

Action Items from DFWG Meeting (September 2 & 3, 2003)

Those who made a powerpoint presentation (or two) at the September meeting should send that/those via email to M. Huerta (mhuert1@mail.nih.gov). They will be posted on the DFWG website. *Target date: Monday, September 22, 2003*

S. Strother will contact Dr. Richard Robb regarding ANALYZE 7.5 and NIFTI1. *Target date: Approval received 9/3/03*

R. Cox will incorporate minor changes discussed at September meeting into NIFTI1. *Target date: September 30, 2003*

S. Smith, J. Ashburner, R. Cox, H. Breman, and C. Haselgrove will describe how NIFTI1 relates to their respective software packages. Steve Smith will initiate this by circulating a spreadsheet listing the variable names that differ between NIFTI1 and FSL, and how they differ. Each of the other developers will add to this list as appropriate for their package. *Target date: October 31*

NIFTI1 description to be sent to authors of AIR, MRICRO, IMAGEE-J, MRI3DX, Stimulate, and MedEx to solicit comments. *Target date: October 15*

Solicit public comment (through, among other venues, mail lists of AFNI, SPM, FSL, FreeSurfer, Brain Voyager, etc.) on NIFTI 1. *Target date: Contingent on other NIFTI1 items above, but currently November 15.*

S. Smith, J. Ashburner, R. Cox, H. Breman, and C. Haselgrove will provide dates by which their respective packages will be NIFTI1 aware. *Target date for providing realistic dates: October 31*

R. Cox and M. Huerta will plan workshop to educate users about NIFTI1. The workshop will be held on the NIH campus. *Target date: contingent on NIFTI1 items above, but plan to advertise before January 5.*

S. Strother will explore whether and how MINC 2 will deal with surfaces *Target date: January 5*

J. Woodward, S. Strother, K. Fissell, and D. Rex will develop a comprehensive data format ontology.

R. Cox, H. Breman, J. Ashburner, S. Smith, C. Haselgrove J. Lancaster will conduct a bottom up description of relationship among terms, definitions, and operations in their respective software packages/formats to build a knowledge base that can be used to populate (i.e., provide instances) the comprehensive data format ontology. Tools like Protege are encouraged as the means for presenting these descriptions. *Target date: January 5*