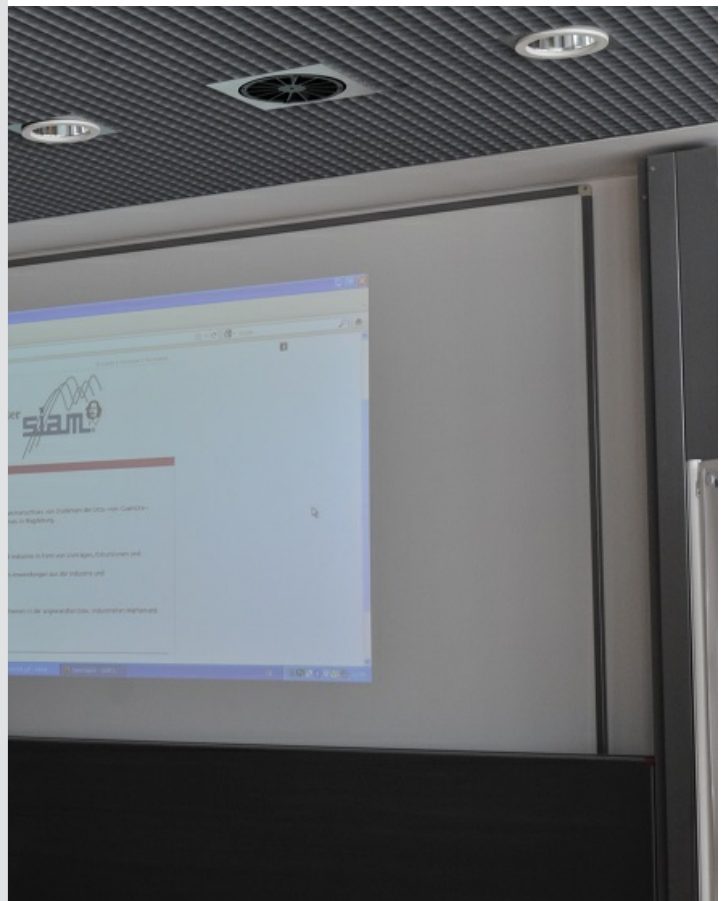
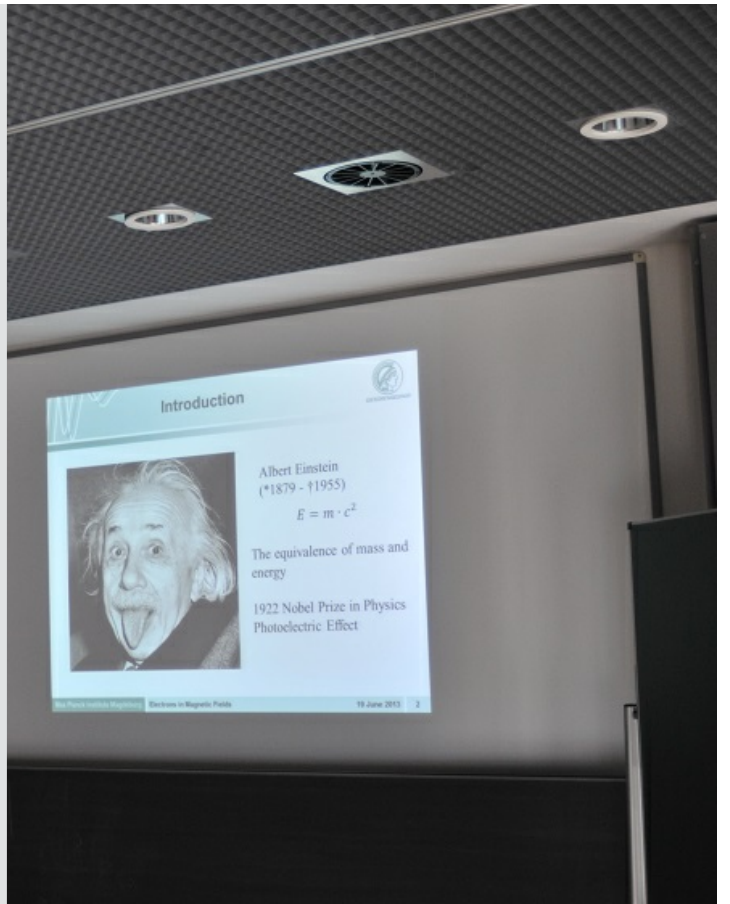


## STUDENT CHAPTER OF SIAM MAGDEBURG

r of SIAM Magdeburg was organized by the Max Planck Institute. The  
y invited guests and local participants. The day ended with a joint

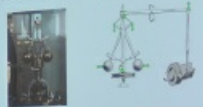






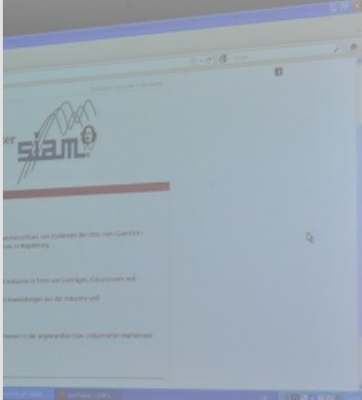
Mathematical control technique

James Watt's centrifugal governor for steam engines  
The element uses centrifugal force to control revolution speed  
An example of an extremely successful control concept  
~ 75000 copies in England alone



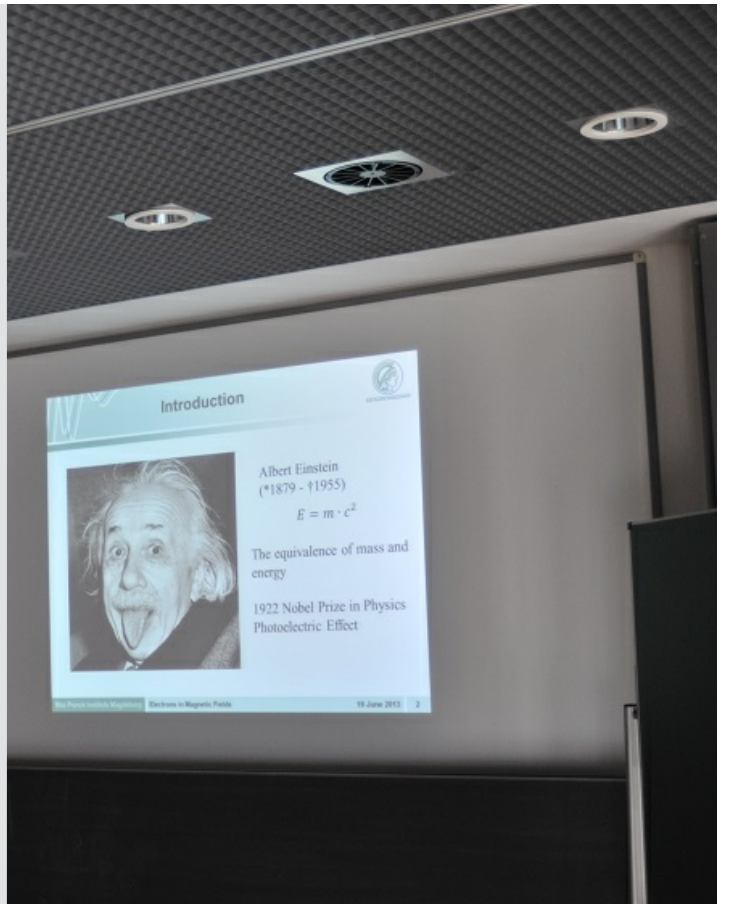
Engineers started to look systematically into theory of control

© 2010 Pearson Education, Inc. All rights reserved. This material is protected by copyright and other laws. All rights reserved.



The screenshot shows the homepage of the Society for Industrial and Applied Mathematics (SIAM). The logo features a stylized figure with arms raised, next to the acronym 'SIAM'. Below the logo, there is a navigation menu with options like 'Home', 'About SIAM', 'Membership', 'Publications', 'Education', and 'Contact Us'. The main content area contains introductory text about the society's focus on applied mathematics and its role in industry and academia.







Prigogine V0.05.2+3

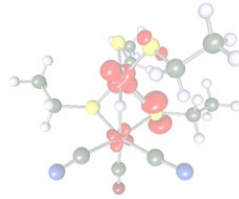
ences.



# Workshop

al Biophysics at HU Berlin

s and



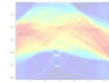
relativistic effects for electrons

ems



time dependent processes

tion of system matrices from  
the flow functions



8 – 13:00

rigogine V0.05.2+3  
eburg

ovgu.de



cross Scales

ions in magnetic fields



computer tomography using discrete

News

15.02.2024

**Seminar Prof. Dr.-Ing. Daniel Juhre**

06.11.2023

**Nerd Nite 2023**

22.09.2023

**Naturkundemuseum**

> more...

Nerd Nite Magdeburg

Become a member



MAX PLANCK INSTITUTE  
FOR DYNAMICS OF COMPLEX  
TECHNICAL SYSTEMS  
MAGDEBURG



OTTO VON GUERICKE  
UNIVERSITÄT  
MAGDEBURG