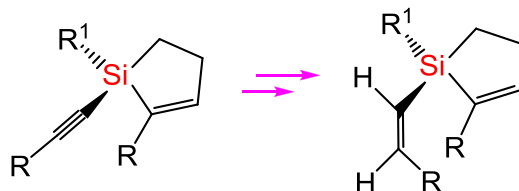


Dr. Ezzat Khan Completed PhD degree in the field of Inorganic/Organometallic Chemistry in 2009 under the Supervision of Prof. Dr. Bernd Wrackmeyer, University of Bayreuth, Bayreuth, Germany. He joined the University of Malakand as Assistant Professor since April 2009 and is working on the same post till date. During his short carrier he got two research projects one each from Higher Education Commission and Pakistan Science Foundation. He has been awarded Research Productivity Award (RPA) three times by Pakistan Council of Science and Technology. His research group comprises PhD, MPhil/MS and BS students. The main focus of his research is Syntheses of Organometallic/Coordination compounds and their potential applications in the field of Bio-inorganic chemistry and catalysis.

Selected Publications

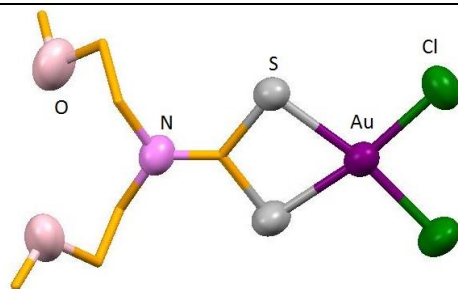
Synthesis of 1-Silacyclopent-2-ene Derivatives using 1,2-Hydroboration, 1,1-Organoboration and Protodeborylation,

Ezzat Khan, Oleg. L. Tok, Bernd Wrackmeyer, *Appl. Organomet. Chem.*, 2014, in press
DOI: 10.1002/aoc.3121



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J. Molecul. Str., 2014, 1060, 150-155.
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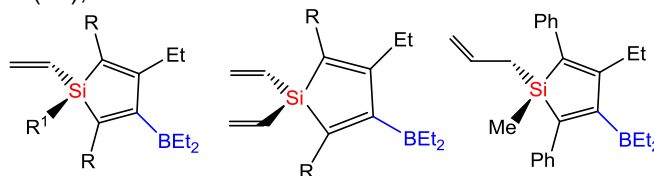


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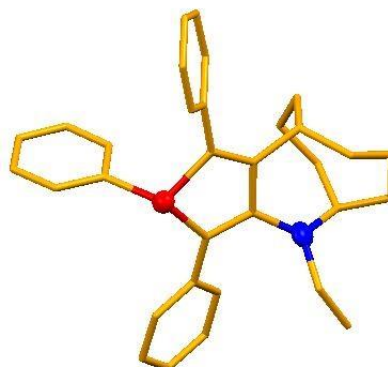
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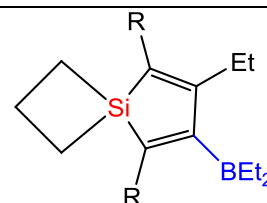
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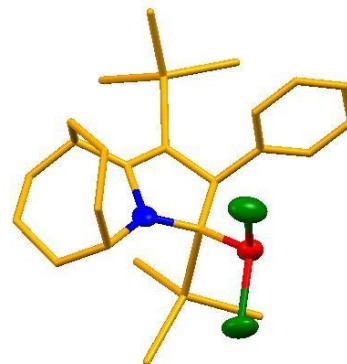


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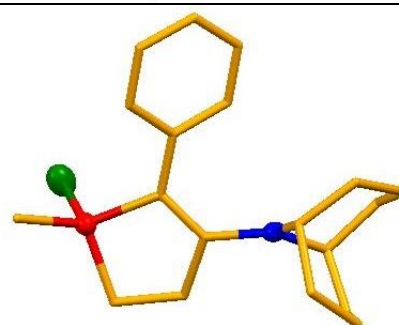


Synthesis and Molecular Structures of 1-Chloro-1-silacyclopent-2-enes. Combination of 1,2-Hydroboration, 1,1-Organoboration and Protodeborylation

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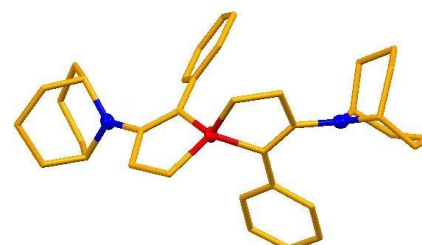
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Combination of 1,2-Hydroboration and 1,1-Organoboration. A Convenient Route to New 5-Silaspiro[4,4]nona-1,6-diene Derivatives

Ezzat Khan, Bernd Wrackmeyer, Rhett Kempe.

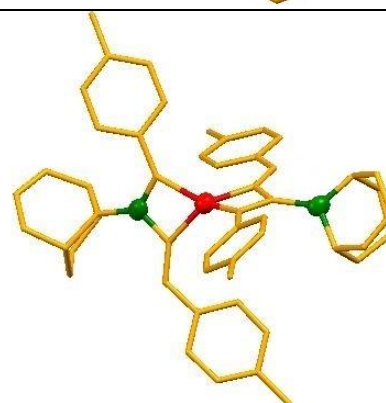
Eur. J. Inorg. Chem. 2008, 5367-5372



Synthesis and structure of novel spirosilanes. Combination of 1,2-hydroboration and 1,1-organoboration

Bernd Wrackmeyer, Ezzat Khan, Rhett Kempe.

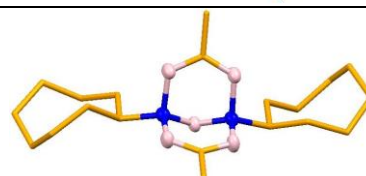
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Protodeborylation of triorganoboranes

Bernd Wrackmeyer, Ezzat Khan, Rhett Kempe.

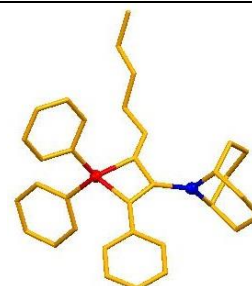
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Boryl-substituted 1-silacyclobutenes. Formation and molecular structure

Bernd Wrackmeyer, Ezzat Khan, Rhett Kempe.

Appl. Organomet. Chem. 2007, 21(1), 39-45.



A. Research Students

Name	Degree
1. Mr. Sher Ali Khan	(Ph.D)
2. Mr. Adnan Shahzad	(Ph.D)
3. Mr. Hazrat Ali	(Ph.D)
4. Mr. Umar Ali Khan	(Ph.D)
5. Mr. Zarif Gul	(Ph.D)
6. Ms. Saima	(M.Phil)
7. Ms. Saima Sultan	(M.Phil)

B. Students Produced

Name	DegreeAwarded
1. Mr. Hazrat Ali	M.Phil
2. Mr. Umar Ali Khan	-Do-
3. Mr. Zarif Gul	-Do-
4. Mr. Muhammad Hanif	-Do-
5. Mr. Faizan Ur Rahman	-Do-
6. Ms. Saima Ajmal	-Do-
7. Ms. Rukhsana Zaib	-Do-
8. Mr. Abdul Waheed Kamran	-Do-
9. Mr. Nasrullah Khan	-Do-