

Golden Horseshoe and Area NMR Manager Meeting

(Toronto, February 25th 2011)

Location: MaRS Centre
South tower, Room 4-904
101 College Street
Toronto, ON

Morning Session

Chair: Bob Berno, McMaster

- 9:30AM Welcome everyone and Introductions
- 9:45AM What are the real costs of maintaining the latest/greatest NMR toys, or more importantly, WHO PAYS?
- 10:15AM Coffee Break**
- 10:45AM Service contract: Is it worth or not?
- 11:15AM Yearly, two year maintenance... Is there anything we should do that some of us may not know about?

11:45AM LUNCH - Bangkok Garden: 18 Elm Street
<http://www.bangkokgarden.ca>

Afternoon Session

Chair: Tim Burrow, UofT; Genevieve Seabrook, OCI

- 13:30PM Automated Sample Changers: Worth it or worthless?
- 14:00PM Training New Users: How do we keep the gorillas off the magnet?
- 14:30PM Pedagogical techniques or how to train an organic chemist to use NMR
- 15:00PM Coffee break**
- 15:30PM Security: how much do we need, and how much is too much?
- 16:00PM What tools/equipment must every well equipped NMR lab possess?
What *tools* do YOU have?
1. Oscilloscopes
 2. Spectrum analysers
 3. Cryogloves
 4. Non-magnetic tools, screwdrivers and pliers, etc.
 5. attenuators, adapters SMB to BNC, SMC to BNC, BNC to N
 6. non-magnetic work boots non-magnetic
- 16:30PM Drink/Dinner - Harbord House, 150 Harbord St.**