

Café Scientifique of Iowa City Presents

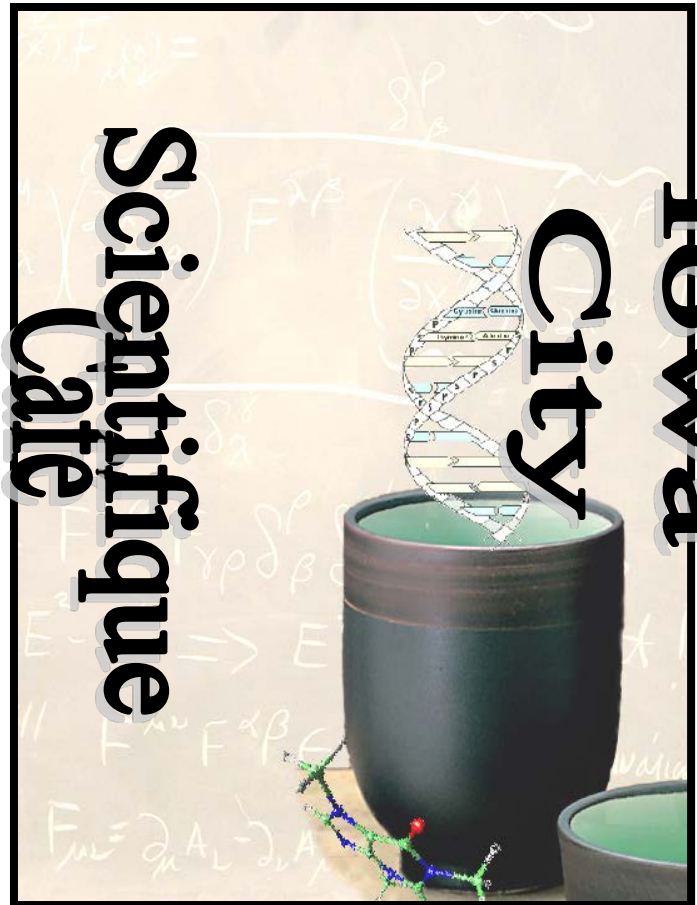
Professor E. Dale Abel, MD, PhD

**Chair - Department of Internal Medicine;
Director - Fraternal Order of Eagles Diabetes
Research Center;
Professor of Medicine, Biochemistry and
Biomedical Engineering**

**“The 2016 Nobel Prize in Medicine or
Physiology”**

**Time: Monday, December 5, 2016
5:00 – 6:00 PM**

**Place: 309 Van Allen Hall,
30 North Dubuque St
Iowa City**



In October this year, the Nobel Assembly awarded Yoshinori Ohsumi the Nobel Prize in Medicine or Physiology “for discoveries of mechanisms for autophagy”. Autophagy is a process of cellular recycling wherein a cell destroys itself and packages the debris for recycling. Through a series of sophisticated experiments using baker’s yeast, Ohsumi was able to identify the genes essential to this complex process. Professor Abel will take us through this process, discuss its importance in biochemistry and how this process is important for his work at the University of Iowa.

Café Scientifique is free and open to the public. Here you can enjoy discussing and exploring the latest ideas in science, mathematics, medicine and technology with local practitioners. Refreshments will be served.

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