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A FARMING SYSTEMS RESEARCH BIBLIOGRAPHY OF KANSAS STATE UNIVERSITY'S VERTICAL FILE MATERIALS

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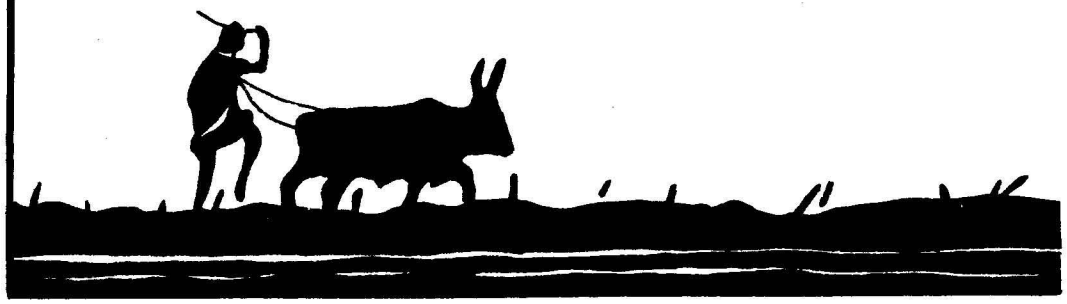
FARMING SYSTEMS RESEARCH PAPER SERIES



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The Technical Advisory Committee's Review Team of Farming Systems Research has defined a farming system as:

> "a complicated, interwoven mesh of soils, plants, animals, implements, workers, other inputs and environmental influences with the strands held and manipulated by a person called the farmer who, given his preferences and aspirations, attempts to produce output from the inputs and technology available to him. It is the farmer's unique understanding of his immediate environment, both natural and socio-economic, that results in his farming system.

It goes on to describe FSR as:

> "research (including training) which: (1) is conducted with a recognition of and focusing towards the interdependencies and interrelationships that exist among elements of the farm system, and between these elements and the farm environment; and (2) is aimed at enhancing the efficacy of farming systems through the better focusing of agricultural research so as to facilitate the generation and testing of improved technology.
>
> "The major activities involved in FSR are:
>
> (a) The collection and analysis of base data;
> (b) The study of existing farming systems;
> (c) The design of new farming systems;
> (d) Farm systems experimentation; and
> (e) The evaluation and monitoring of new farming systems."[1]

The Bibliography...

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Referenced materials may be obtained:

- --by coming to the Resources on Developing Countries office, third floor, Farrell Library, and checking out the material
- --through inter-library loan

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[1] Farming Systems Research at the International Agricultural Research Centers. 1978. World Bank for TAC Secretariat/FAO, Washington, D.C. p. 8.

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We welcome suggestions and new materials for the farming systems collection.

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