Join us for the 13th Hyogo Science E-café: **The Beauty in Mathematics**

Mathematicians often consider beauty to be the most important factor in mathematics --- you can find numerous books, articles, YouTube clips etc. in which many mathematicians, prominent or rather unknown, declare this. In this session of Hyogo Science E-café we shall discuss about the beauty in mathematics with two professors from Kobe University.



Image from- Gaforius F. (1492), Theorica musice Franchini Gafuri laudensis Sakaé Fuchino illustrates the beauty in mathematical theorems and their proofs with Pythagorean theorem and some other examples.

(European) music has been based on mathematical theory and this also traces back to Pythagoras in 6th century BC. **Wayne Rossman** will discuss about the beauty in connection with mathematics and music.

In the second part of the café we shall further talk about the beauty in mathematics in a panel discussion.

NESCAFÉ Sannomiya April 25th (Tuesday) 18:30 – 20:30 800円





To register, e-mail your name to The Kobe University Science Shop at:

HSE-CAFE@RADIX.H.KOBE-U.AC.JP

Register by Sunday, April 23rd. Space is limited to the first 30 people.

お申し込みの際お送りいただきます個人情報は、この催しの運営管理 にのみ利用させていただます。Any information you provide will only be used for the organization of this event.

> Find us on Internet! "Hyogo Science Coalition"

プレゼンテーション を含め日本語による 説明もあります



〒651-0087 兵庫県神戸市中央区御幸通7丁目1-15 7 Chome-1-15 Gokodori Chūō-ku, Kōbe-shi, Hyōgo-ken 651-0087