redox research rheinland

Invitation to the seminar "redox active metals“

13.00 - 13.30	**Eckhard Bill**, MPI Chemische Energiekonversion, **Mülheim**	Fe and Mn cofactors during oxygen activation:a biophysical perspective
13.45 - 14.00	**Marion Eisenhut**, Plant Biochemistry, **Düsseldorf**	Studying Mn homeostasis in plant chloroplasts
14.10 - 14.25	**Lisa Galle**, Physical Biology, **Düsseldorf**	Artificial cobalt-sulfur enzymes as redox catalysts
14.35 - 15.15	break	
15.15 - 15.30	**Tzvetina Brumbarova**, Plant Biochemistry, **Düsseldorf**	Fe uptake and oxidative stress in Arabidopsis
15.40 - 15.55	**Anna Moseler**, Chemical Signaling, **Bonn**	Maturation of FeS-proteins in Arabidopsis
16.05 - 16.20	**Daniel Bender**, Biochemistry, **Cologne**	Molecular mechanism of nitrite-dependent NO synthesis by molybdenum containing enzymes
16.30 - 16.45	**Elif Karaman**, Biochemistry and Molecular Biology I, **Düsseldorf**	Redox active cerium oxide nanoparticles in tumor-stroma interaction

afterwards barbecue, drinks, discussions

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Life Science Center, Merowinger Platz 1a, 40225 Düsseldorf

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