



## Genetic Entropy

**Tuesday, Oct. 21, 7:30**, Totino Fine Arts Center, Room F2128, Univ. of Northwestern, 3003 N Snelling, Roseville

Evolution predicts that over time, because of mutations and natural selection, the best of the mutations will be preserved and the species improved in its overall fitness. Real life experience and experimental evidence, however, reveal a disturbing downhill trend. Mildly harmful mutations are not negatively selected and accumulate, producing an overall decreased fitness. This is true even through severely harmful mutations are eliminated by decreasing the organism's ability to live and reproduce. And even if there were occasional favorable mutations (which is highly debatable) each species is heading inextricable towards extinction.

Dr. Alan K. Walker received his BS in Agronomy from the Univ. of MN and his PhD from Iowa State Univ. He worked 34 years in the seed field and co-developed 46 soybean varieties and germplams. He is a research associate of Logos Research Associates and lives in Wisconsin, he is co-founder of a prophetic ministry called "Times in Which We Live".

All Meetings are free and open to the public, an offering will be accepted.

Have you considered...

...the Crucian carp, it is able to survive without oxygen, "Look Ma, no air!" As the deep snow piles up on frozen Scandinavian lakes, no light is able to penetrate into the lake. This results in a lack of oxygen in the lake water. In creatures such as fish the lack of oxygen results in the build up of lactic acid causing death. However, the Crucian carp is able to survive. How? God designed this fish to slow its heartbeat as the oxygen levels decrease. Then the carp changes its metabolic chemistry so it does not need oxygen. It now uses deadly lactic acid to turn sugars to energy without oxygen. How do evolutionists explain this? Did carp get together with their chemistry sets and decide they needed to create a new way of surviving without oxygen? How would they know what to do? Carp needed this built-in ability from the beginning in order to survive Scandinavian winters. Our God is a creative problem solver as He reveals it in these carp!

...stop and consider God's wonders. Job 37:14

<http://www.creationmoments.com/radio/transcripts/oxygen-optional-carp>

### The Science Fair coming February 14th

To the University of Northwestern. Students should be researching projects of interest and planning how to make it work. Early planning should greatly improve the results and increase their chance of winning a prize. Encourage your students to start soon. Rules and helps at <http://tccsa.tc/fair/index>.

### Writing Contest ends May 15

We also offer a contest for K-12 writers. It's want to encourage your kids to become science writers for future generations. For those growing up in the 50's and 60's there weren't many creation resources available. <http://tccsa.tc/archives/contest/index>

### Coming Up . . .

Nov. 18—Bruce Malone, Brilliant: Mankind made in the Image of God  
Dec.—No meeting or newsletter  
Jan. 20—Julie Von Vett, Incredible Creatures  
Feb. 17—Shyla Allard, Teaching Kids to Think Biblically  
Mar. 17—Bob Bonahoom, Did Dino's Really Have Feathers?  
Apr. 21—Dr. Clyde Billington  
May 19—Jay Seegert  
Jun. 16—Brian Young

Check for updates at [www.tccsa.tc](http://www.tccsa.tc)

Occasionally we have special announcements that can't wait for the next newsletter. See other side to sign up for emails.

Twin Cities Creation Science Association  
 6300 Georgia Ave. N.  
 Brooklyn Park, MN 55428-2526

# October 2014

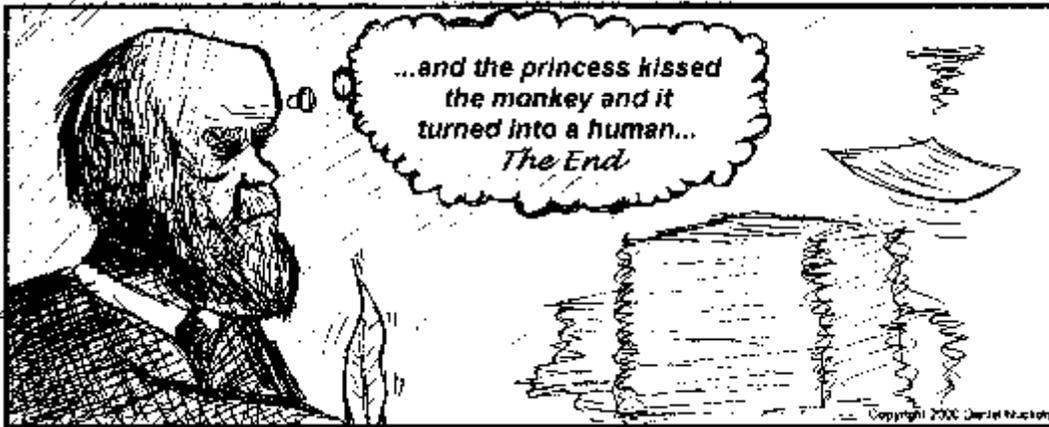
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**Adventure Safaris**

*By Daniel Nuckols*



**Rumor has it that Charles Darwin once wrote a fairy tale book...**

**Moving?**  
 Or if you will be away for an extended period. Let us know so you won't miss out! The Post Office returns these newsletters so we can update your address, but they charge us postage for each return. Help us save money and keep you informed by letting us know where you are or will be. You may also convert to email so it goes where you go. See our contact information below. Thanks

**TCCSA's STATEMENT OF BELIEF**  
 We believe in God: The Father, Son and Holy Spirit. We believe that the Bible is the inspired Word of God, and that all of its assertions are historically and scientifically true in the original autographs; this means that the account of origins in Genesis is a factual presentation of actual historical truths.  
 We believe that the origin of matter and all basic types of living things, including man, came about through direct creative acts of God during the six-day creation week described in Genesis. Whatever biological changes have occurred since the creation week have accomplished only changes within the created kinds.  
 We believe that the great flood described in Genesis, commonly referred to as the Noachian Flood, was an historic event, world-wide in extent and effect.  
 We accept the account of the special creation of Adam and Eve as the first man and woman. Their subsequent fall into sin, by disobedience of God's direct command, is the basis for our belief in the necessity of a Savior for all mankind.  
 Therefore, we believe that Jesus Christ is our Lord and only Savior and that personal faith in Him is necessary for salvation.

**Prayer Changes Things!  
 Prayer Changes People!**

**FIND US ON THE WEB [www.tccsa.tc](http://www.tccsa.tc)**  
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I want to become a member of **TCCSA** and I subscribe to the Statement of Belief. (Calendar year membership dues are \$20.00. Students do not pay dues.) E-Mail: david-johnson@usfamily.net

I want to renew my membership in **TCCSA** (note dues above). Mail: **TCCSA**  
 6300 Georgia Ave. N.  
 Brooklyn Park, MN 55428-2526

Mail newsletter  E-mail newsletters and updates

I want to make a donation to help promote Creation Science.  
**TCCSA** \_\_\_\_\_ **Adventure Safaris** \_\_\_\_\_

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