Members for 2012-13

Students
- Reethee Antony (Speech-Language-Hearing Sciences)
- Sarah Ruth Jacobs (English)
- Kristin Moriah (English)
- Anthony Perri (Chemistry)
- Benjamin Miller (English) - alternate

Faculty
- Frank Burbrink, Professor, Sciences Cluster
- Lia Schwartz, Professor, Humanities Cluster
- Thom Thurston, Professor, Social Sciences Cluster
- Steve Brier, Professor, GC Academic Technology Officer (non-voting member)

Librarian
- Polly Thistlethwaite, Chief Librarian

Administrative
- Bob Campbell, VP for IT, Committee Chair (non-voting member)

Initiatives for 2012-13

- Recurring
  - Funding support for specified recurring hardware maintenance costs
  - Funding support for specified recurring software maintenance costs
  - Funding support for library subscriptions costs
  - Funding support for student printing consumables (toner and paper)
  - Partial funding support for annual CUNY ETI charges
  - Funding for routine replacement of student printers and computers, on an as-needed basis

- Special Initiatives for 2013-14
  - SALT Software upgrade. Proposal by K. Lopez, PhD Student, Speech-Language-Hearing Sciences, Graduate Center:
    - Qualitative and quantitative data analysis for Sciences. Students in three laboratories (Developmental Language Laboratory, Developmental Neurolinguistics Laboratory, and Language and Cognition Laboratory) in the department of Speech-Language-Hearing Sciences would use this software in their research. This is approximately half of the department’s enrollment. Research assistants and volunteers in the labs would also need to use SALT. Students in the department of Linguistics could also use
this software when taking the SPCH 82800 course (Seminar in Research Methods in Language Acquisition).

- The proposal would require the purchase of software upgrades as we currently have from 6 research and 6 clinical copies (versions 9). Our Research version numbers are: R2010-154 through R2010-159. Our Clinical [formerly called English] version license numbers are: E2010-426 through E2010-431. This upgrade for the Graduate Center would be to the newest version, 2012, at $1164 ($71 per clinical version for 6-10 copies; $123 per research version for 6-10 copies). These are standalone upgrades. Each license is for one computer. The software would need to be installed on the computers in the department that currently have the SALT software (please find room numbers below).

- The GC currently does not have other licensed software for language sample analysis. SALT is one of the most widely-used and user-friendly language analysis software available. It provides a readily accessible system of transcription and automatic analysis of three popular types of language sampling: story retell, exposition, and play. SALT also gives students access to a data network with continually updated age-matched samples in multiple languages. The clinical version will be used to train students to use SALT and will allow students to monitor individual research participants with language deficits. The research version allows students to create and easily use their own codes, generate their own databases, automate error checking, and export data into tabular format for further analysis in statistical software. SALT will be used by students conducting research in child production. The software will also be available for coursework and training in language sample analysis.

- The SALT software is already installed and in-use on computers within each of the three laboratories (rooms 7392, 7307, 7312, and 7410) within the department. This proposal requires an upgrade of that existing software, so students may utilize the most recent coding and sampling databases available. The current software is three versions old.

New Media Lab support. Proposal by A. Vasquez, NML Managing Director:

- The New Media Lab has become a valuable space at the Graduate Center for doctoral students, increasing numbers of whom are using it to advance their doctoral research and dissertations. We currently have 25 students working on digital projects. We request the following in order to make full and active use of the Lab and its equipment:
  - (2) 21.5inch Imacs, 3.1GHz Quad-core IntelCore i7, TurboBoost upto3.9GHz, 16GB RAM
  - (2) 27-incch 3.2GHz, Macs, 16GB RAM, 3 TB hard drive, 2GB graphics card
  - (6) pairs of headphones
  - (1) Professional video camera with wireless mic, Tiffen 58mm UV Protector filter
  - (1) 24” touch screen Sony Windows desktop
  - (1) Macbook Air
Wireless access. Proposal by M. Liston, Director of IT Systems Services:

- The Graduate Center’s wireless network access infrastructure (controllers, access points, associated management software & licenses) is approximately 6 years old. Under this proposal, the infrastructure would be refreshed with new controllers, new access points, and updated software and licenses, accompanied by installation and configuration.

- Wireless access serves the entire GC facility, including student areas, faculty offices and venues, and is available to students, faculty and guests. Under this proposal, a cost-sharing approach will be undertaken, wherein the Student Tech Fee contributes approximately $56,000 and the Graduate Center (IT budget) contributes approximately $90,000.

Web Location: http://www.gc.cuny.edu/it