

3 Year Contract for Gezahegn Chaka Professor of Chemistry Full-time Faculty at Collin since 2009

Education/Experience

- Ph.D., Chemistry, Wayne State University, Detroit, Michigan, 2005

Professional Development and Publications

- Co-organized, "Celebrating the International Year of the Periodic Table," Spring 2019
- Developed, "Mathematics Review for General Chemistry," Spring 2020
- Completed, "Collin College Online Faculty Certification Course," Summer 2020
- Attended, Texas Academy of Science Annual Meeting, Brownwood, Texas, Spring 2019
- Completed, Quality Enhancement Plan workshop, "Strengths Quest: Discover and Develop Your Strengths," Fall 2018
- Attended, American Chemical Society Rocky Mountain Regional Virtual Meeting, Fall 2020
- Attended, Strategies Of Behavioral Intervention training, "Warning Signs and Indicators of Students in Distress," Fall 2019
- Participated, Quality Enhancement Plan workshop, "Demystifying Disability Accommodations," Spring 2020
- Attended, Hovercam training, Fall 2019
- Attended, Faculty Development Conference presentations: "Enriching Students' Learning and Achievement by Applying Creative Thinking Practices," "Digitizing the Classroom," "Group Testing: Maximizing Learning and Assessment through Group Communication," Spring 2019

College Service and Student Support

- Served, Chemistry Faculty Search Committee, Spring 2019, Spring 2020
- Serve, Chemistry Adjunct Faculty Mentor, Fall 2018 - present
- Serve, Academic Planning Coach, Fall 2018 - present
- Supervised, Center for Advanced Studies in Mathematics and Natural Sciences student research projects, Fall 2018 - Spring 2019
- Served, Panelist, Faculty Mentor Training Session, Fall 2019
- Served, Biology Faculty Search Committee, Summer 2019
- Co-chaired, Chemistry Adjunct Faculty Meeting, Fall 2018
- Served, Chemistry Tutor, Fall 2018 - Fall 2019
- Served, Bowman Middle School Science Fair Judge, Fall 2019
- Participated, Adjunct Faculty Round-Table Session, Fall 2018
- Served, Welcome Squad, Fall 2018 - Fall 2020
- Attended, Mobile App Release Keynote, Spring 2019
- Attended, Student Poster Sessions, Center for Advanced Studies in Mathematics and Natural Sciences, Fall 2018 - Spring 2019