Biosketch:

I am a Biochemistry and Molecular Biology PhD student in the Department of Chemistry at Michigan Technological University. My main interests reside in the intersection between organic chemistry and biochemistry. With the help of organic synthesis, our knowledge in biochemical processes can greatly be expanded, and the door to Life's deepest secrets close to being unlocked. I currently work on improving ODN synthesis. Nucleic acids will forever amaze me, as they can function both as catalytic structures and information storage systems. As I work on ODN synthesis, I undoubtedly gain insight into the biochemical process of DNA synthesis in life.

