

Turf Solutions II: Frazee Mowing – What is It and Could I Use it on My Course?

**GIS 2017
Orlando, FL**

John Sorochan, Ph.D.



Fraze Mowing



History

Koro Topmaker (Ko Rosenberg = Ko-ro)

- Adapted from asphalt grinder
- Used to renovate soccer pitches
- Used as a sprig harvester









Sunken Drainage Line Repair Fox Den CC - Knoxville, TN



Sunken Drainage Line Repair

Fox Den CC - Knoxville, TN



History

Fraze (Fraise) Mowing

- Developed in the 90's by Simon Gumbrill and Richard Campey
- Introduced tungsten Terraplane Rota blades
 - 100% surface are using finer 10 mm blades
 - Remove *Poa* from ryegrass
 - Remove OM & turf in hybrid soccer pitches



The Universe Rota, originally called the Gumborota



Photo courtesy Mr. Simon Gumbrill - SGL

Desso System at St Georges Park after two passes with the Universe Rota



Photo courtesy Mr. Simon Gumbrill - SGL

Fraze Mowing System



Photo courtesy Mr. Simon Gumbrill - SGL





Fraze Mowing System

Photo courtesy Mr. Simon Gumbrill - SGL

Fraze Mowing System



Photo courtesy Mr. Simon Gumbrill - SGL

Finesse Frazzle Mowing



Photo courtesy Mr. Simon Gumbrill - SGL

Fraze Mowing Dallas Cowboys



Photo courtesy Mr. Simon Gumbrill - SGL



Fraze Mowing Bermudagrass & XtraGrass



XtraGrass after Fraze Mowing



Hybrid (Natural & Synthetic) Systems





John SoroChan, Ph.D. soroChan@utk.edu

[🐦 @SoroChan](https://twitter.com/SoroChan)