

Symposium “Advances in Corrected Electron Microscopy in Materials Science and Biology”

Friday 19th February 2010 Heidelberg, Germany

Program

BioQuant

11.00 – 12.00	Registration / Reception
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Institute of Zoology

11.45	Snacks and refreshments
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12.30	Greetings and salutations
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12.45	<u>Joachim Zach (Heidelberg)</u> “Leaving the ivory tower: Aberration correction enters the real world”
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13.15	<u>Knut Urban (Jülich)</u> “Picometer Electron Microscopy”
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13.45	<u>Martin Hytch (Toulouse)</u> “Conventional and unconventional use of an aberration corrector: from imaging to diffraction”
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14.15	Coffee Break
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14.45	<u>Bernd Kabius (Argonne)</u> “Benefits of aberration correction for the TEAM project”
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15.15	<u>Ute Kaiser (Ulm)</u> “Why SALVE - sub angström LOW voltage electron microscopy?”
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15.45	<u>Holger Stark (Göttingen)</u> “Is there a benefit of Cs correction in biological electron cryo-microscopy?”
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16.15	Coffee Break
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16.35	<u>Henning Stahlberg (Basel)</u> “Development of Phase-Contrast STEM for Biological Specimens”
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17.05	<u>Roger Wepf (Zürich)</u> “From high resolution SEM to atomic SE-imaging. Meander of a fellow to follow a pioneers path”
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17.35	<u>Harald Rose (Darmstadt)</u> - Concluding Remarks
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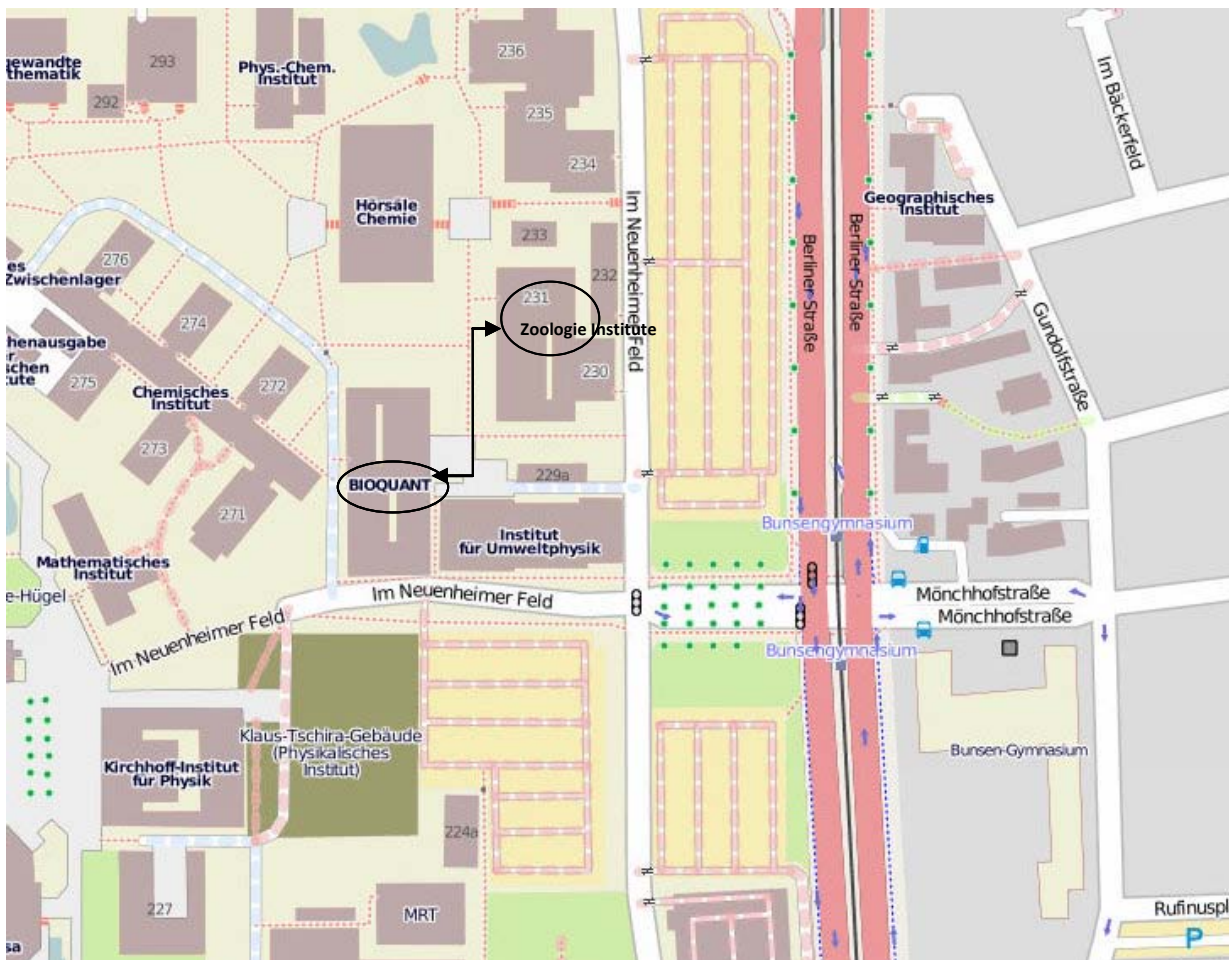
18.30	Symposium dinner
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Location Bioquant

Im Neuenheimer Feld, 267

Location Institute of Zoology

Im Neuenheimer Feld, 231



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