- Biomedicine track
- Alternative tracking (international study, internships / externships)



## The veterinary students at SUND - anno 2021



Number of vet students, total ~1150

Number of applicants 975

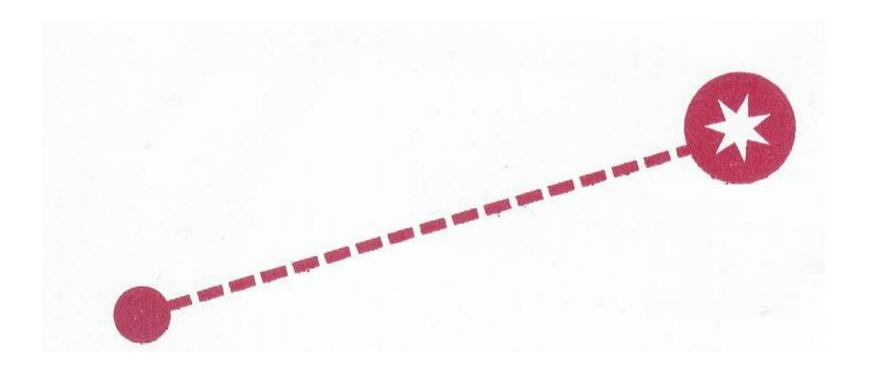
Students admitted this year 191

Average age (admission) 22.4 yr

Gender-ratio (admission) 83% females, 17% males



## **Visions**





#### The visions of new vet-students

#### Career dreams % of students

Clinical practice - companion animals	42%
Clinical practice - equine	13%
Clinical practice - production animals	7%
Clinical practice - mixed practice	24%
One Health (veterinary public health and food safety and inspection)	1%
Biomedicine	2%
Research (PhD.study)	4%
Others	3%
Don't know	3%

Source: 161 veterinary freshmen, 3 Sept. 2021



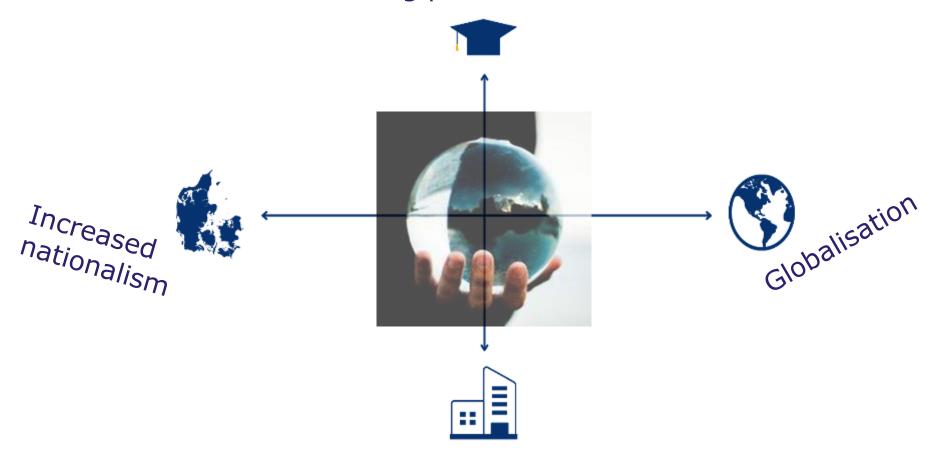
#### The Vision of the VetSchool

We strive to be the internationally recognized Danish research and education institution delivering knowledge, highly skilled graduates, research based advice and service to the public, to the government, and relevant professions within the areas of veterinary and animal science research.



#### The future?

Strong public sector



Dominant private sector



### Known challenges

- Large deficit in the financial outcome at Department of Veterinary Clinical Sciences
- Future reduction / compaction of the UCPH campus building mass
- Government's plan for moving 10% university study places to provincial locations over the next 5 years.



### The present profile of the veterinary programme



- University hospitals with state of the art facilities
- Focus on Animal Welfare, One Health and Biomedicine
- Strong relations to stakeholders and the society
- Accredited veterinary program (EAEVE 2010, ACE Denmark 2016)
- High international rankings: (QS-University rankings: 2019 # 15; 2020 # 10; 2020 # 7)



## Welcome to Copenhagen VetSchool, 2021















