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23-Oct-87 1738 PAT To: ea.amneFORSYTHE.STANFORD.EDU

C: JCXCCRMA-F4@SAIL.Stanford.EBU

John Chouning and I talked and we came up with one way to look at this. However, we think that it is actually very conservative. When looking at total number of student use versus supported research, the supported research portion of CCRMA's activity is actually very small (less than half of the total activity). He thinks that actually teaching is more than half of the total activity. He made a recommendation that we only ask for the direct person time this time (as we probably won't get anything anyway) and try to come up with a strategy for the rest during this year.

If you need to reach me at home this weekend, my number is 493-2531. I might be doing work in my darkroom and you might get the answering machine, but I emerge periodically and will notice that you called.

Direct Person Time for teaching

Julius Smith 30% Chris Chafe 30% John Chowning 50%

Support for teaching (a conservative figure of total activity)
Software Engineer 30%
Systems Programmer 30%

Software Engineer 30%
Systems Programmer 30%
Audio Engineer 30%
Technical Director 30%
Administration 30%

Maintenance and Facility
Costs 35%

Here is a list of users. People conducting supported research are indicated.

ROSTER - 1987-88 CENTER FOR COMPUTER RESEARCH IN MUSIC AND ACOUSTICS

R=Supported Research

Research Assistants

Name	Dept.	Support/Project and %
Staff & Faculty: John Chouning, Director, P.I. Patte Wood, Administrative Dir. Heldi Kugler, Secretary	Music Music Music	(Music 50%, H&S 50%) (CCRMA 50%, H&S 50%) (CCRMA 80%)
Hax Matheus, Professor (Research), P.I. Leland Smith, Professor John Pierce, Visiting Prof-Emeritus Earl Schubert, Professor, P.I.	Music Music Music Music	(Music-180%)
Bernard Mont-Reynaud, Sr. Res. Assoc. Chris Chafe, Lecturer/Research Assoc. Bill Schottstaedt, Research Associate Julius Smith, Lecturer/Research Assoc. Emmanuel Gresset, Research Assistant	Music Music Music Music Music	(NSF 100%) (CCRMA 67%,NSF 33%) (CCRMA 100%) (CCRMA 30%) (NSF 40%)
Tovar, Programmer/Analyst Mark Balrymple, Audio Engineer Student	Music Music	(CCRMA 100%) (CCRMA 50%)

Dept./Support

Project/advisor(s)

R	Perry Cook Douglas Keislar Stanislau Krupovicz David Mellinger Xavier Serra Bob Shannon	EE/(AFF 50%) MUS/(CCRMA 50%) MUS/(CCRMA 50%) CS/(NSF 50%) MUS/(CCRMA 50%) EE/(CCRMA 50%)	Research/Chowning Dissertation Research/Chowning Composition/Smith Research/Mont-Reynaud Dissertation Research/Chowning Dissertation Research/Peterson
	Graduate Students W/o (CRMA aupport	Project/advisor

Emily Brant Music Computer Music	
Hilds Binford-Walsh Music Signal Process	ing Seminar
Estrella de la Cruz Music Composition/Cho	ovning.Swith
Glen Diener Music Research/Choun	ing
Young-lee Eom Music (Masters) Composition	• • • •
Martin Herman Music/Berkeley Computer Music	Seminar
Harlan Hokin Music Early Music - \	
Richard Karpen Music Composition/Cho	nuning Smith
Ben Knapp EE Speech Process Prosthesis/Mi	ing for Auditory
Steven Lakatos Music Research/Chowni	
Chris Lanz Music Conducting/Toth	
Alfred Leung Music Composition/Cho	Nuning Smith
Chris Overton Math Computer Music	Sewinon
Uaniel Oppenheim Music Composition/Smi	
David Perry Psychology Research/Schube	
Cheng Wang Music Composition/Cho	woing.Smith
AU SIKA MUSIC Composition/Swi	th
David Zicarelli Nuerobiology Research/Schube	

Undergraduates

Wendy Chou Scott Douglas Steven Fram Tim Gallagher Deborah Jue Andrew Leary Sean Varah Chanel Wheeler	Symbolic Systems EE Philosophy Undeclared Undeclared EE Music/CS	Computer Music Seminar Computer Music Seminar Computer Music Seminar Computer Music Seminar Signal Processing Seminar Computer Music Seminar
Chanei Wheeler	Computer Science	Computer Music Seminar

Visiting Scholars/Composers:

R	Guy Garnett Johannes Goebel David Jaffe (20% time)	Bynacord, Germany German government fellowship (fall 88)
R	Janis Mattox Dexter Morrill Ira Mouitz Arnaud Petit Telichi Takenaka Rick Taube	NEA fellowship Colgate University NEA fellowship Guggenhelm fellowship French fellowship Japanese fellowship Rockefeller fellowship