



Vortragsankündigung

- im Rahmen des UniCat-Kolloquiums -
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Es spricht: **Prof. Dr. Mitsuo Kira**, Department of Chemistry, Graduate School of Science, Tohoku University (Japan)

Zeit: **Dienstag, 09. Dezember 2008**
17:00 Uhr

Ort: **TU Berlin**
Institut für Chemie, Altes Chemiegebäude
Straße des 17. Juni 115
10623 Berlin
Raum C 230

Thema: **Transition Metal Complexes of Disilenes, Digermenes and Silylenes**

Abstract: In this talk, discussion is focused on the comparison of p-complex character between dicoordinate 14-electron disilene and digermene palladium complexes with the corresponding three-coordinate 16-electron complexes, unprecedented ligand exchange from a digermene complex to the corresponding disilene complex, and remarkable geometry difference between 14-electron bis(silylene)palladium and 12-electron bis(silyl)palladium.

Organisator: Prof. Dr. Matthias Drieß (TUB)

Gäste sind herzlich willkommen!

Prof. Dr. Matthias Drieß
Sprecher des Exzellenz-Clusters UniCat