

Dera All TEM trainees,

Welcome to enter the nano regime and to learn your TEM techniques!

As we decided yesterday in our internal meeting, we will begin your TEM training from next week, see below arrangements. The first section will cover TEM basic to do a whole TEM section together. Through the tutorial, hopefully you could understand how to perform the TEM investigations.

According to your background, I just roughly divided all trainees into 2 big groups! If it conflicts with your other schedule, please let me know to change to another group.

Group 1 (First section Week 39 Spet 27, 9:00-13:00 TEM Al-bulk specimen) Augustin, Ayke (MSc)  
Decker, Sabine (Prosj)  
Gulbrandsen-Dahl Sverre (PostD)  
Haakonsen, Fredrik (PhD)  
Jinbao, Lin (PhD) nov.07  
Westerman, Ida (PhD)  
Solheim, Karl Gunnar (PhD)  
Kolar, Michal (PhD)

Group 2 (First section Week 39 Spet 25, 9:00-13:00 TEM C-grid specimen)  
Hanetho, Sidsel (PhD)  
Jonasson, Lina (PhD)  
Larsen, Sten Yngve (PhD)  
Onsrud, Morten (Prosj)  
Poletaev, Andrey (PhD)  
Skjeldestad, Aslak (Prosj)  
Giri, Rajiv (PostD)

\*\*\* as discussed with my colleague Tor, we know some above users already with rich TEM background and some also feel the tedious TEM alignments and aberration corrections. In such case, we would like to invite all above users to join the first second! You will see now, with our experience and new digital technique, TEM investigations are much, much simple than before!!!

If you want to know a little bit TEM thing in advance, you can find more information from,  
<http://folk.ntnu.no/yingday/NilsYD/TEMCCDbasic/index1.html>  
which covered from operation steps to the result analysis.

After the first TEM section, we will divide the small group, i.e. wait to have yourself TEM specimen, then to do further TEM training. Then you will begin to operate TEM by yourself, just like what we are doing now for C-Cone TEM group at,  
[http://folk.ntnu.no/yingday/NilsYD/Mari-Ann/Morten\\_C\\_Cones/](http://folk.ntnu.no/yingday/NilsYD/Mari-Ann/Morten_C_Cones/)

God Helg!

Regards,

Yingda