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DALLAS--Medical students spend many hours in the laboratory doing research, as well as "burning the midnight oil" over scientific books and class notes. These lab hours paid off recently in the case of two medical students at The University of Texas Health Science Center at Dallas.

Dwight Holden and John Preskitt, both second-year students at Southwestern Medical School have been invited to present papers at major medical meetings.

Preskitt will deliver a paper at the American Physiological Society (part of the Federation of American Society for Experimental Biology) April 15 in Atlantic City. Entitled "Prostaglandin Release, Respiratory Alkalosis, and Systemic Hypotension During Mechanical Ventilation," this work is the outcome of research done at the Dallas Veterans' Administration Hospital. Co-authors are Sateshi Kitamura, M.D., research assistant in internal medicine at Southwestern Medical School; Takero Yoshida, M.D., V.A. Hospital surgeon; and Sami I. Said, M.D., professor of internal medicine at Southwestern.

Holden presented a paper on "Newly Extracted Ploypedtides as Bronchodilators and Pulmonary Vasodilators" in the latter part of January at the yearly meeting of the Southern Society for Clinical Investigation, which met in New Orleans. His paper was also the outcome of research done at the Dallas Veterans' Administration Hospital last summer.

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Co-authors are R.W. Merril, second-year student at Southwestern; Sateshi Kitamura, M.D., research associate in internal medicine at Southwestern; and W.T. Ford, Jr. research assistant at the V.A. Hospital. FEBRUARY 16, 1973

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