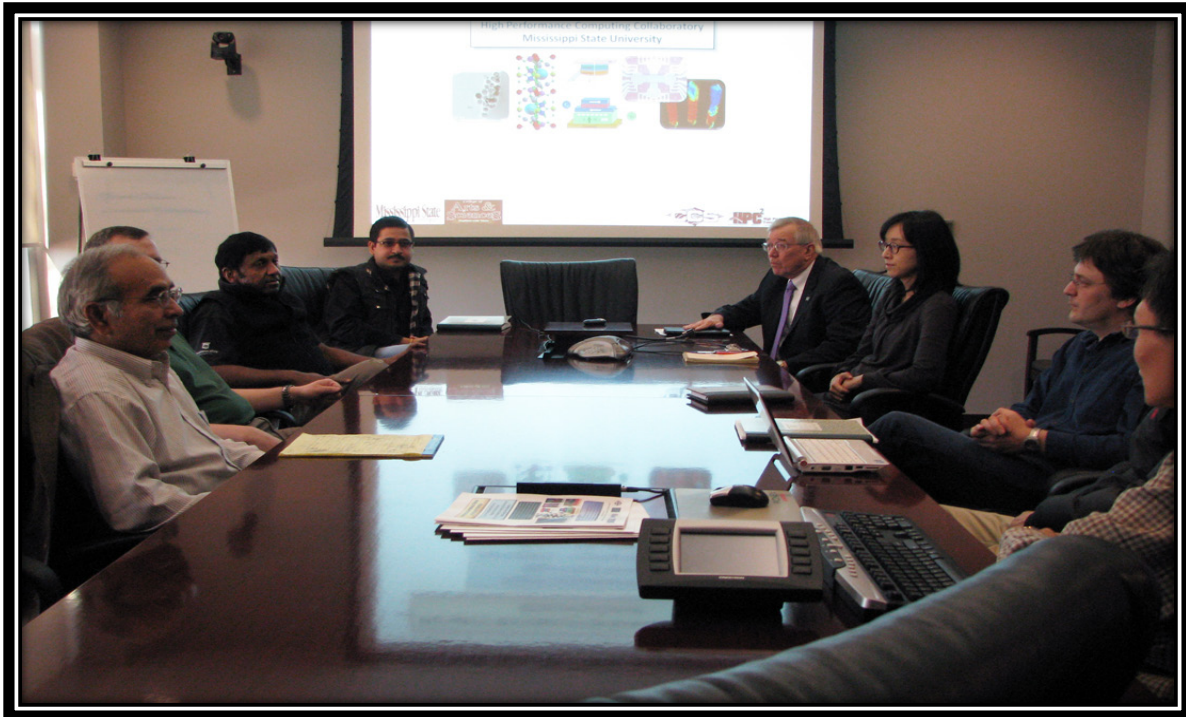


Scientists, Mathematicians, and Engineers join to provide an open forum for all the researchers interested in conducting research in magnetic material for nanoelectronics.

Purpose:

To provide an open forum for all researchers at Mississippi State University interested in conducting research in **magnetic materials for nanoelectronics**:

- to learn about the latest and emerging development in the field;
- to facilitate the sharing of new ideas;
- to permit the maximum utilization of shared resources;
- to promote collaboration among members for research and external grant application.



Members:

- Seong-Gon Kim (Chair) – Physics and Astronomy, CCS
- Mark Novotny – Physics and Astronomy, CCS
- Torsten Clay – Physics and Astronomy, CCS
- Yaroslav Koshka – Electrical and Computer Engineering
- Steve Gwaltney – Chemistry, CCS
- Jagdish Singh – ICET
- Ratnasingham Shivaji – Mathematics, CCS
- Hyeona Lim – Mathematics, CCS
- Xingzhou Yang – Mathematics, CCS
- Sungho Kim – CAVS
- Amitava Moitra -- CAVS
- And more ...

Format:

Monthly meetings

- ❖ A lunch meeting will be held once each month during the academic year (4 times a semester).
- ❖ One or two persons will give short presentations (typically 20-30 minutes) on their research or new ideas for collaboration.
- ❖ Discussions on the topic related to the speaker's research or proposed ideas.

Special Seminar Series

- ❖ One special seminar will be held in each semester.
- ❖ An external speaker with national or international recognition in the field will be invited to present his/her research and review the latest developments.