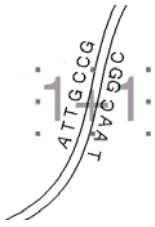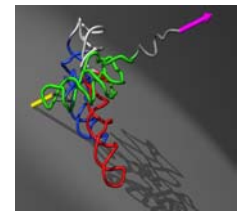# BIOMATHEMATICAL UNDERGRADUATE RESEARCH CAREER INITIATIVE AT SUNY GENESEO

CONVERSATIONS ON BIOMOLECULAR COMPUTING
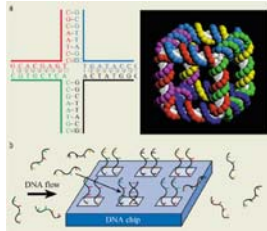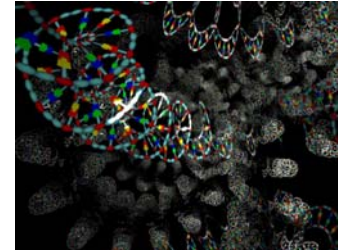## DNA WORD DESIGN
31 MARCH -2 APRIL 2005
Schedule of Events

Thursday, 31 March 2005

12:45 PM, Bailey 135 : <u>General Audience Talk</u>: *"DNA Word Design: A Key Step in DNA Nanotechnology and Biomolecular Computing,"* **Dan Tulpan, University of British Columbia**

2:00 PM, Fraser 213: Coffee&Conversations

7:00 PM, Newton 203: <u>General Audience Talk</u>: *"DNA Computation: The Secret of Life as Non-Living Technology,"* **Russell Deaton, Univ. of Arkansas**

Friday, 1 April 2005

8:00AM , Fraser 213: Breakfast&Conversation
8:30AM-12:30PM, Fraser 213: Technical Sessions I,II

12:45-3:00PM, Fraser 203: Lunch &Conversations

3:30 PM, Newton 201: <u>Undergraduate Talk</u>: *"DNA Word Design: Past, Present and Future"* **Dan Tulpan, University of British Columbia**

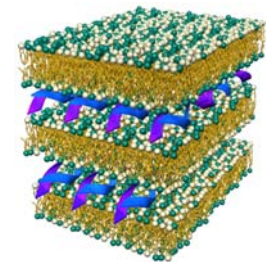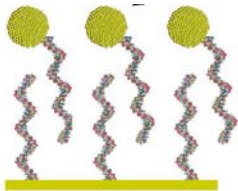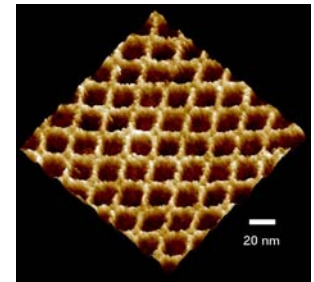**4:30 PM Newton Lobby,** Reception&Converstions

Saturday 2 April 2005

9:15 AM, Fraser 213: Breakfast&Conversations
10:15 AM, Fraser 213: <u>Undergraduate Talk</u>: *"Challenges and Solutions in DNA Word Design,"* **Russell Deaton, University of Arkansas**

11:15-2:30, Fraser 203 Lunch&Student Focused Conversations

http://www.geneseo.edu/~macula/DNAWordConf
POC: Tony Macula, *macula@geneseo.edu*, 585-245-5384