



The great
Carl Gauss
died on this
day in 1855.

FAMUS [Friday Afternoon Math Undergrad Seminar] meets:

- every Friday
- at 3:00 p.m.
- in Room 164
- of the Adel Mathematics Building

[and refreshments are always served!!!!]

February 23rd topic

Hilbert Matrices

$$\begin{vmatrix} 1 & & & & \\ & \frac{1}{2} & & & \\ & & \frac{1}{3} & & \\ & & & \frac{1}{4} & \\ & & & & \frac{1}{5} \\ \frac{1}{4} & & & & \\ & \frac{1}{5} & & & \\ & & \frac{1}{6} & & \\ & & & \frac{1}{6} & \\ & & & & \frac{1}{7} \end{vmatrix}$$

February 23rd guest

Ye Chen

**ALL MATHEMATICS MAJORS ARE ENCOURAGED
AND EXPECTED AND ENCOURAGED TO ATTEND**