

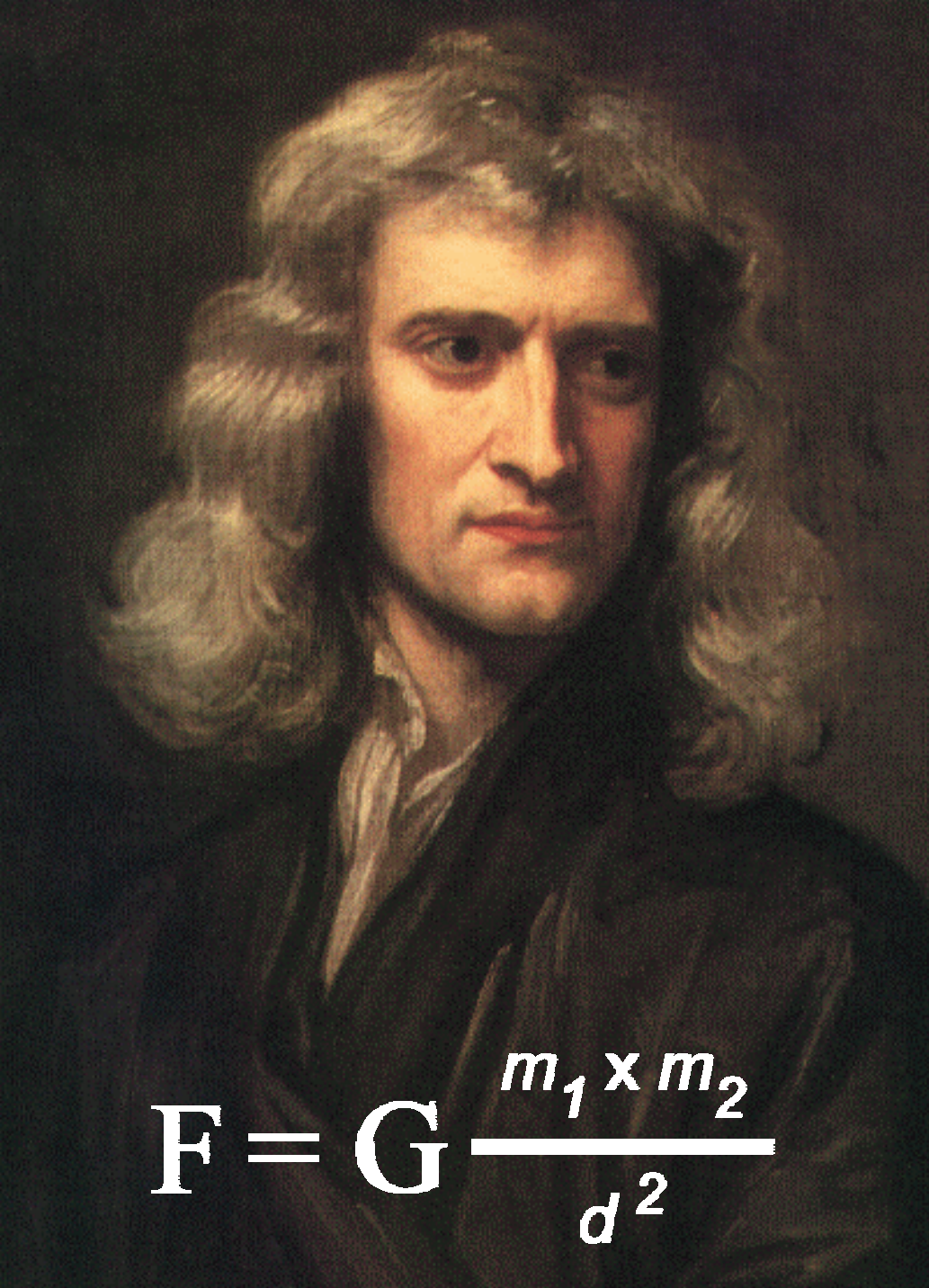
The LIGO logo consists of four concentric, curved blue lines that sweep from the top left towards the bottom right, creating a sense of motion or waves.

LIGO

A New Window on the Universe

**Dr. Rita Colwell, Director
National Science Foundation**

LIGO-G030031-00-M



$$F = G \frac{m_1 \times m_2}{d^2}$$

L. Bendaio

PHILOSOPHIÆ
NATURALIS
PRINCIPIA
MATHEMATICA.

Autore J. S. NEWTON, Trin. Coll. Cantab. Soc. Matheseos
Professore *Lucasiano*, & Societatis Regalis Sodali.

IMPRIMATUR.
S. PEPYS, Reg. Soc. PRÆSES.

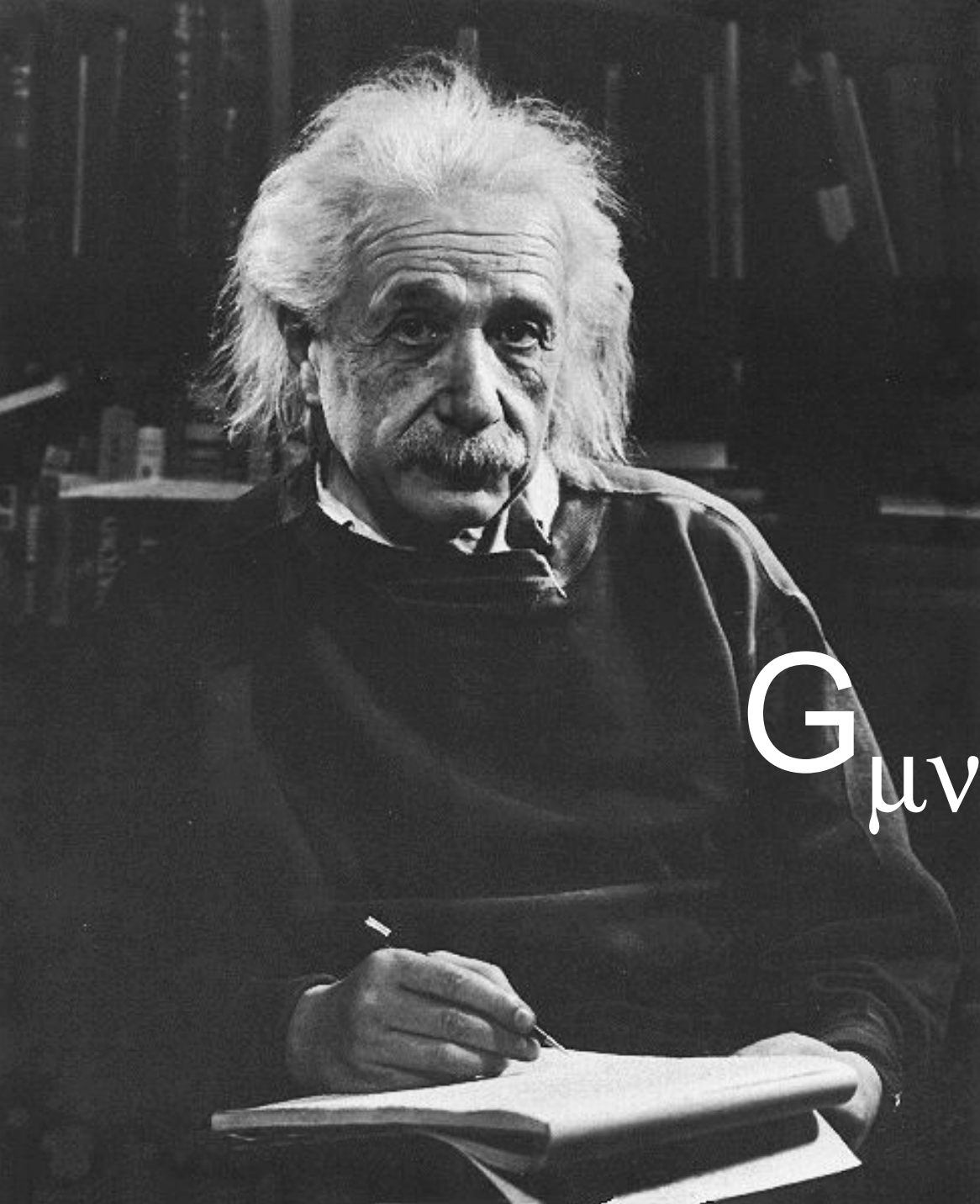
Julii 5. 1686.



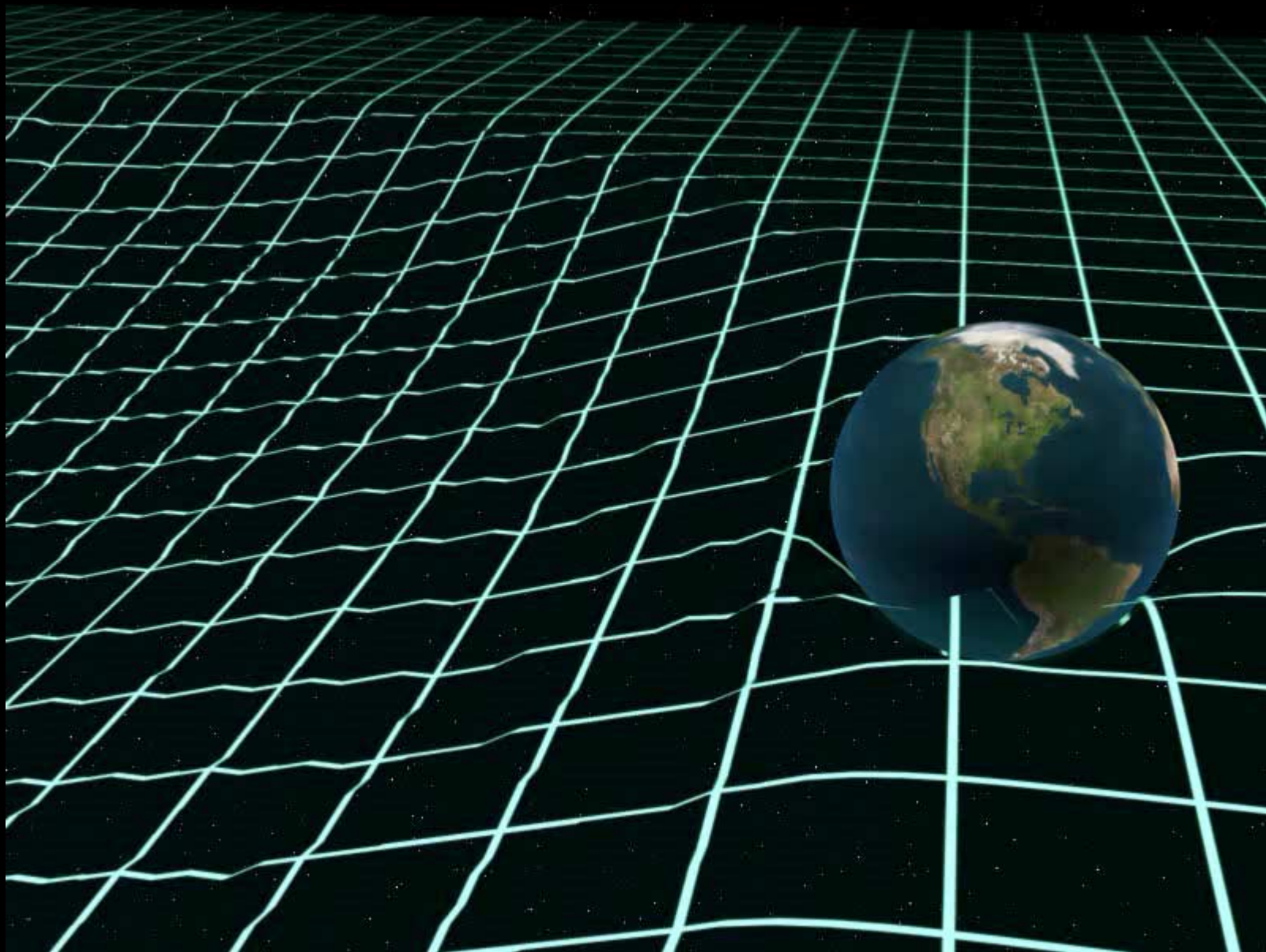
LONDINI,

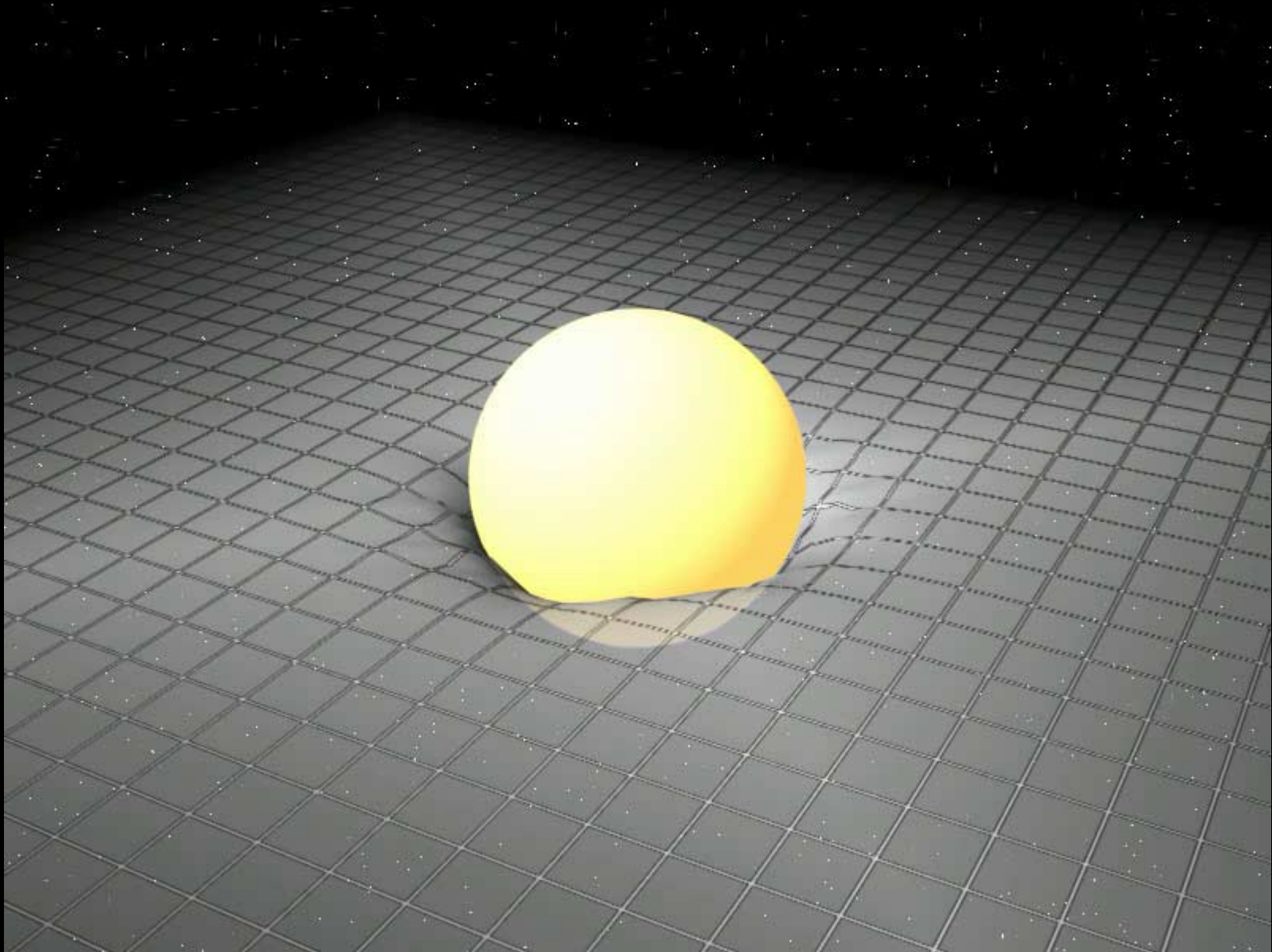
Jussu Societatis Regiæ ac Typis Josephi Streater. Prostat apud
plures Bibliopolas. Anno MDCLXXXVII.

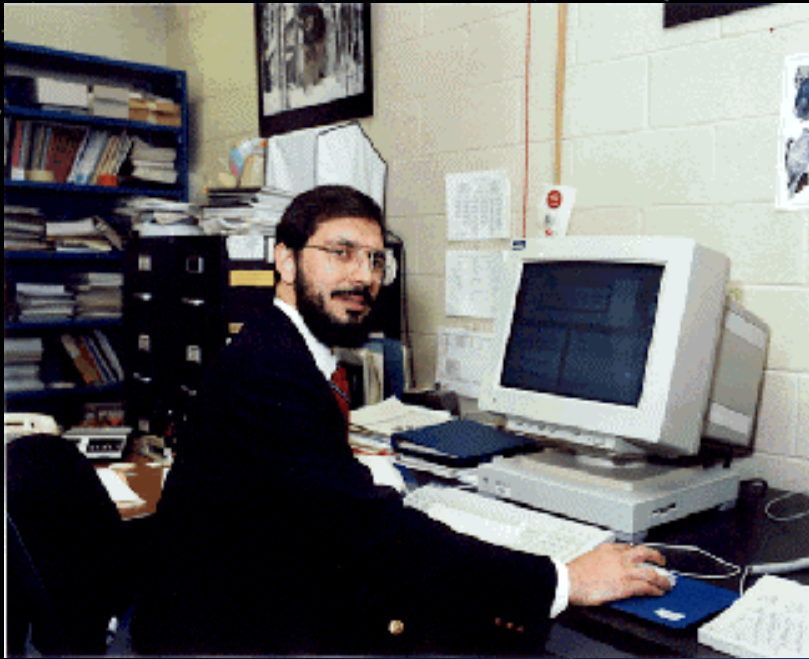




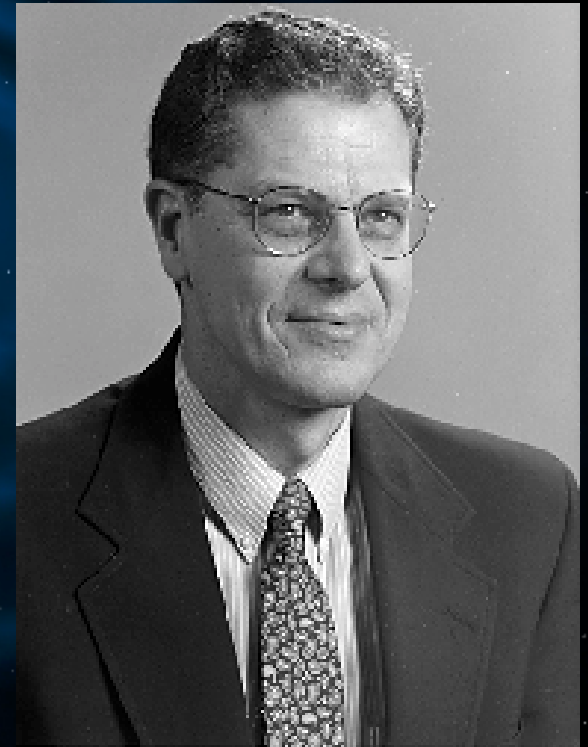
$$G_{\mu\nu} = 8\pi T_{\mu\nu}$$







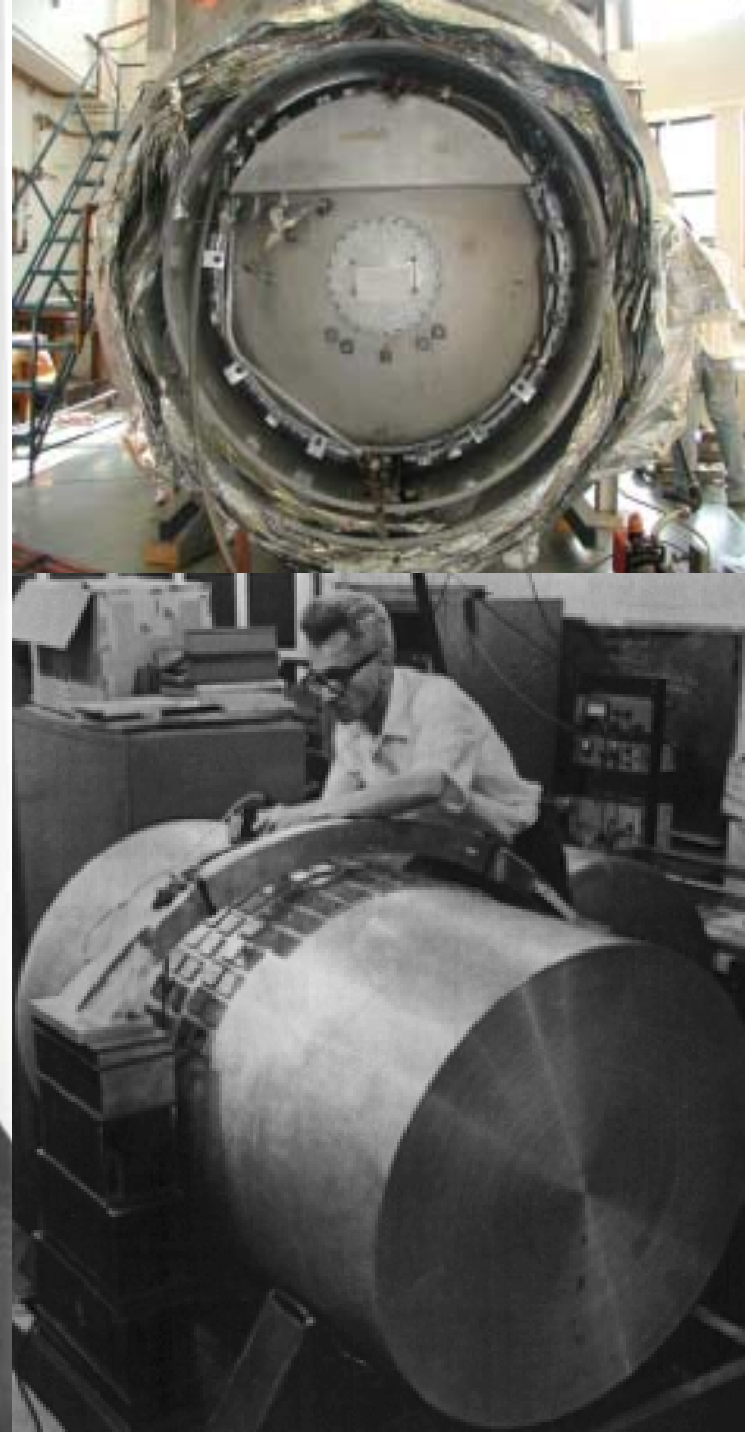
Russel A. Hulse

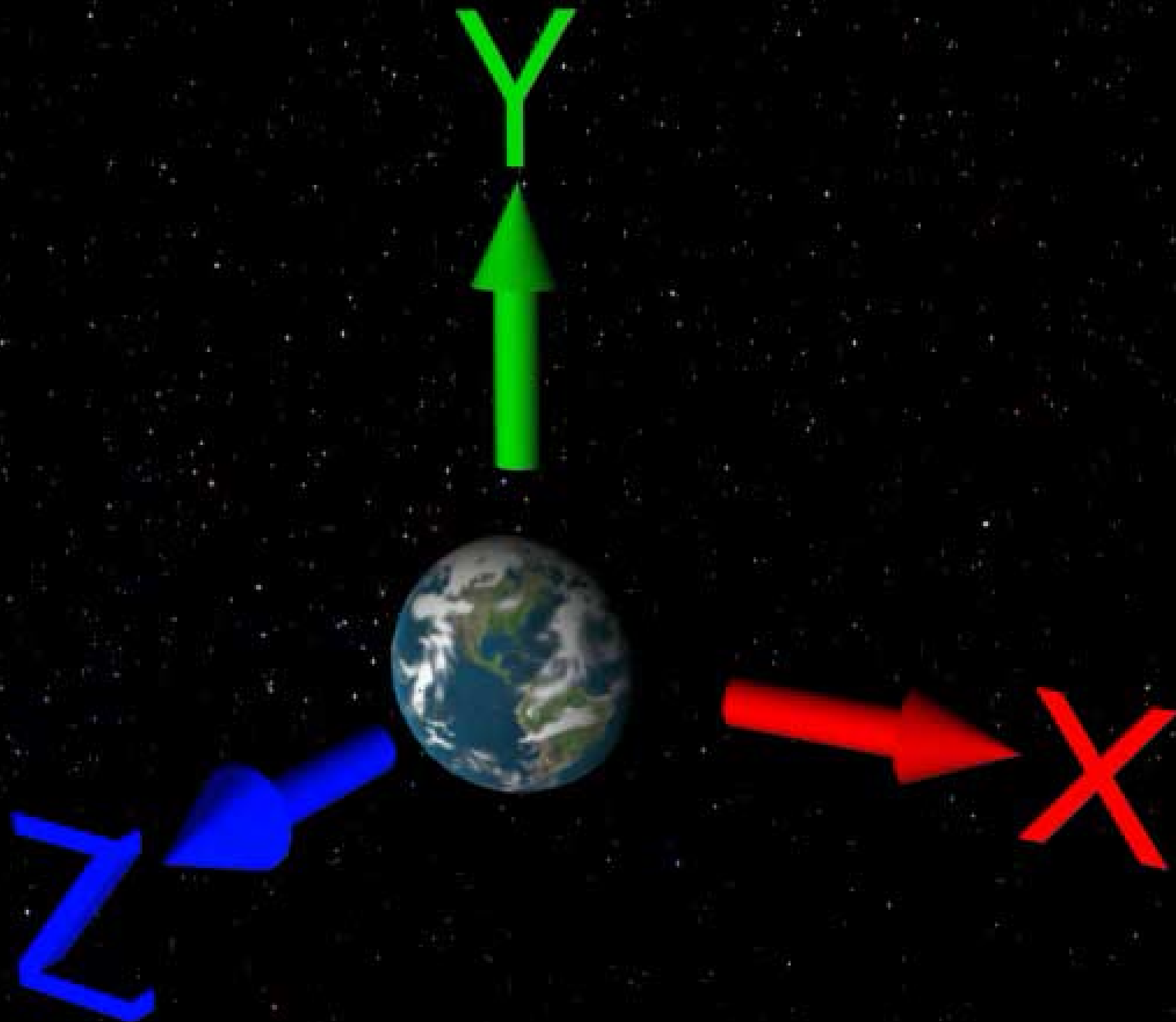


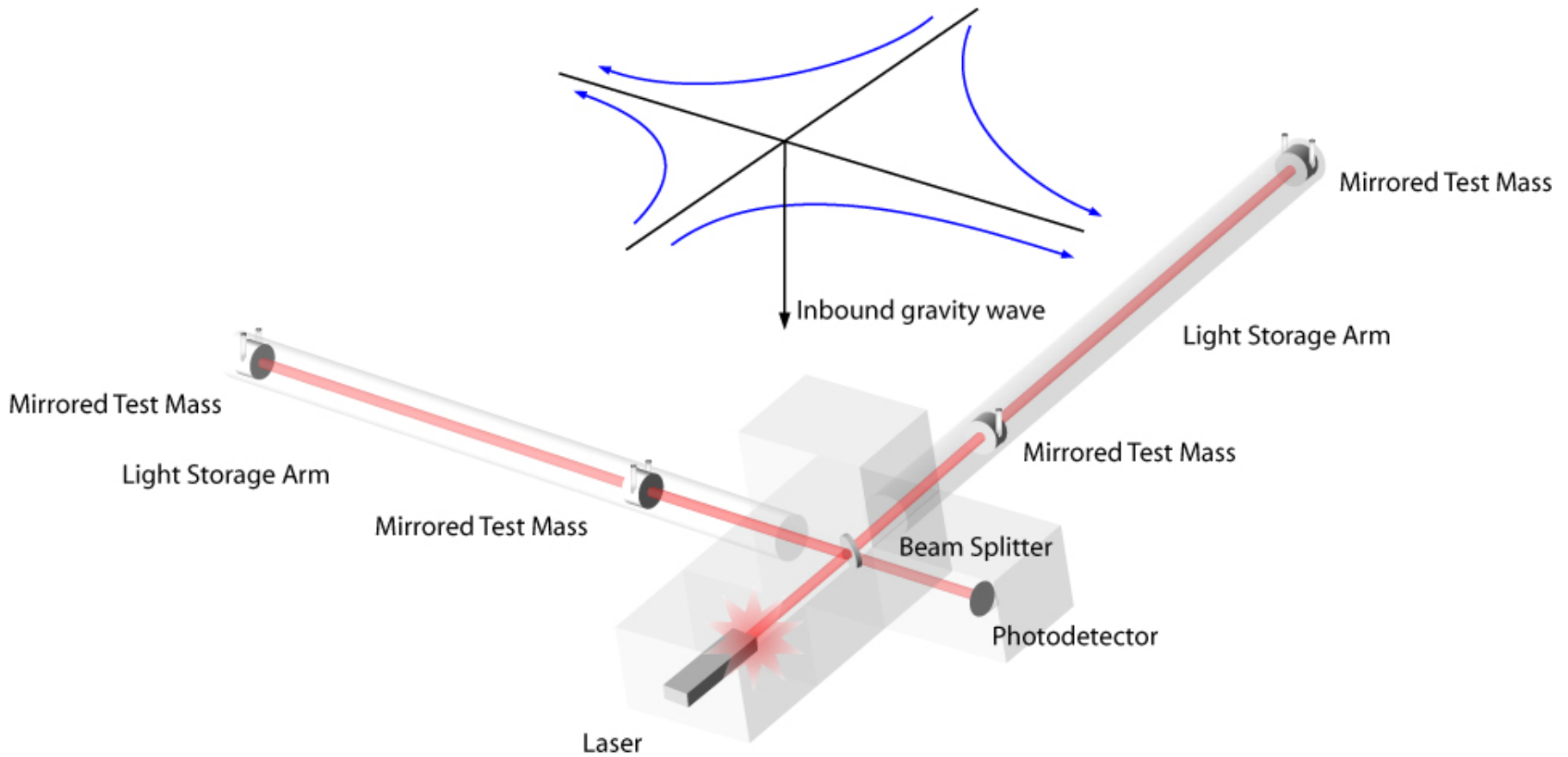
Joseph H. Taylor Jr



Joseph Weber 1919-2000







LIGO: Hanford, WA



LIGO-G030031-00-M

LIGO: Livingston, LA



LIGO-G030031-00-M

The LIGO logo consists of four concentric, curved blue lines that resemble a stylized 'L' or a series of ripples. The lines are thicker on the left and curve towards the right.

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