

# CV

## Vibeke Rootwelt, DipIECAR

### Personalialia

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 Date of birth July 6<sup>th</sup> 1964  
 Marital status Married, 2 children  
 Languages Norwegian, English,  
 German

### Education

<b>1985-1991</b>	<b>Student at Norwegian School of Veterinary Science</b>	<b>Cand.med.vet.</b>	<b>Licence to practice vet medicine</b>
<b>2003-2005</b>	<b>Resident at Norwegian School of Veterinary Science</b>	<b>Reproduction</b>	<b>Diplomat of European College of Animal Reproduction</b>

### Employments

Period	Employer	Place of work	Task
Jul 8 <sup>th</sup> -91 to Jul 10 <sup>th</sup> -92	Ringsaker Council	Ringsaker Official Meat Inspection	Veterinary inspection
Autumn -91 and spring-92	General practitioner	Nes/Brumunddal, Hedmark	Large animals (weekends)
Sep 1 <sup>st</sup> -Dec 31 <sup>th</sup> -90 and Jan 1 <sup>st</sup> -Apr 30 <sup>th</sup> -93	Oslo County	Dep of Infect Dis, Ullevål Univ Hosp, Oslo	Research-assistant
Aug -93 to Dec -98	Tonsberg County	Dep of Food Hygiene	Veterinary supervisor
Jan 1 <sup>st</sup> -98 to May 31 <sup>st</sup> -06	General practitioner	Notteroy Small Animal Clinic	Small animal practice (medicine/surgery)
Jun 1 <sup>st</sup> -06 - Feb 28 <sup>th</sup> -07	General practitioner	Kolsos Animal Hospital	Small animal practice (medicine/surgery)
Mar 1 <sup>st</sup> -07 – Dec 31 <sup>st</sup> -08	Clinical veterinary incl. teaching	Norwegian School of Veterinary Science	Small animal medicine and surgery
Jan 1 <sup>st</sup> -09 -	PhD student	Norwegian School of Veterinary Science	Obstetrics, porcine

## Short internships

Period	Locality	Subject
Aug-Dec -92	Norwegian School of Veterinary Science	Large Animal Clinic, Dep of Surgery
Apr -91	University of Florida, Gainesville	Dep of Surgery and Medicine
Jan 15 <sup>th</sup> -18 <sup>th</sup> -01	Swedish University of Agriculture, Inst. of Clinical Radiology	Ultrasonography, Small animals
Oct 28 <sup>th</sup> -02	Notteroy Institute of Ultrasonography	Ultrasonography (human)
Feb 7 <sup>th</sup> - 18 <sup>th</sup> -05	Dep of Animal Breeding and Reproduction, University of Veterinary Sciences, Vienna, Austria	Reproduction and Obstetrics

## Courses

Period	Titel / subject	Organizer
Mar 31 <sup>st</sup> - Apr 2 <sup>nd</sup> -89	2 <sup>nd</sup> Nordic Symposium for Horse practitioners, Oslo	Norwegian Veterinary Society
Weekend -91	Toothproblems in horses, Trondheim	Norwegian Veterinary Society
Apr 12 <sup>th</sup> - 14 <sup>th</sup> -91	4 <sup>th</sup> Nordic Symposium for Horse practitioners	Finish Vet.Med.Society
Mar 20 <sup>th</sup> - 22 <sup>nd</sup> -92	Hooves and its diseases	Norwegian Veterinary Society
May 7 <sup>th</sup> -9 <sup>th</sup> -92	5 <sup>th</sup> Nordic Symposium for horse practitioners, Jønköping	Swedish Vet.Med.Society
Aug 28 <sup>th</sup> - 29 <sup>th</sup> -92	Extremities and articular diseases in horses	Norwegian Veterinary Society
Feb 1 <sup>st</sup> -4 <sup>th</sup> -94	HACCP	Matforsk
Sep 19 <sup>th</sup> - 21 <sup>st</sup> -94	Internal Control	SNT/Veritas
Nov 21 <sup>st</sup> - 25 <sup>th</sup> -94	Food Hygiene Microbiology	Norwegian Veterinary Society
May 6 <sup>th</sup> -8 <sup>th</sup> -96	Practical course in poultry, Denmark	NMT Tønsberg (me!)
Mar 24 <sup>th</sup> - 27 <sup>th</sup> -96	Veterinary Hygiene	Norwegian Veterinary Society
Jan 31 <sup>st</sup> -Feb 1 <sup>st</sup> -97	Clinical Chemistry (small animals)	Norwegian Veterinary Society
Feb 14 <sup>th</sup> - 15 <sup>th</sup> -97	Teeth and periodontal diseases (small animals)	Norwegian Veterinary Society
Oct 31 <sup>st</sup> - Nov 2 <sup>nd</sup> -97	Clinical Oncology (small animals)	Norwegian Veterinary Society
Sep 18 <sup>th</sup> - 19 <sup>th</sup> -99	Ultrasonography in small animals	Jan F.Andersen Medical company

Oct 30 <sup>th</sup> -99	ECG and heart seminar	Borre-Horten Small Animal Clinic
Nov 20 <sup>th</sup> - 21 <sup>st</sup> -99	Diseases in psittacine birds	A1 Animal&Birdclinic
Mar 30 <sup>th</sup> - Apr 1 <sup>st</sup> -00	Behaviour in dogs and cats. Diagnosis and treatment of problems	Norwegian Veterinary Society
Jun 29 <sup>th</sup> - Jul 1 <sup>st</sup> -00	Advances in dog, cat and exotic carnivore reproduction	ICAR/EVSSAR
Oct 14 <sup>th</sup> -00	Seminar in blood and blood chemistry	Borre-Horten Small Animal Clinic
Oct 26 <sup>th</sup> -00	Nordic urinary tract infection symposium	Bayer
Nov 9 <sup>th</sup> - 11 <sup>th</sup> -00	Radiology – Thorax, small animals	Norwegian Veterinary Society
Nov 14 <sup>th</sup> - 00	Skin-diseases in small animals	”Leo”
Mar 2 <sup>nd</sup> -3 <sup>rd</sup> -01	Ultrasonography in small animals	”Megahertz”
Mar 16 <sup>th</sup> - 18 <sup>th</sup> -01	Nutrition in small animals	Norwegian Veterinary Society
Oct 13 <sup>th</sup> -01	Seminar on trauma surgery	Borre-Horten Small Animal Clinic
Oct 19 <sup>th</sup> - 20 <sup>th</sup> -01	Ultrasonography in small animals	”Megahertz”
Nov 16 <sup>th</sup> - 18 <sup>th</sup> -01	Reproduction in small animals	Norwegian Veterinary Society
Jan 19 <sup>th</sup> - 20 <sup>th</sup> , Feb 9 <sup>th</sup> - 10 <sup>th</sup> , Mar 9 <sup>th</sup> -10 <sup>th</sup> and Apr 13 <sup>th</sup> - 14 <sup>th</sup> -02	Ultrasonography in small animals, practicals	”Megahertz”
Mar 24 <sup>th</sup> - 28 <sup>th</sup> -02	Diagnostic Ultrasound, Vienna	ESAVS
Sep 16 <sup>th</sup> - 21 <sup>st</sup> -02	Small Animal Reproduction, part 1, Nantes	EVSSAR/ESAVS
Oct 18 <sup>th</sup> -02	Fus, Pus and the Rocks, Oslo	”Kruise” Norway
Nov 1 <sup>st</sup> -2 <sup>nd</sup> -02	Eccocardiography, Oslo	”Megahertz”
Nov 7 <sup>th</sup> -02	Vaccine-seminar, Oslo	Veso, VI, NVH
Nov 3 <sup>rd</sup> -02	Anaesthesia in small animals	Nøtterøy Small Animal Clinic
Nov 15 <sup>th</sup> - 17 <sup>th</sup> -02	Rabbit-/rodent-/ and ferret-course	Norwegian Veterinary Society
Apr 5 <sup>th</sup> -6 <sup>th</sup> -03	Eccocardiography, Practicals	“Megahertz”
Sep 4 <sup>th</sup> -6 <sup>th</sup> -03	ESDAR`s Congress in Reproduction	ESDAR (Dublin)
Sep 6 <sup>th</sup> -7 <sup>th</sup> -03	EVSSAR`s Annual Congress in Reproduction	EVSSAR (Dublin)

Sep 22 <sup>nd</sup> -27 <sup>th</sup> -03	Small Animal Reproduction, part 2, Hannover	EVSSAR/Esavs
Nov 21 <sup>st</sup> -22 <sup>nd</sup> -03	Ultrasonography, prostate-/adrenal-/thyroid gland	“Megahertz”
Jan 17 <sup>th</sup> -18 <sup>th</sup> -04	Small animal surgery, mammary tumors	Norwegian Veterinary Society
Jun 4 <sup>th</sup> – 6 <sup>th</sup> -04	4 <sup>th</sup> EVSSAR congress	EVSSAR (Barcelona)
Sep 13 <sup>th</sup> -18 <sup>th</sup> -04	Small animal reproduction, part 3	EVSSAR/ESAVS (Milan)
Nov 12 <sup>th</sup> -13 <sup>th</sup> -04	Ultrasonography, urinary tract	“Megahertz”
Apr 14 <sup>th</sup> -05	Voorjaarsdagen pregress day, reproduction	EVSSAR (Amsterdam)
Apr 17 <sup>th</sup> -05	Voorjaarsdagen	Fecava/Feeva, Amsterdam
Aug 9 <sup>th</sup> -13 <sup>th</sup> -05	Annual conference for Society of Theriogenology (SFT)	SFT, Am. College of Theriog. (Charleston)
Week 5-6-06	Intrauterin insemination in foxes	Dep of Production Animal Clinical Sciences
Apr 7 <sup>th</sup> -9 <sup>th</sup> -06	EVSSAR`s Annual congress in Reproduction	EVSSAR (Budapest)
Jun 8 <sup>th</sup> -10 <sup>th</sup> -06	Laboratory medicine	Norwegian Veterinary Society
Oct 11 <sup>th</sup> -14 <sup>th</sup> -06	Small animal medicine	Fecava/Wsava (Prague)
Mar 29 <sup>th</sup> -31 <sup>st</sup> -07	Small animal medicine	Fecava/Wsava (Dubrovnik)
Apr 14 <sup>th</sup> -07	Ultrasonography of the eye	Norwegian Society for Veterinary Ophthalmology
Jun 1 <sup>st</sup> -3 <sup>rd</sup> -07	5 <sup>th</sup> Annual Symposium of EVSSAR /16 <sup>th</sup> Congresso Nacional	EVSSAR (Estoril)
Jun 8 <sup>th</sup> -10 <sup>th</sup> -07	Reproduction, obstetrics and pediatrics in the dog and cat	Norwegian School of Veterinary Sciences
Jun 13 <sup>th</sup> and 15 <sup>th</sup> -08	Clinical behavioural medicine	Norwegian School of Veterinary Sciences
Jul 9 <sup>th</sup> -11 <sup>th</sup> -08	6 <sup>th</sup> international Symposium on Canine and Feline Reproduction	EVSSAR, ESDAR (Vienna)
Aug 20 <sup>th</sup> -24 <sup>th</sup> -08	33 <sup>rd</sup> Annual World Small Animal Veterinary Association Congress/14 <sup>th</sup> Fecava Congress	Wsava, Fecava, Vicas (Dublin)
Sep 30 <sup>th</sup> -08	Critical care treatment	Scand Speaker Tour
Week 3-4-09	Introduction to biomedical research	Norwegian School of Veterinary Sciences
Week 5-9-09	Introduction to biostatistics	Norwegian School of Veterinary Sciences
Week 12-13-09	Introduction to veterinary epidemiology	Norwegian School of Veterinary Sciences
Jun 8 <sup>th</sup> -12 <sup>th</sup> -09	Tubular genitalia in female animals	NOVA (Uppsala)
Aug 26 <sup>th</sup> -28 <sup>th</sup> -09	1 <sup>st</sup> European Symposium of Porcine Health Management	ESPHM (Copenhagen)

## Publications

Erichsen C, Rootwelt V. Practical use of pulsemeasuring device type PEH 200 in horses. *Nor Vet Tidsskr* 1992

Ihler CF, Rootwelt V, Heyeraas A, Dolvik NI. The prevalence and epidemiology of *Anoplocephala perfoliata* infection in Norway. *Vet Res Commun* 1995; 19(6): 487-94

Dunlop O, Rootwelt V, Sannes M, Goplen AK, Abdelnoor M, Skaug K, Baklien K, Skar A, Melby K, Myrvang B, Bruun JN. Risk of Toxoplasmic Encephalitis in AIDS patients: Indications for Prophylaxis. *Scand J Infect Dis* 1996; 28(1): 71-3

Rootwelt-Andersen V, Farstad W. Treatment of pyometra in the bitch: A survey among Norwegian small animal practitioners. *Eur J Comp Anim Pract* 2006; 16(2): 195-8

Rootwelt V, Lund A, Krogenæs A. Herpesvirus infection in the dog – a review. *Nor Vet Tidsskr* 2009; 4(121):339-46

## Oral communications/posters

16 <sup>th</sup> Symp of the Scandinavian Society for Parasitology	Sep 30 <sup>th</sup> – Oct 2 <sup>nd</sup> -93	Toxoplasma gondii infection among Norwegian AIDS patients. Rootwelt V, Dunlop O, Sannes M, Abdelnoor M, Bruun JN. Bulletin of the Scandinavian Society for Parasitology, Vol.3 No.2 1993, p46
2 <sup>nd</sup> Norwegian scientific conference on HIV/AIDS, Norwegian public health center	Nov 29 <sup>th</sup> -30 <sup>th</sup> - 93	Cerebral Toxoplasma gondii infection in Norwegian AIDS patients. Rootwelt V, Dunlop O, Sannes M, Abdelnoor M, Skaug K, Baklien K, Bruun JN. Paper nr 403, 1993
3 <sup>rd</sup> European Veterinary Society for Small Animal Reproduction (Dublin)	Sep 6 <sup>th</sup> -7 <sup>th</sup> -03	Treatment of pyometra in dogs in Norway: Two case studies and a survey among practising veterinarians. Rootwelt-Andersen V, Heiene R, Farstad W
European Veterinary Society for Small Animal Reproduction, Voorjaarsdagen	Apr 14 <sup>th</sup> - 05	Evaluation of the HORMONOST <sup>®</sup> semi quantitative progesterone rapid test for timing of ovulation in the bitch. Rootwelt-Andersen V, Thoresen SI, Farstad W
5 <sup>th</sup> Annual Symp of European Veterinary Society for Small Animal Reproduction (Estoril)	Jun 1 <sup>st</sup> – 3 <sup>rd</sup> - 07	Misalliance treatment in the bitch; before or after confirmed pregnancy? Rootwelt V and Farstad W
1 <sup>st</sup> ESPHM (Copenhagen)	Aug 26 <sup>th</sup> - 28 <sup>th</sup> - 09	Comparisons of birth weight, blood lactate, blood glucose, immunoglobulins and survival in newborn piglets of two different Duroc-crossbreeds in Norway. Rootwelt V, Reksen O, Framstad T.

### **Professional commissions**

Board member of Veterinary Students Union	1987-1988
Chairman of Veterinary Students Union	1988-1989
Cashier in the Norwegian Ultrasonography-group "Megahertz" (founded – 00)	2000-
Deputy of Society for Small Animal Practising Veterinarians	2001-03
Deputy of Society for Animal Identification	2002-03

### **Memberships**

The Norwegian Veterinary Society	1990 -
Local Veterinary Society	1993 -
Norwegian Small Animal Veterinary Association	1996 - 2009
European Veterinary Society for Small Animal Reproduction (EVSSAR)	1997 -
"MegaHertz" (Norwegian Society for Ultrasonography)	2000 -
European Society for Domestic Animal Reproduction (ESDAR)	2003 -
Society for Theriogenology (USA)	2005 -
European College of Animal Reproduction (ECAR)	2005 -

### **Ongoing projects**

Seroepidemiological study on Canine herpesvirus 1 (CHV1)	2007 - 2010
Stillbirths in piglets	2009 - 2012