Regular sequences, depth, Cohen-Macaulayness, graded algebras, Hilbert functions, degree bounds, Castelnuovo-Mumford regularity, Poincare series, multiplicitiiies... (Refrain)

This week we saw gins, Macaulay's theorem, lex segments, Buchsbaum conditions, local cohomology, integral closure, valuations, reductions, and equisingularity theory. (Refrain)

O Tito Valla, mathematician, ex-soccer player, we sing to you, happy birthday, oh happy birthday, many more years, many more theorems!

(Sung to the tune of "O sole mio")

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This week we saw gins, Macaulay's theorem, lex segments, Buchsbaum conditions, local cohomology, integral closure, variations, recurctions, and equisingularity theory. (Refrain) Giuseppe Valla works in commutative algebra, he's published lots and had many students, his work 's influential and highly referenced, he inspires with his knowledge of it all. (Refrain)

Regular lequences, depth, Cohen-Macaulayness, graded argebras, Hilbert functions, degree bounds, Castelnuovo-Mumford regularity, Poincare series, multiplicitiiies... (Refrain)

This week we saw gins, Macaulay's theorem, lex segments, Buchsbaum conditions, local cohomology, integral closure, variations, reductions, and equisingularity theory. (Refrain)

[higher pitch]