Following the food production pathway

Few veterinary students entertain the idea that their career might involve public health. Jill Nute has devised a week-long course that aims to provide interested students with a unique opportunity to get to grips with an underrated area of veterinary science.

ASK any vet or vet student why they wanted to be a vet, and veterinary public health (VPH) is unlikely to be in their list of answers, yet they will almost all make decisions during their careers that will impact on public health. Two things happened while I was RCVS president in 2008/9 that led me to promote VPH. First, the Worshipful Company of Farriers came up with a scheme to offer a week’s EMS with a master farrier to a student from each vet school, and secondly, I was approached by two students who were interested in VPH as a career but had been ridiculed for saying so. At the same time, discussions were taking place between the RCVS and the universities on the VPH element of the veterinary course, with a move to make the required practical visits part of the core course, rather than EMS. Now that the basics were going to be covered by the schools, there was a need for a more in-depth EMS opportunity for interested students. The seeds were sown...

Developing an idea

Like a lot of things that seemed like a good idea at the time, organising such a course revolved around the whys and wherefores, with a dash of who, what, when and how.

I had a lot of experience with EMS students both in meat plants and at our mixed practice. I had contacts within the food industry, the Food Standards Agency (FSA) and its contractors, as well as the heads of the vet schools, and I was a member of the Veterinary Public Health Association (VPHA). What seemed like a million e-mails and phone calls later, I had got buy-in from everyone, most importantly the plant operators and the FSA, which, along with the local contractor, would provide staff time. The VPHA agreed to sponsor a course dinner where a council member would attend to discuss career choices, etc.

Who, where, when and how?

One student from each school seemed a good starting point, with the limiting factors being accommodation and manageable numbers, especially from a safety aspect. The choice of student was left to the vet schools, so an interesting selection process followed: some set essays, other students were drawn from a hat or responded to a call for volunteers. While one university has, to date, not sent anyone, others have pleaded for extra places.

The south west has a wide variety of food and allied premises. We have forward-thinking farm clients who are interested in putting their side of things across to vet students, and our own RCVS accredited mixed practice. Every other business I approached was willing to be involved and delighted that someone was taking an interest in their activities. More importantly, we could provide accommodation, even if it did involve dormitory-style room sharing and a bit of a shower queue at peak times!

The timing of the course had to fit in with university terms, plant operating times and staff availability, and avoid peak holiday traffic. The second week of July was chosen. A week seemed a sensible length for the course, and I undertook to run it as a trial for three years; we’ve done it twice, so this year will be the end of the trial period.

The costed value over the three years is in the region of £25,000. However, the actual outlay is considerably less. The students’ travel costs are not covered, but accommodation, meals and travel during the course are provided. My mass catering skills are put into practice during the week, and a DIY barbecue and the VPHA dinner provide welcome relief. The major element of cost is time, which the FSA and contractors Eville and Jones have generously provided, by allowing their staff to manage their workload in such a way that they can be accompanied by...
Ten-minute chat

David Harwood works in the Animal Health and Veterinary Laboratories Agency regional laboratory at Winchester. He also knows a lot about goats despite having never owned one.

What made you leave practice to join the State Veterinary Service?
My time in farm animal practice in Witheridge, Devon, gave me the fantastic foundation upon which I've built my career. Partnership opportunities never really materialised and after nine years I decided to apply to join the (then) Veterinary Investigation Service after establishing a good rapport with my local laboratory at Langford.

Describe your job.
My day-to-day work revolves around the investigation of farm animal disease incidents through postmortem examination, laboratory testing and discussion with practice colleagues. This routine work also contributes to the data gathering and analysis that forms a foundation to Great Britain’s veterinary surveillance strategy, which is currently under review. I also manage the AHVLA (formerly VLA) welfare programme.

What do you like about your job?
Even after nearly 30 years, I still enjoy my time in the postmortem room; you never know what you might find when you open a carcase. I also enjoy having students with us on EMS and other placements – they constantly make you think about how and why you do your job.

What do you not like?
The increasing burden of accountability, for example, through quality systems and health and safety, which are both important in their own right but equally frustrating at times.

Why is your job important?
I like to think we are providing an important service to two customers. First, to the taxpayer, through a portfolio of activities that are designed to detect the next emerging threat to either the livestock sector or the consumer, and, secondly, to individual vets and farmer clients who consult us with a specific problem.

Tell us about your interest in goats.
When I worked in Carmarthen in the late 1980s I was asked by the Welsh Office to help it assess a developing rural interest in commercial goat farming in Pembrokeshire and, in their words become ‘our goat expert’. Now I’m an honorary vet to the British Goat Society and lecture on goat health and welfare at a number of UK vet schools. I’ve never owned a goat though!

What advice would you give to someone considering a similar career?
Grab opportunities when they come along, and don’t be afraid to move out of your comfort zone. In my case I had always wanted to be a farm animal practitioner, but when after nine years my career aspirations led me up a blind alley, I decided to try something completely different, and here I am.

What’s the best piece of advice you were ever given?
I’ve been fortunate to have had a number of mentors throughout my career who’ve given me some great practical and theoretical veterinary advice. If I had to select one single piece, however, it would be my wife telling me to believe in my own ability – I now pass this advice on regularly to my daughters!

What was your proudest moment?
The births of my daughters and watching them develop into who they are today, and taking my late father out on my round for a day shortly after I qualified as a vet, are definitely near the top.

... and your most embarrassing?
Dancing to the Birdie Song (dressed in yellow tights and a chicken costume) on stage in Blandford Forum with Harry Corbett, Sooty and Sweep, at a Round Table charity evening.

Tell us something not many people know about you.
Although vertically challenged (at just over 5’ 8”) I broke and then held my school high jump record of 5’ 9” for 15 years doing the straddle into a sandpit.
Ten-minute chat

David Harwood

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