



سمینار هفتگی گروه ماده چگال نرم

Participation report in a workshop  
**"Steps in Evolution: Perspectives from Physics,  
Biochemistry and Cell Biology 150 Years after  
Darwin"**

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In biology, **evolution** is change in the genetic material of a population of organisms from one generation to the next. Though changes produced in any one generation are normally small, differences accumulate with each generation and can, over time, cause substantial changes in the population. **Charles Robert Darwin** (12 February 1809 – 19 April 1882) was an English naturalist who realized and presented compelling evidence that all species of life have evolved over time from common ancestors, through the process he called natural selection. Discussing topics in this workshop were achievements about evolution in past 150 years since Darwin established his book called :” *On the Origin of Species*”

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مکان: آمفی تئاتر دانشکده فیزیک

قطب ماده چگال و سیستم‌های پیچیده