1 Lectures/Talks

Speaker	Lecture topic	Note
Paul Chekhonin	Electron Backscatter Diffraction	TU DD / Inst. Strukt. Phys. / Metallphysik
Sebastian Molatta	Strain investigations of $FeSe_{1-x}Te_x$ thin films prepared by PLD on PMN-PT substrates	HZDR
Pavlo Portnichenko	Neutronenstreuung	MPI CPfS
Eugen Wolf	Strongly correlated electrons: the t-J mode	TU DD / ITP / Theo. FKP
Stefan Richter	Pulsed laser deposition and thin films	IFW / Inst. Metallic Mat. / Supercond. Mat.
Chris Koschenz	(prob.) Heisenberg-model, classical ground state manifolds, Order-by-Disorder	TU DD / ITP / Theo. Kond. Mat.

Remarks on lectures/talks

- We schedule a maximum of 90 minutes for presentation and 30 minutes for discussion for each talk, so you can get all the time you may need. Surely it is not demanded to take the full time. Shorter talks are no problem. If you want to get more time please contact us.
- Please note that the main goal of the talks is to give an introduction into your research field for people which may not be familiar with it, so please consider a broader motivation/introduction part and don't hesitate to explain procedures and methods step-by-step.
- Partly summaries and short revisions already during the presentation will help the audience to keep the track.

2 Practice

Tutor	Practice topic	note
Stefan Richter	Pulsed Laser Deposition	IFW / Inst. Metallic Mat. / Supercond. Mat.

3 Schedule

	Monday , 30.3.2015	Tuesday , 31.3.2015	Wednesday, 1.4.2015	Thursday, 2.4.2015
9 am		1	1	1
10 am 11 am	9.45 – 11.45 o'clock S. Richter: Pulsed Laser Deposition and thin films	9.45 – 11.45 o'clock Paul Chekhonin: Elec- tron Backscatter Diffrac- tion	9.45 – 11.45 o'clock C. Koschenz: Heisenberg- model, classical ground state manifolds, Order-by- Disorder	
12 pm	12.00 – 13.00 o'clock Lunch	12.00 – 13.00 o'clock Lunch	12.00 – 13.00 o'clock Lunch	12.00 – 13.00 o'clock Lunch
1 pm	13.15 – 14.00 o'clock	13 15 – 15 15 o'clock		13 15 – 16 45 o'clock
2 pm	S. Molatta: Strain inves- tigations of $FeSe_{1-x}Te_x$ thin films prepared by PLD	E. Wolf: Strongly corre- lated electrons: the t-J	13.15 – 15.15 o'clock Pavlo Portnichenko: Neutronenstreuung	Practice Part S. Richter: Pulsed Laser
3 pm	on PMN-PT substrates			Deposition
4 pm				
5 pm			15.45 o'clock GRK Barbecue	
6 pm				

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