



eNMR 1st Annual Meeting Progress and Planning

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Add ons for eNMR site

CCPN Biomolecular NMR wiki

- Aimed to be the central biomolecular NMR documentation repository
 - Theory
 - Practice
 - Tutorials
- Basis for series of monthly courses in 2009
- <http://sites.google.com/site/ccpnwiki>
- Add wiki link to eNMR site

CCPN tool: NMR FormatConverter

- Simplified interface for common format to format conversions
- 2 modes:
 - Easy (main aim)
 - Advanced
- CCPN project creation, upload and manipulation
- Add wiki link to eNMR site
- Easy local installation - [Go](#)



Planning 2008/2009

DNA/RNA structure validation

- Existing software overview: December 2008
- Development of DNA/RNA specific CING interface (4 months)
 - Collaboration with Geerten Vuister (Nijmegen University)
 - Template for further eNMR web portal development??

Development of practical NMR courses

- "Protein NMR assignment"
 - Quick start for students
 - Basic theory
 - Tools & strategies for protein NMR and structure analyses
 - Structure calculations on the eNMR GRID (?? licences ??)
 - Excellent pilot and demo
 - eNMR course in June (satellite of eNMR meeting??)
- "Structure validation using CING"
- "Introduction to Python and GUI programming"



Optional 2009/2010

Optional

- Providing interface programming services for eNMR partners:
 - HADDOCK type (standard PHP)
 - FormatConverter type (Python server and interface)
 - iCing type (Google web tools)
 - Low cost
- Any other services for eNMR
 - Courses
 - Workshops
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