

## History of Avian Nutrition & Development of Formulated Products

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Greg J. Harrison, DVM

### 1950's – 1960's

Canaries

Milton Scott, PhD Cornell University NY

Kamphues, DVM, PhD Hannover U Germany

### 1960's – 1970's

Ted Lafeber, DVM.

Ziegler Brothers Inc.

### 1970's – 1980's

U of California Grau, Brice, Roudybush

Waltham Company England

Purina Mills AVN Mini Friends

### 1991

Harrison's Bird Foods

Extruded Organic Stoodley Diet

Petra Wolf, et al Hannover

Hand feeding takes over market

Hills & ZuPreem fund basic research at Texas A&M and U. California

### 2000 +

Aviculture records for feeding trials.

Debra McDonald joins HBD as consultant.

HBD funds Michael Standford UK

Hypoparathyroidism.

Macaw Breeding.

African Grey Breeding.

Texas A&M Phalen

Calcium in budgies needs to be 0.3-0.7%. over 0.7 was toxic.

