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Type: **BoF / Special Session**

## **Computational Chemistry and Material Science Special Interest Group (SIG)**

*Tuesday, 3 December 2024 16:30 (30 minutes)*

The largest user community at the Centre for High Performance Computing (CHPC) are those that belong to the domains of computational chemistry and material science (CCMM). The CCMM special interest group (SIG) was established by several senior academic staff members in the computational chemistry and material science domains that make use of the CHPC resources, to have a forum where the various user issues of this community can be discussed.

The SIG session is held annually during the CHPC conference. It is important that those who are present at the conference attend the session so that we can discuss any problems which may be experienced by the users. The aim of the session is to try and come up with possible solutions for the user related problems and see if/how these solutions maybe implemented at the CHPC to assist users with a smoother high performance computing experience.

**Student or Postdoc?**

**Email address**

**Co-Authors**

**CHPC User**

**CHPC Research Programme**

**Workshop Duration**

**Primary author:** GOVENDER, Krishna (University of Johannesburg)

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**Session Classification:** HPC Applications

**Track Classification:** Computational Chemistry