



Prof. Chunming Cui

Title: Silylene-Based Ligands for Metal-Catalyzed Organic Reactions

RESUME

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Professor of Chemistry

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Education

1986-1990 *B.S. Northwestern University, Xi'an*

1990-1993 *M.S. Nankai University, Tianjin*

1997-2001 *Ph.D. University of Goettingen (adviser: Herbert W Roesky), Germany*

Academic Careers

2001-2003 *Postdoctoral fellow, University of California at Berkeley, California, USA*

2003-2004 *Research Assistant, University of California at Davis, Davis, USA*

2004- *Professor, Nankai University, Tianjin, China*

Research Field

1. Synthesis and Applications of silicon and boron carbene analogues, multiple bonding species and silicon and boron-containing conjugated and aromatic hybrid molecules.
2. Rare-earth Organometallic Chemistry.