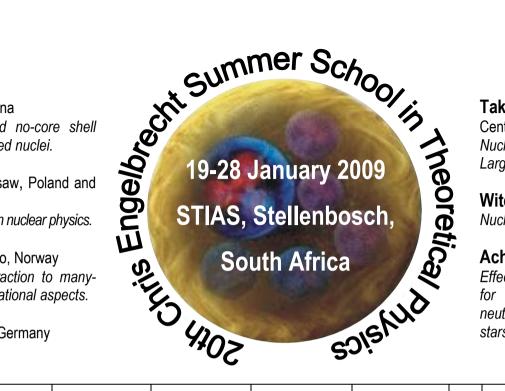
Bruce Barrett - Tucson, Arizona

Microscopic methods, core and no-core shell model approaches, superdeformed nuclei.

Jacek Dobaczewski - Warsaw, Poland and Jyväskylä, Finland Energy density functional methods in nuclear physics.

Morten Hjorth-Jensen - Oslo, Norway From the nucleon-nucleon interaction to manybody methods for nuclei, computational aspects.

Karlheinz Langanke - GSI, Germany *Nucleosynthesis in astrophysics.*



Takashi Nakatsukasa - RIKEN Nishina Center, Japan

Nuclear structure at the limits of rapid rotation, Large amplitude collective motion.

Witek Nazarewicz - Tennessee, Warsaw *Nuclei as open quantum many body systems.*

Achim Schwenk - Triumf, Canada Effective field theory and renormalisation group for nuclear systems, equation of state and neutrino interactions in supernovae and neutron stars.

| Time schedule | | Monday 19 th | Tuesday 20 th | Wednesday 21st | Thursday 22 nd | Friday 23 rd | | Monday 26th | Tuesday 27 th | Wednesday 28 th |
|------------------|--|-------------------------|--------------------------|-----------------|---------------------------|-------------------------|---------|-------------|--------------------------|----------------------------|
| 8:30 - 9:30 | Sunday 18 January Opening function starting at 19:00 | Barrett | Dobaczewski | Nakatsukaza | Nazarewicz | Schwenk | Weekend | Barrett | Langanke | Schwenk |
| 9:30 - 10:30 | | Hjorth - Jensen | Barrett | Nazarewicz | Nakatsukaza | Nazarewicz | | Langanke | Schwenk | Barrett |
| 10:30 - 11:15 | | Tea | Tea | Tea | Tea | Tea | | Tea | Tea | Tea |
| 11:15 - 12:15 | | Dobaczewski | Nazarewicz | Barrett | Hjorth - Jensen | Hjorth - Jensen | | Schwenk | Dobaczewski | Langanke |
| 12:15 - 15:00 | | Lunch | Lunch | Lunch | Lunch | Lunch | | Lunch | Lunch | Lunch |
| 15:00 – 15:30 | | Tea | Tea | Tea | Tea | Tea | | Tea | Tea | Tea |
| 15:30 - 16:30 | | Nazarewicz | Nakatsukaza | Hjorth - Jensen | Dobaczewski | Schwenk | | Langanke | Schwenk | Langanke |
| 16:30 - 17:30 | | Nakatsukaza | Hjorth - Jensen | Nazarewicz | Barrett | Nakatsukaza | | Dobaczewski | Langanke | Dobaczewski |