FACULDADE DE FILOSOFIA, CIÊNCIAS E LETRAS DA UNIVERSIDADE DE SÃO PAULO

DEPARTAMENTO DE FÍSICA

Av. Brigadier Luiz Antonio 784 Caixa Postal 219-B.

Prof. Harlow Shapley, Director,

Harvard University, -

Cambridge Massachusets U.S.

S. Paulo , February 4 , 1945.

S. Paulo.

Dear Prof. Shapley:

Remembering your interest in the cultural relations between Brazil and the United States, and your kind offer to help the publication of scientific papers, I am sending to you the manuscript of

" New researches on buckling of arches"

of one of the co-workers of this Department of Physics, prof. Carlo Tagliacozzo

I hope you will find this paper of prof. Tagliacozzo, in which he gives a solution of one problem of the theory of elasticity of great practical importance and suggests a new method for such kind of problems, interesting and worth while to publish.

Dean Prof. André Dreyfus, sends to you his kindest regards and joins me in saying that we would be grateful to you if you could send this manuscript for publication in one of the scientific Journals of the U.S. e.g. in the "Journal of Applied Mechanics" ed. by the Amer. Soc. of Mech. Engineers) or in any other of your choice.

With many thanks
Yours sincerely

Gleb Wataghin