TSEM NEWSLETTER

Carl Tessmer, Editor

Houston Meeting - October 26, 1968 at Rice University (one day meeting).

Registration - 9:00 a.m. at Hammond Hall on the Rice Campus.

Registration fee - members \$2.00 non-members 5.00 students 1.00 (fee for non-members includes yearly dues and

Local Arrangements Chairman - Lee Rudee, Rice University, JA 8-4141.

membership for 1968-69).

Society Luncheon will be held at the Faculty Club (Cohen House) on Rice Campus. Tickets (\$2.50) will be purchased only at the Faculty Club entrance.

University of Texas - Rice Football Game

A block of tickets has been reserved for purchase by TSEM members for the night game on October 26. Tickets should be purchased directly from the Rice University office as indicated in the enclosed material.

Hotel or Motel Reservations - No plans have been made for assisting in obtaining hotel reservations for this Campus and Medical Center Complex such as the Tidelands Motel and Tower Motel. There are no facilities available on the Rice Campus. Everyone is urged to make their room reservations early.

Call for Papers - Deadline October 1, 1968

Titles and abstract (300 words or less) are invited for presentation at the October 26 meeting. A member is limited to presentation of one paper, but may sponsor those by non-members. These should be sent to the Program Chairman:

Dr. Joe Wood, 7703 Floyd Curl Drive, Department of Anatomy, University of Texas Medical School at San Antonio, San Antonio, Texas 78229

Any other matters regarding program of the meeting should be directed to Dr. Wood.

October mailing - There will be an early October mailout to members which will include program, map of Rice Campus, and membership roster.

Member addresses - There is some indication that we are not reaching all members, partly due to inaccurate addresses. There is included with this newsletter an address card. Please make necessary corrections, and bring this matter to the attention of any who are not receiving the newsletter and mailings. Please send post cards with correct address in any case to give the secretary a current address record.

EMSA meeting - Many of the members will gather at the Jung Hotel in New Orleans for the national meeting of EMSA September 16-19.

Drs. Leon Dmochowski and Lee Rudee are chairman of the Virology and Materials Effects sessions respectively.

Area News!

San Antonio (J. Wood). Several laboratories not mentioned previously - Lackland AFB, Epidemiologic Lab (Col. E. Dahl) has an EM unit (RCA EMU 3G) in the hands of E. R. (Ted) Chevalier. Recently established at Trinity University Life Science Building - Biology Dept. EM laboratory under Dr. L. Espy, Asst. Prof. Biol. - HU 11E and HS-7. These activities with the Brooks AFB School of Aerospace Med. and Univ. Texas Med. School at San Antonio laboratories make a stimulating E.M. Community. Dr. E. Rennels (I have misspelled his name in the past) chaired one of the sessions in Mexico City, Int. Congress of Endocrinology.

<u>Dallas-Ft.Worth</u> (K. Miller). Coming meetings of the Metropolitan Microscopic Society, 2nd Tuesday, September (10th) at Baylor Univ. Med. Center - Hosts Drs. Lynn and Race. November at North Texas State Univ., Dr. V. Scholes as host.

Recent addition of Philips 300 to Baylor UMC supported by the Moody Foundation - to be utilized by Drs. Lynn, Race, and Finney, particularly in studies of dense particles in nuclei of neoplastic cells.

Papers - at Mexico City International Congress of Endocrinology, Dr. E. Couch "EM Studies of Somatotrophs of Rat Pituitary after Injection of Purified CTE", Dr. M. Siperstein "Basement Membrane Anomaly in Diabetes." At the coming EMSA, New Orleans, Coates, Asby, Krulich, Dhariwal, McCann "EM Study of Acute Effects of Hypothalamic Releasing Factors on Ant. Pic. Gland."

EM Lab of SMU now developing further as part of Biology Dept. NSF equipment grant (\$8,100) recently for developing undergraduate activities under direction of Mrs. V. Allison. Fourth offering of SMU Biology 129 Electron Microscopy next spring. Inquiries should be directed to Mrs. Allison.

Dean Sprague, UTSW Med. School recently announced awards to faculty of \$400,603 research and \$939,463 training grants. Included were \$30,603 from NCI to Dr. V. Stembridge, Chalaman, Pathology Dept. for clinical cancer training, and \$26,733 to Dr. H. Worthan from NIAMD for training in pediatric renal, endocrine and metabolic disease.

Houston, from Baylor Univ. Med. C. Dr. E. Rabin has left Dept. Path. for appointment as Assoc. Prof. at Washington Univ. Sch. Med. and Staff of Jewish Hosp., St. Louis. Dr. J. Das from Sch. of Trop. Med., Calcutta, joins Dr. S. Black of BUMC Dept. of Microbiology as postdoctoral fellow in EM. Dr. H. Mayor, Dept. Virology,

BUMC, served recently as external examiner for the PhD degree of Angeline Cromack, work for which was carried out at UT Dept. of Botany, Austin campus under Dr. Kenneth Smith - Ultrastructural Study of Development of Western Equine Encephalomyelitis Viruses in Cell Cultures.

Rice University, from Dr. W. Philpott's laboratory - Stephen Ernst is joining group as research associate - PhD under Dr. Ellis, Brown Univ. - to work in EM Cytochemistry under National Cystic Fibrosis Fellowship.

UTMDAH - Exp. Pathology - recent publication "Ultrastructure of Tumor Cells during Mitosis", J. Chang and T. Saito, March, Cancer Research. Participation in Histochemistry meeting, N.Y., week of Oct. 19 - Cytochemical Studies of Bile Canaliculus - Chang, Schatzki and Saito. Dr. B. Brinkley (Cell Biology) attended the N.Y. Soc. for EM in May as guest speaker in Symposium on Mitosis. Paper recently on "Architecture and Function of the Mammalian Centriole" by E. Stubblefield and B. Brinkley, from Origin and Fate of Cell Organelles, Ed. K. Warren, a symposium of the Int. Soc. for Cell Biology, 1968.

College Station. For those who would like to hear how it is done in Aggie Land, we invited, through Dr. R. Toler, a writeup of the new center in conjunction with Dr. Whitehouse. We are responsible for some condensation of the material which is appended.

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