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Applications in writing with a CV to:

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Applications in writing with CV and current remuneration to:
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A Norwegian experience

Anna Joëlsson Soffting, Golf Course Superintendent at Chalmers GC, in Sweden reports on activities in the frozen north.

It was in the middle of a time when both Susanne Lindstrom, Head Greenkeeper at Partille GC, and I were spending more than 15 hours a day, at work. Susanne had been installing a brand new pumphouse, the results of the irrigation salesman (size XXL) of the S-46 Irrigation Company jumping on the pipes. I had been rolling around on my greens in my Helly-Hansen thick thermal outfit, having been rolled around on my greens in 

Susanne and I did not waste any time learning more. We called for directions - it's embarrassing but I have to admit that we men are not too good at this, I am lucky every time I find my way to work.

Jeanette Immo, had started her new Head Greenkeeper job at Larvik GC in Norway. So Susanne and I decided to use our famous simultaneous capacity and combine the seminar with a visit to Jeanette at Larviks GC. We organised both housing and travelling arrangements, but there was only one thing missing - a good chef - there are not a lot of McDonald's in Norway, since Norwegians only eat raw fish!

So we called on Carl-Axel Hermstrom, Head Greenkeeper at Ekerums Golf and Country Club. He quickly collected his Big Bertha, his cookbook and picked us up.

We went to Norway and Larvik GC, a course designed by the Swedish Architect Jan Sederholm. He must have been in a good mood when he designed this course, because it was absolutely gorgeous. The greens where lush like a Swedish summer.

After having scrutinised the surroundings we found that this was more than just a great golf course. We found a genuine farm estate, with cattle and also a big and beautiful castle, a valley full of deer and cabins for hire - all made with a Nordic natural materials like domestic woods, stone floors, roof paintings. This is an estate worth a visit. We also had a big golf tournament, a Course with a Nordic touch, it's something special, one of a kind and it could only be in Norway.

Enough of impressions of the course. After an 89 I was rather tired and it was time to do what we came for - attend the seminar. We all got a warm welcome from our Norwegian colleagues and the seminar initiated by Stal Bo, the President of the Norwegian Golf Association.

Dr Paul Rieke talked about the importance of identifying physical soil problems on golf courses. If you have, for instance, a problem with your greens you must localise the problem in order to do something about it.

Is it a compaction problem? A soil layer problem? A thatch problem? A drainage problem? A water holding capacity problem? A nutrient CEC problem? Or a combination of the above? He talked a lot about thatch which is caused by compacted soils, acid soils, overwatering, aggressive species/cultivators, improper mowing practices, improper use of pesticides or a badly balanced fertilisation programme. The most efficient way to keep the thatch layer to a minimum, was to topdress frequently with small amounts from the start. Once you've got a problem, it's a lot more work to get rid of thatch with verticutting, hollow coring and so on. As always it is best to do it correctly the first time (easier said than done!).

He also said that grass had a low IQ-value - this is my personal Swedish translation and should not taint Dr Paul Rieke - since the grass does not care if it gets the fertiliser in granules or dissolved in water and sprayed on. This may very well be, but I have my own idea of how to treat my greens. My recipe is "treat your greens like you, yourself would like to be treated".

I have been thinking about my Pennocross, bent greens and found out that they are almost identical with the human being. I base my theory on the fact of several similarities. Both grass and humans -

1) consist of cells, 2) we need a good environment to feel good, 3) we could get ill (cold virus, fungus disease), 4) sometimes we need medicine to cure the illness (penicillin, Rovral), 5) some humans/grass are stronger than others, 6) we need nutrients to survive, 7) we all die eventually, 8) we breed, 9) we prefer the warm summer, 10) we do not like it when other people walk on us.

Julie Dienne told us about the trials made mainly in Canada but also in Sweden and others with different winter protective covers on Poa annua greens. Winter damages are caused by three major factors, cold temperatures, turf grass diseases and disiccation. The snow cover is an important fact, it has a good insulating cover with low thermal conductivity, but the problem is that sometimes it gets too much and sometimes to little. The snow cover is some winters over 1 meter thick and rain will also destroy the good snow cover. Industry offer several protective cover materials but they do not have precise recommendations on their use under northern climate.

An effective winter protection programme must: 1) Include a sound fungicide protection prior to the covers, 2) always use impermeable protective covers, 3) consider local winter conditions and snow cover, 4) monitor temperature profile under covers, 5) install and remove covers at the right time, 6) use spring covers after removal of winter protective covers, 7) recognise that winter covers will never replace good turf management.

Winter protective covers are invaluable tools for the management of cold stress. The research provides information in an area where there was a real lack of information. Winter protection of golf greens requires knowledge on cold stress physiology, cool-season disease control, local winter micro-climate and protective covers.

The seminar finished, and then the first working day after the seminar was over, both Susanne's and my greens were white, not with snow, but with a spring cover mat.