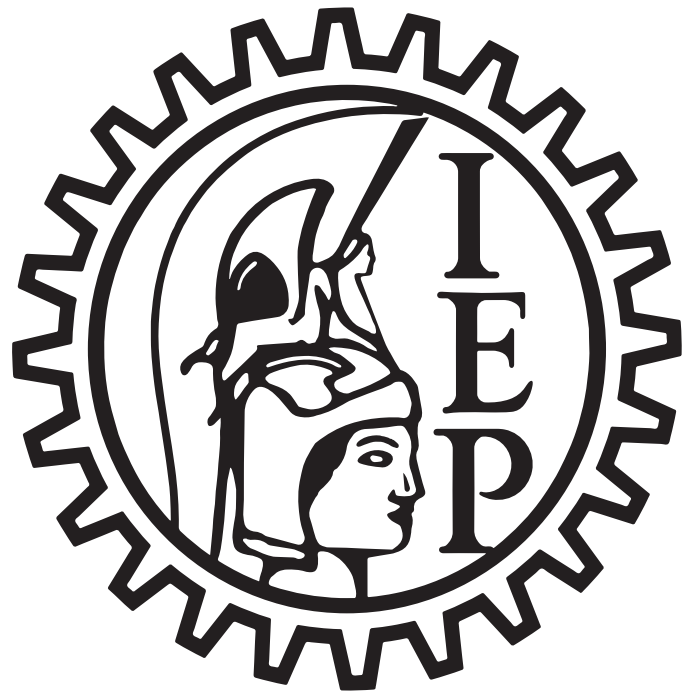


INSTITUTO DE  
ENGENHARIA  
DO PARANÁ



INSTITUTO DE  
ENGENHARIA  
DO PARANÁ

