



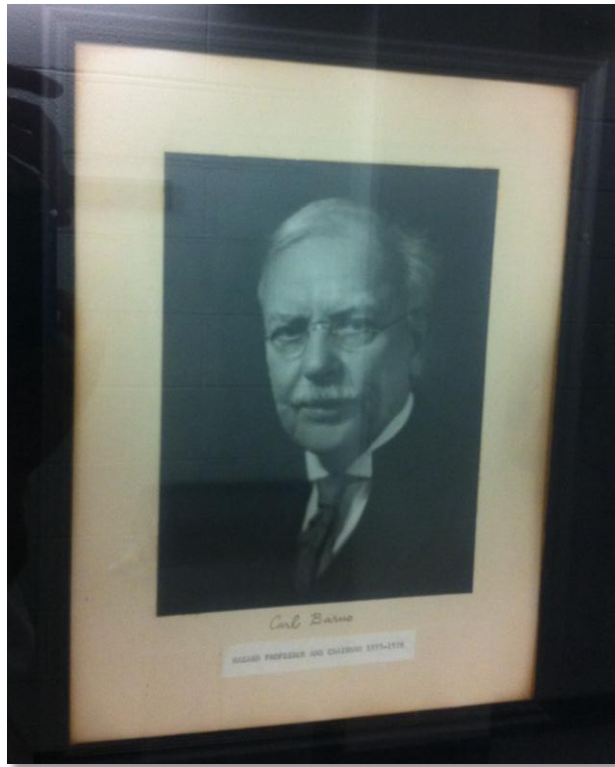
Welcome to Brown and  
Providence!

## Dept of Natural Philosophy (1764)

- Prof. David Howell  
Continental Congress member
- Prof. Eli Whitney-Blake  
(~1875 – competitor of Bell)
- Prof. Carl Barus (1895-1926)



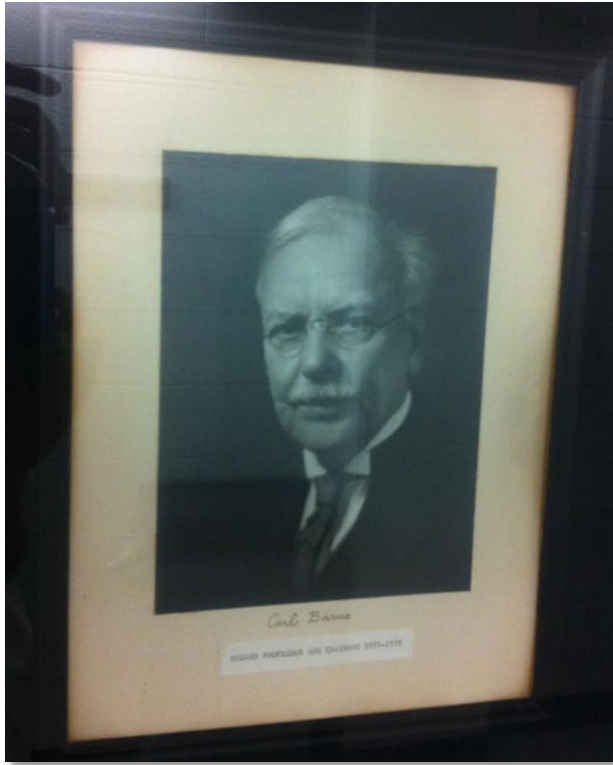
Blake's Butterstamp



Carl Barus

Brown Professor 1895-  
1926

Co-founder of APS 1899



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“Summers which many  
colleagues preferred to  
spend in the mountains or  
at the seashore, were  
spent by him in his own  
laboratory.”\*

\*Author: R. B. Lindsay Source: Proceedings of the American Academy of  
Arts and Sciences, Vol. 71, No. 10 (Mar., 1937), pp. 484-489



- Age of Acoustics (1930's-1960's)



Multiple Presidents and Gold Medal Winners

- Expansion into New Areas (1960 to 1985)
  - Condensed Matter, Nuclear and Particle Physics

# Brown High Energy Physics

- AEC Contract 1958 – 1<sup>st</sup> at Brown
- Grateful for DOE and NSF support

since



Experiment and  
theory  
throughout





Now

Condensed  
Matter  
Physics

Biological  
Physics

Elementary  
Particle  
Physics

Applied  
Physics

Astrophysics  
and Cosmology