



Progress Report Submission for C. J. Taylor

R. S. Schestowitz*
Research Student
Imaging Science and Biomedical Engineering
Stopford Building
University of Manchester
United Kingdom

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Agreed Upon

- **On Kate's experiments:**

1. Code needs to be better comprehended (and made more comprehensible).
2. Continuing work on reorganisation and documentation of all code.
3. Execution of main functions and reproduction of experiments.
4. Alteration of code to perform new (yet similar) experiments.

- Continue work on **Literature Report** with greater emphasis on *content*.

*Contact: sch@danielsorogon.com
Electronic version: <http://www.danielsorogon.com/Webmaster/Research/Progress>

- It has been noted that a meeting should be scheduled which involves staff active in the Structure and Function GC.

Essential Reading

- *MICCAI 2003* paper from Marsland, Twining and CJT.

Progress Made

- MATLAB code took priority over Literature Report which is due by December 22nd.
- Marsland paper provided good insight into the aims of current research.
- The Literature Report in its current state is occasionally compiled and made viewable at the following Web address:

http://www.danielsorogon.com/Webmaster/Research/Literature_Report

It is still too early for this document to be looked at.

- Progress notes for personal use were made accessible¹ from:
<http://www.danielsorogon.com/Webmaster/Research/NRR>
- The code of Kate was extensively annotated, but I believe some of its constituent parts must be rearranged. I still do not feel confident enough fiddling about with some segments of it.
- Simplified experiments were reproduced.
- Some code was modified, then interpreted and new figures put under the Web address above.

Next Stage

- **Form 2** still needs to be reviewed.

¹As the case for most pages, the material is **not** publicly available.

- Feedback on **Project Description** to be given. Comments and pointers should improve the quality of the Literature Report.
- Work on the code needs to continue.
- Discuss ways in which Kate's code can (and should) be extended.