



A “teach-in” celebrating the 150<sup>th</sup> anniversary of the publication of Charles Darwin’s “The Origin of Species.”

Tuesday, 1<sup>st</sup> December, 6 to 8 PM in MCDB A2B70

Do you have creationist friends? Would you like rational answers to their (or you own) questions? Or better yet, are there questions you would like to ask them to answer?

Join us for an evolution teach in:

some of the questions we will consider are:

- ★ Why do male praying mantises let female mantises eat their heads?
- ★ Why does entropy increase when complex structures form?
- ★ How do random mutations lead to new structures and behaviors?
- ★ Why is the natural origin of life possible and plausible?
- ★ Why are there fossil genes?

Why do you have a broken L-gulonolactone oxidase gene?

- ★ Why are there so many transitional fossils?
- ★ Why have there been so many mass extinctions?

Where have all the trilobites and the sea scorpions gone?

- ★ How did morality & empathy arise? Why can you read the minds of others?
- ★ Why can human genes be “read” by bacterial, yeast, plant & fruit fly cells?
- ★ Why are there fossil sea creatures on mountain tops?
- ★ Why are there so many different kinds of eyes?
- ★ Why can we assemble a coherent Linnaean tree of life ?
- ★ and more.....

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