**Summer Workshop – Who am I: What is my DNA telling me?**

**Registration Deadline:** Monday, May 3, 2021  
**Program Dates:** Monday, July 12 – Thursday, July 15, 2021 (4 days)

**Program Schedule:**

Daily schedule: 9am – 3pm with 30 minutes lunch break.  
One day of in-person hands-on wet lab activities (COVID protocols applied).  
A deep dive on qualitative and quantitative data analysis on 23&Me profile on computer.

- Start a partnership with SBU science faculty  
- Develop exciting hands-on activities  
- Gain a deeper understanding on data analysis  
- Earn a CTLE certificate (up to 22 hours—provided through CA BOCES)

Register [HERE](#).  
Non-CA BOCES schools, please contact **Laurie_Sledge@caboces.org**  
For program details, please contact:  
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**Supported by**

- NSF
- [WNYxSTEM](http://www.wnyxstem.org)
- [Southern Tier Satellite Center](http://www.southerntiersatellite.org)  
- [St Bonaventure University](http://www.sbu.edu)
Program Description ([www.sbu.edu/teacherworkshop](http://www.sbu.edu/teacherworkshop))

St. Bonaventure University invites K-12 teachers to the 6th annual lab development workshop on July 12-15, 2021. This year’s topic is

**WHO AM I: WHAT IS MY DNA TELLING ME?**

**Instructor(s):** SBU faculty and CABOCES facilitators.

**The objectives of this workshop are:**

(1) Teachers will understand how to interpret their DNA reports.
(2) Teachers will understand the basis and the role of probability in the interpretation of DNA results.
(3) Teachers will create, compare, and analyze datasets based on the group profiles.
(4) Teachers will verify one of the traits found in the trait report using DNA biotechnology in the web lab.
(5) Teachers will discuss and plan for classroom implementation.

**Space is limited. Please register early!**

**CTLE Credits:** CA BOCES will provide up to 22 hours of NYS Continuing Teacher/Leader education (CTLE) credits.