



FOOD BUYS FOR FATHER'S DAY!

SUGAR Imperial	5 Lbs.	37c
CATSUP	5 14-Oz. Btls.	\$1
TOMATO JUICE	4 46-Oz. Cans	\$1
Libby's PEARS	4 303 cans	\$1
FRUIT COCKTAIL	4 303 cans	\$1
Libby's Garden PEAS	6 303 cans	\$1
Libby's Cut GREEN BEANS	6 303 cans	\$1
Libby's Cut BEETS	10 cans	\$1
SPINACH	7 303 cans	\$1
BIG BOTTLE CATSUP	4-20 oz. btls.	\$1
Libby's PINEAPPLE JUICE	3-46 oz. btls.	\$1
PINEAPPLE - GRAPEFRUIT JUICE	4-qt. cans	\$1
Dill or Sour PICKLES	3-24 oz. jars	\$1
VIENNA SAUSAGE	5 reg. cans	\$1
Libby's TOMATO SAUCE	11 cans	\$1
TOP COLA	plus deposit 6 for 29c	
Sunshine Hi-Ho CRACKERS	lb	33c
Nabisco VANILLA WAFERS	25c Size	23c
Deckers Oleo	lb. 13c	Elcor Tissue roll 5c
Mayfield's Grade A Medium Eggs	doz. 29c	Decker's Luncheon Meat 12-Oz. can 39c
Golden Brown Breaded Shrimp	10-Oz. pk. 39c	Gladiola Biscuits 3 cans 25c

MEAT SPECIALS

FRESH FRYERS	Lb.	29c
POT ROAST	Lb.	49c
Pen Bone LOIN STEAK	Lb.	69c
Lean ROUND SHOULDER	Lb.	89c
SHOULDER STEAK	Lb.	59c
Dairy Sliced HORMEL BACON	Lb.	59c

FRUITS VEGETABLES

LETTUCE	Lb. 10c
WINESAP APPLES	Lb. 10c
PEACHES	Lb. 10c
SWEET CORN	6 ears 25c

SPECIALS GOOD FOR JUNE 18 - 19 - 20

MILLER'S SUPER MARKET
3800 TEXAS AVENUE VI 6-6613

Doctoral Candidate at A&M

Pakistani Botanist Makes Grain Sorghum Discovery

A Pakistani botanist, who came to the United States to learn more about plant breeding, has made a discovery that promises to increase grain sorghum yields for Texas farmers and provide food for millions of his own people.

A. Ghafoor Bhatti, doctoral candidate in the A&M Department of Genetics, has succeeded in increasing grain size, by doubling the number of chromosomes, in a plant developed from a cross between a grain sorghum and Tunis Grass.

His plant has grains 25 to 50 per cent larger than those of present-day commercial sorghums.

Colchicine Used
Prof. C. B. Godbey, head of A&M's Department of Genetics, says Bhatti used the drug colchicine in doubling the chromosomes count in his new sorghum. Colchicine has been used in the past

in altering other plants, but Bhatti's application to use in grain sorghums is considered a major step forward toward their improvement.

While doubling chromosomes often results in some form of gigantism, Godbey says, it often means sterility.

One of the most important features of Bhatti's new grain is its fertility—93 per cent under laboratory conditions.

Bhatti says he chose to work at A&M because of the international reputation gained by A&M System scientists in production of grain sorghum hybrids. The first of these new hybrids went into production about five years ago, and they have since jumped the per-acre yields of grain by 25 to 40 per cent over former standard types. The new hybrids are grown world-wide and more than half the sorghum acreage in Texas was planted to them this year.



A. Ghafoor Bhatti
... Pakistani Botanist Studying at A&M

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Spectacular Import
Impact of the new grain sorghum hybrids on Texas agriculture was shown in a spectacular manner last year, when Texas farmers produced more than 270,000,000 bushels, worth \$23,000,000 more than the 1957 crops. Average for the ten-years preceding 1957, was about 90,000,000 bushels, and '57 is generally considered the year the new hybrids went into big scale production.

Bhatti is particularly interested in work done by A&M System scientists in producing grain sorghums with yellow grains. The yellow headed varieties, now in experimental production, are designed to get carotene into sorghum in quantities comparable to corn, increasing the nutritional value of the sorghum.

portant in many parts of Asia," Bhatti says.
A graduate of Punjab University, Bhatti came to the United States two years ago under an International Cooperation Administration exchange contract between Punjab University and Washington State College. He was allowed to select Texas for research studies on sorghum, because of the outstanding record of sorghum breeders of the A&M System and the tremendous acreage and production in the state.

The fact that grain sorghum will grow economically in vast areas of the world that are too dry for good corn production—like West Texas or Central India—has also given impetus to Bhatti's work.

Staple Diet in Pakistan
"You see, in Pakistan sorghum is the staple diet of many of the poor. It is very, very important, and if we can improve this grain, and increase the size, and get it enough carotene, we will have a food supply of good quality, im-

Bhatti's work with colchicine has led plant breeders of the A&M System to plan incorporation of further studies along these lines into their own sorghum research.
Scholar, Hard Worker
The Pakistani scientist, characterized as an outstanding scholar and extremely hard worker, has been specifically concerned with interspecific hybrids in sorghums, a cytogenic problem, in which field he has been advised by Dr. R. G. Reeves and Dr. John E. Endrizzi, both of the A&M faculty, and both internationally recognized cytogeneticists.

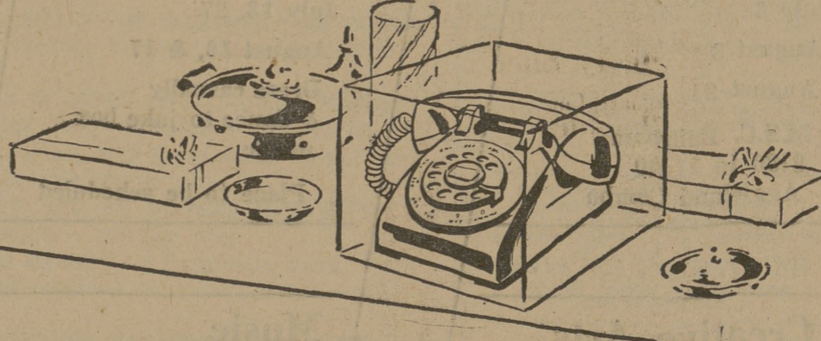
Bhatti, who has been offered a position in the United States as a plant scientist, has declined the offer. He intends to return to his family in Rawalpindi this September. He also plans to continue his work as a grains scientist in Pakistan.
"It is where I belong, where I can help; where there is a great need for more food," he says.

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