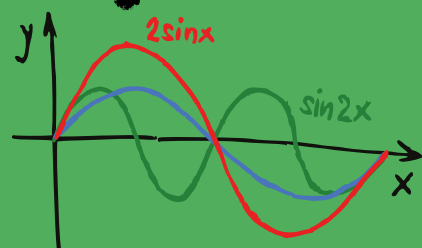
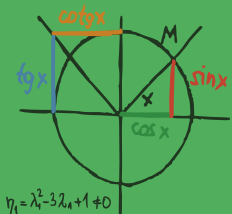


$2x^2yy'+y^2=2$
 $\cos 2x = \cos^2 x - \sin^2 x$
 $\frac{\partial z}{\partial x} = 2; \frac{\partial z}{\partial y} = 0 \quad \vec{n} = (F_x; F_y; F_z)$
 $\sin(x+y) = \sin x \cos y + \cos x \sin y$
 $A = \begin{pmatrix} x_1 & 1+x_1^2 & 1 \\ y_1 & 1+y_1^2 & 1 \\ z_1 & 1+z_1^2 & 1 \end{pmatrix}; x=0, y=1, z=2$
 $x_2 = \begin{pmatrix} -x \\ \beta \\ -\beta \end{pmatrix}$
 $\sum_{i=0}^n (P_2(x_i) - y_i)^2$
 $\lambda_2 = i\sqrt{14}$
 $y' - \frac{y}{x+2} = 0; y(0) = 1$
 $\cos x \quad \begin{cases} \lambda x - y + z = 1 \\ x + \lambda y + z = \lambda \\ x + y + \lambda z = \lambda^2 \end{cases}$
 $y = \sqrt[3]{x+1}; x = \tan t$
 $\frac{\partial f}{\partial x} = 16 - x^2 + 16y^2 - 4z > 0$
 $\cos \varphi = \frac{(1,0) \cdot (\frac{1}{\sqrt{12}}, \frac{1}{4\sqrt{3}})}{\sqrt{\frac{1}{12} + \frac{1}{48}}}$
 $a^2 + b^2 = c^2$
 $Y_{i+1} = Y_i + b \cdot k_2$
 $x_1 = \begin{pmatrix} 2p \\ -p \\ 0 \end{pmatrix}$
 $a^2 = b^2 + c^2 - 2bc \cos \alpha$
 $e^2 - xy z = e; A[0, e, 1]$
 $\sin^2 x + \cos^2 x = 1$
 $|z| = \sqrt{3^2 + 4^2}$
 $a^2 = c \cdot c_b$
 $a^2 = c \cdot c_a$
 $z = \sqrt{b^2 + c^2}$

Matematici al Lavoro

Storie di laureati
in matematica
raccontate
dai protagonisti



15 marzo 2019
ore 15:00
 Aula 3B
 Edificio H2 Bis
 Via Valerio 12/1
 Università di Trieste
 Contatti:
mmeccchia@units.it

Interventi di:

Carolina Biolo
 Insegnante
Liceo Petrarca - Trieste

Matteo Gallet
 Postdoc
SISSA - Borsa Schrödinger

Giangiacomo Sanna
 Data Scientist
Prometeia

Valentina Clemente
 Product Support
 Specialist
Cybertec

Tommaso Matteini
 Quantitative Analyst
Gruppo Generali

Federica Stella
 Operation Analyst
 & Project Manager
Hugo Boss

Romina Gaburro
 Lecturer in applied
 mathematics
University of Limerick

Veronika Pegan
 Developer and consultant
*Sapphir management
 Consulting d.o.o.*

