

# 100

T. Martonffy	Hungary	-- Influence of nitrogen fertilizer on yield and quality of lucerne growing on different soils
G. Schilling S. Trobisch	DDR	-- Regulation of nitrate reduction in grass plants

## 3.00 p.m.—6.00 p.m. EVENING SESSION

### Reports

Dj. Jelenic R. Lovic R. Dzamic	Yugoslavia	-- Effect of mineral fertilizers on yield and quality of some species of grapes
G. Raciti A. Scuderi	Italy	-- Effects of calcaerous amendments on the quality of oranges in volcanic soils
M. Milosavljevic A. Nakalamic R. Chorovic	Yugoslavia	-- Correlation between NPK level in soil and affection of grape by enzimic decay on vineyards
M. Uliscevic V. Chelkovic L. Pejovic	Yugoslavia	-- Influence of mineral fertilizers on growth and yield of grape and its quality

## 4.30 p.m.—4.45 p.m. Recess

### Short lectures

P. Weselowski	Poland	-- Effect of fertilizers on chemical composition of yield and mesofauna of peat meadow
I. Kuczynska B. Sapek	Poland	-- Effect of trace elements interaction on the grassland by high NPK levels
H. Panak T. Wojnowska G. Novak	Poland	-- Influence of differentiated mineral fertilizers on ratio of cations in orchardgrass and in plants of pasture
L. K. Mamarova	Bulgaria	-- Effect of mineral fertilizer on yield, lucerne's quality and nutrient balance in soil