

PROGRAM

Preface:

I. LÁNG, President of the Congress	17
--	----

Welcoming Addresses

H. BRAUN, on behalf of the FAO (Food and Agriculture Organization of the UN)	19
B. IVANOV, on behalf of UNEP (UN Environmental Program)	21

Ceremonial allocution

50 years of CIEC activities	
Dj. B. JELENIĆ, President of CIEC	23
E. WELTE, Vice-President of CIEC	27

Introductory lecture

Agriculture and use of fertilizers in Hungary	
G. SOÓS, President of the Hungarian Society of Agricultural Sciences	29

PLENARY SESSIONS**SESSION 1***Main lecture*

Land fertility and environmental aspects in Hungary	
I. LÁNG	35

Contributions

Biological and soil fertility factors effecting the outstanding development in Hungarian crop production during the last 20 years	
E. BOCZ	41

Effect of mineral fertilization on soil fertility

E. DEBRECZENI	45
-------------------------	----

A map of soil clay minerals and its use in expert consulting on fertilization

P. STEFANOVITS, H. BEYER, P. BODOR and K. DOMBÓVÁRI	49
---	----

Recent tendencies in fertilizer consumption in Europe

K. SZASZ	53
--------------------	----

Some problems in agrochemistry and environmental protection as consequence of intensive land use in Hungary

A. PUSZTAI	55
----------------------	----

Efficiency studies of mineral fertilizers and manures on sandy soils between the Danube and Tisza in a long-term trial of 24 years

F. BAUER	61
--------------------	----

Recent fertilizer trends in Hungary

A. SZÁNTÓ	65
---------------------	----

SESSION 2*Main lecture**Soil fertility and the food requirements of world population*

I. SZABOLCS	69
-----------------------	----