

Networks of Communication and Mobility in the Sciences and Technology Central Europe in the Interwar Period

Workshop
organized by the
Ignaz L. Lieben Gesellschaft
12. – 13. November 2010

Vienna University of Technology, Seminarraum „Boeckl“
Karlsplatz 13, 1st floor, 1040 Vienna

PROGRAM

Friday, November 12, 2010		
9:00 – 9:30	Opening	Johannes Fröhlich Mitchell Ash
Session 1		
Networks and Migrations Old and New		
9:30 – 10:15	Between Old and New: New Trends and Institutions in Scientific Research in Czechoslovakia after 1918	Michael Simunek
10:15-11:00	(Dis-)Continuities of the Exner Circle. On the Construction of Collegial Networks Among Austrian Physicists (1930s-1950s)	Silke Fengler
11:00 – 11:15		
Coffee break		
11:15 – 12:00	Czech-French Scientific Contacts	Doubrava Olsakova
12:00 - 12:45	Influence of Emigrant Russian Biologists on Czechoslovak Science	Tomas Hermann
12:45 – 13:30		
Lunch		
Session 2		
Fields of Knowledge I: Climatology, Pharmacy, Life Sciences		
13:30 – 14:15	Victor Conrad - Seismology und Climatology between Vienna, Czernowitz and USA/ <i>Victor Conrad - Seismologie und Klimatologe zwischen Wien, Czernowitz und USA</i>	Christa Hammerl
14:15 – 15:00	Pharmacy in Austria in the Interwar Period/ <i>Pharmazie in Österreich in den Zwischenkriegsjahren</i>	Christa Kletter
15:00 – 15:15		
Coffee break		
15:15 – 16:00	Armin von Tschermak-Seysenegg, a Rebel with Causes? Challenging the Center/Periphery Theory of Intellectual Circulation in Habsburg and Post-Habsburg Austria	Veronika Hofer
16:00 - 16:45 –	Neo-Lamarckian Networks of Ethical Eugenics: Paul Kammerer and others	Cheryl Logan
Session 3		
Fields of Knowledge II: Physics, Chemistry		
16:45 - 17:30	"Mikrochemie" – a Journal for a Young Branch of Science/ <i>"Mikrochemie" - eine Zeitschrift für einen jungen Wissenschaftszweig</i>	Robert Rosner

Saturday, November 13, 2010		
Session 3	Fields of Knowledge II: Physics, Chemistry	
9:00 – 9:45	The Institutionalization of Technical Physics as an Academic Discipline in the Interwar Period/ <i>Die Institutionalisierung der Technischen Physik als akademische Disziplin in der Zwischenkriegszeit</i>	Juliane Mikoletzky
9:45 – 10:30	Between Tradition and Modernity: Analysis of Physics Curricula at Austrian Institutions of Higher Education, 1915 to 1940/ <i>Zwischen Tradition und Moderne: Analyse der Physik-Curricula an den österreichischen Hochschulen von 1915 bis 1940</i>	Miguel Friedmann/ Wolfgang Reiter/ Petra Svatek
10:30 -10:45	Coffee break	
Session 4	Fields of Knowledge III: Science-Based Technology	
10:45 - 11:30	The Beginning of Powder Metallurgy in Tyrol by a Prague Chemist/ <i>Der Beginn der Pulvertechnologie in Tirol durch einen Prager Chemiker</i>	Wolfgang Meixner
11:30 – 12:15	The Relevance of International Networks in the Production of Radio Tubes during the Interwar Period/ <i>Die Bedeutung internationaler Netzwerke in der Produktion von Radoröhren in der Zwischenkriegszeit</i>	Thomas Lebeth
12:15 – 13:00	Concluding Discussion	