

## University of Pretoria Yearbook 2016

## Inorganic chemistry A 714 (CMY 714)

| Qualification          | Postgraduate   |
|------------------------|--|
| Faculty                | Faculty of Natural and Agricultural Sciences                             |
| Module credits         | 10.00  |
| Programmes             | BScHons Chemistry  |
| Contact time           | 1 discussion class per week for 4 weeks, 6 lectures per week for 4 weeks |
| Language of tuition    | English  |
| Academic organisation  | Chemistry  |
| Period of presentation | Semester 1 or Semester 2   |
| Module content         |  |

Inorganic and organometallic chemistry. Classification of ligands and complexes. Synthesis, structure, bonding and reactivity of complexes. From complexes to clusters to networks. Reaction kinetics and mechanisms.

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