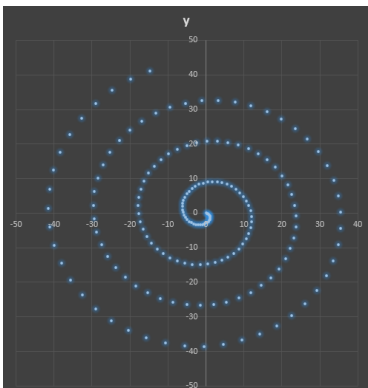


OUTCOMES

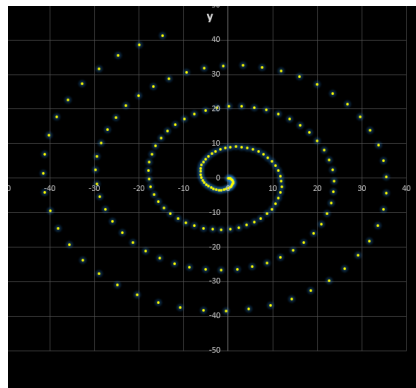
Archimedean Spiral with Excel

Let's represent the Archimedean Spiral through Excel. The Archimedean Spiral has $r=a+b\theta$. If $a=0$ then $r=b\theta$. Supposed $b=0.01$ and $\theta=0.01$ step 25 $\theta=\{0.01,25.01,50.01, \dots\}$ and $x=r\cos\theta$, $y=r\sin\theta$

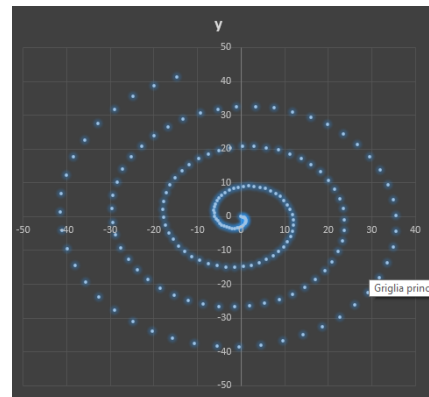
Edoardo Accolla



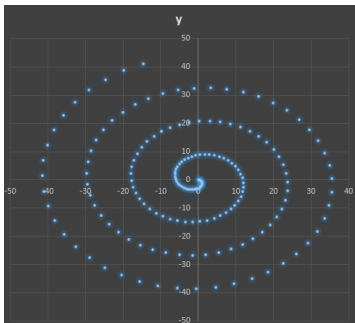
Alexandru Trifan



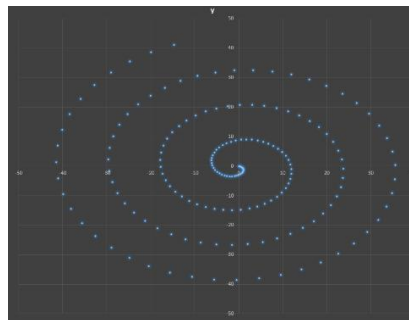
Francesco Civita



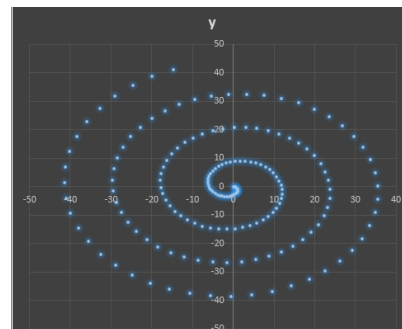
Frank Reyes



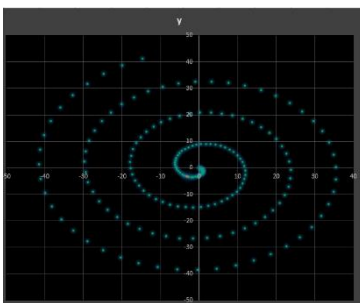
Ion Cristian Sutescu



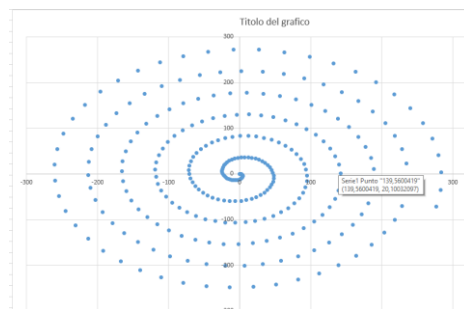
Josùe Franco



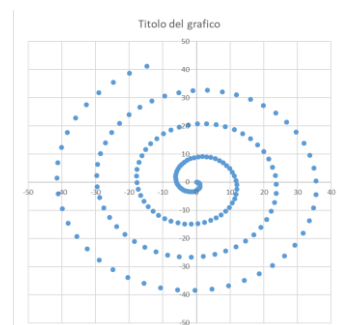
Matteo Minella



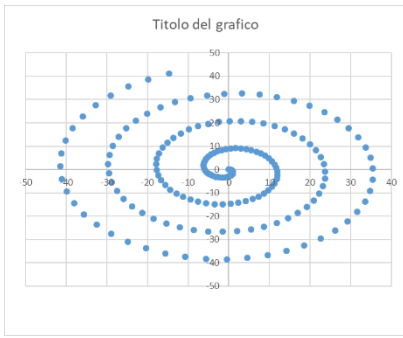
Rhenz De Los Reyes Zedirck



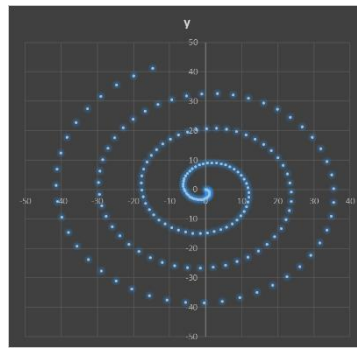
Sebastiano Coco



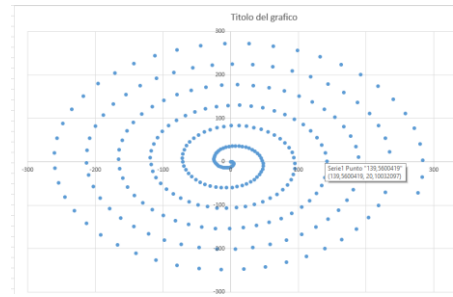
Valerian Virlan



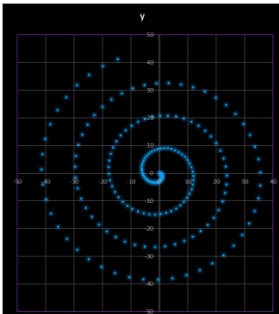
Victor Iernutian



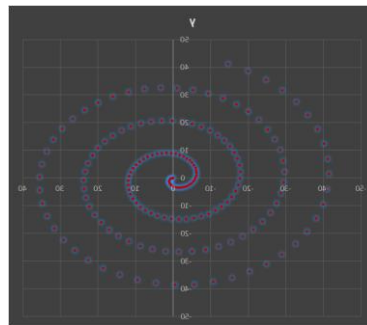
Cristian Aguila



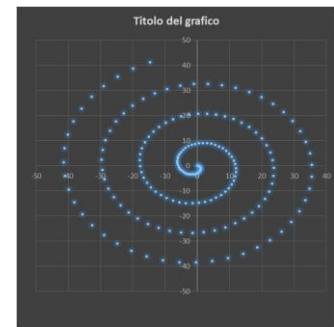
Alessio Ferronetti



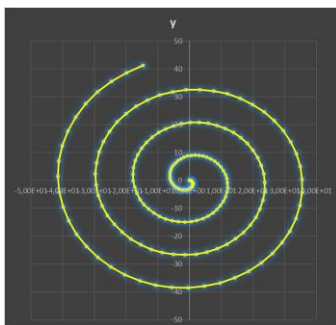
Gabriel Zapata



Tommaso Maesano



Samuele Mori



Investigating Archimedean Spirals

Video Tutorial of Jacopo Bove

First Group Jacopo Bove, Edoardo Nervi Accolla

Archimedean Spiral with Excel

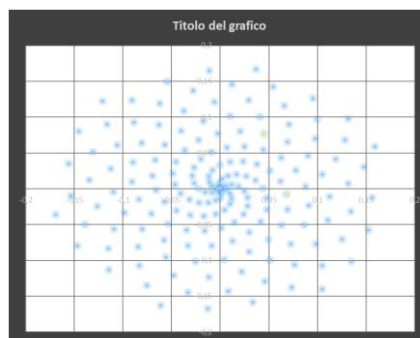
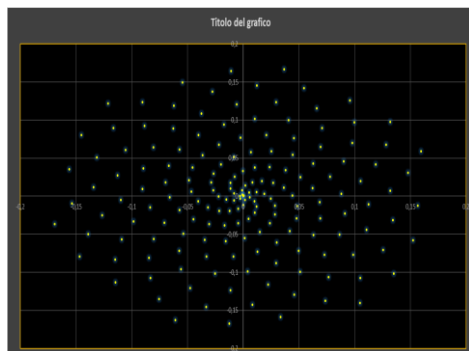
Let's represent the Archimedean Spiral through Excel. The Archimedean Spiral has $r=a+b\theta$. If $a=0$ then $r=b\theta$. Supposed $b=0.001$ and $\theta=0.0001$ step 25 $\theta=\{0.0001, 25.0001, 50.0001, \dots\}$ and $x=r\cos\theta$, $y=r\sin\theta$



Second Group Sebastiano Coco, Rhenz De Los Reyes

Archimedean Spiral with Excel

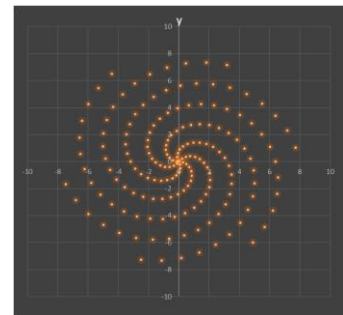
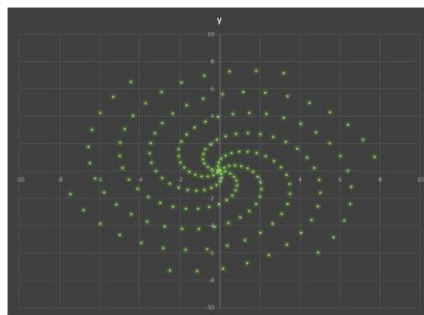
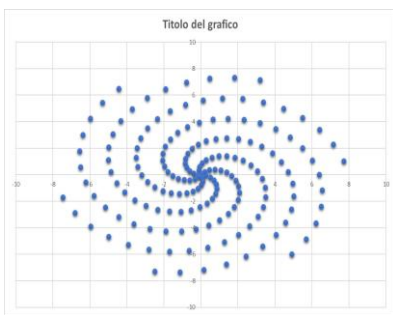
Let's represent the Archimedean Spiral through Excel. The Archimedean Spiral has $r=a+b\theta$. If $a=0$ then $r=b\theta$. Supposed $b=0.001$ and $\theta=0.0001$ step 35 $\theta=\{0.0001, 35.0001, 70.0001, \dots\}$ and $x=r\cos\theta$, $y=r\sin\theta$



Third Group Gabriele Lazzari, Josue Franco, Victor Iernutiam, Matteo Minella

Archimedean Spiral with Excel

Let's represent the Archimedean Spiral through Excel. The Archimedean Spiral has $r=a+b\theta$. If $a=0$ then $r=b\theta$. Supposed $b=0.001$ and $\theta=0.0001$ step 45 $\theta=\{0.0001, 45.0001, 90.0001, \dots\}$ and $x=r\cos\theta$, $y=r\sin\theta$



Fourth Group Valerian Virilan, Gabriel Zapata, Alexandru Trifan, Ion Sitescu

Archimedean Spiral with Excel

Let's represent the Archimedean Spiral through Excel. The Archimedean Spiral has $r=a+b\theta$. If $a=0$ then $r=b\theta$. Supposed $b=0.001$ and $\theta=0.0001$ step 55 $\theta=\{0.0001, 55.0001, 110.0001, \dots\}$ and $x=r\cos\theta$, $y=r\sin\theta$

