

INTERDEPARTMENTAL

MASSACHUSETTS INSTITUTE OF TECHNOLOGY CAMBRIDGE, MASS. 02139

from the office of

May 19, 1969

Prof. J. C. R. Licklider, Director
Project MAC
Room 801

Dear Lick,

This note is to keep you informed about papers on Multics which are in the mill.

Submitted to the 1969 Fall Joint Computer Conference:

1. Freiburghouse, R.A., "The Multics PL/I Compiler"
2. Grochow, J., "Real-Time Graphic Display of Time-Sharing System Operating Characteristics"

To be submitted to October, 1969, ACM Symposium on Operating System Principles:

3. Organick, E.I., and Spier, M.J., "The Multics Interprocess Communication Facility"
4. Saltzer, J.H., and Gintell, J.W., "The Instrumentation of Multics"
5. Daley, R.C., and Clingen, C.T., "Segment Sharing in Multics"
(Tentative Title)

In preparation, submittal target yet to be determined:

6. Ossanna, J., and Saltzer, J.H., "Interaction between Technical and Human Engineering Problems in connecting Terminals to a Computer" (Tentative Title)

Our general strategy is to maintain a measured pace, writing papers whenever there is something significant to say, there is an available and appropriate author and there is an appropriate outlet. Since the Princeton Symposium is especially appropriate, several papers are directed to it. We feel that this strategy fulfills the intent of the ARPA review panel's suggestions regarding publications about Multics.

Sincerely yours,

Jerome H. Saltzer
Assistant Professor of
Electrical Engineering

JHS/mw

xc; F. J. Corbató
C. T. Clingen
R. C. Daley
M. Jones