CAHSI

COMPUTING ALLIANCE OF HISPANIC-SERVING INSTITUTIONS

A Collaborative Model for Promoting and Supporting Evidence-Based Retention Practices

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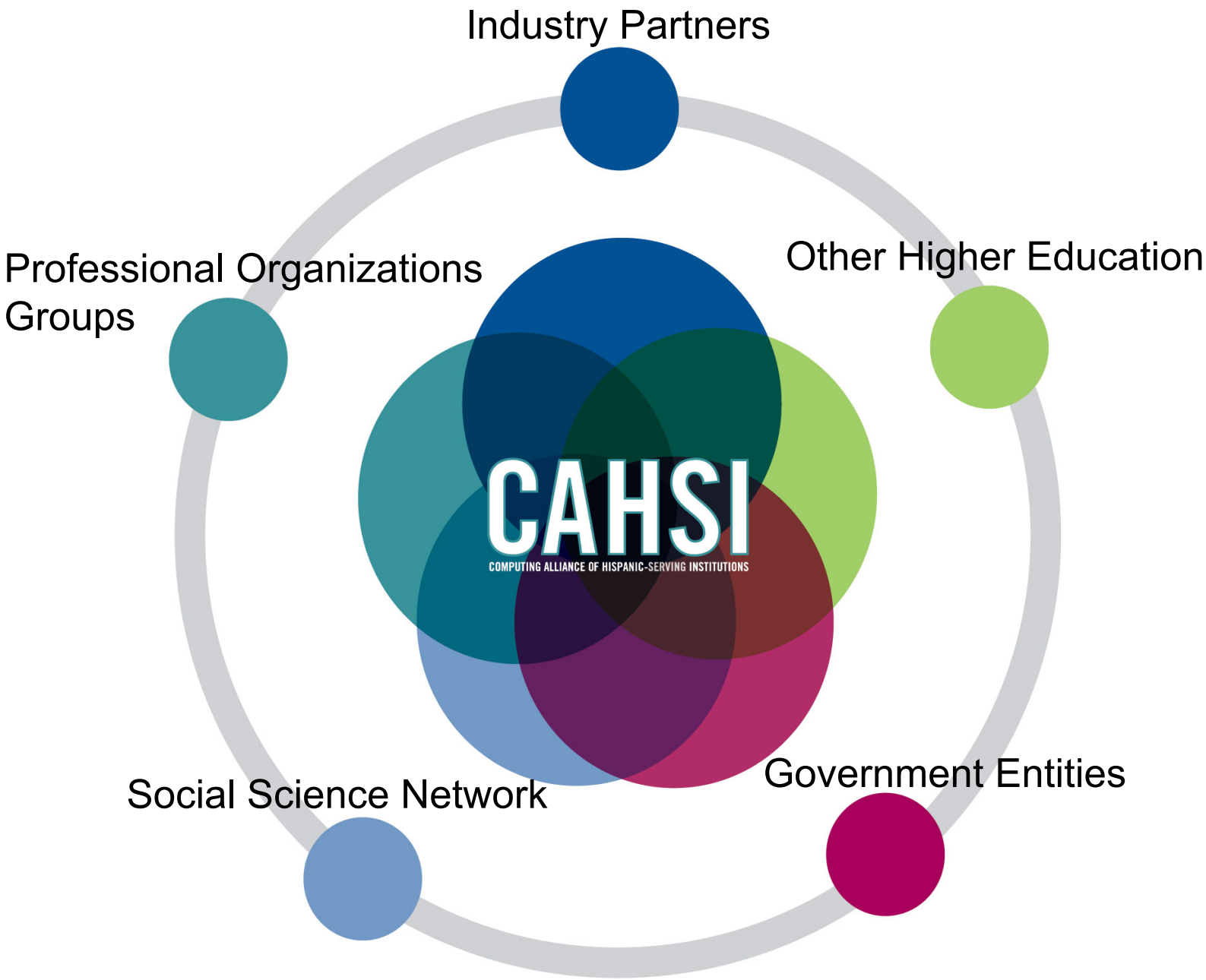
CORE PURPOSE

Create a **unified voice** to consolidate the strengths, resources, and concerns of HSIs and other groups committed to increasing the number of Hispanics in all computing areas.

RECRUITING . RETAINING . ADVANCING

HISPANICS IN COMPUTING

ORGANIZATION

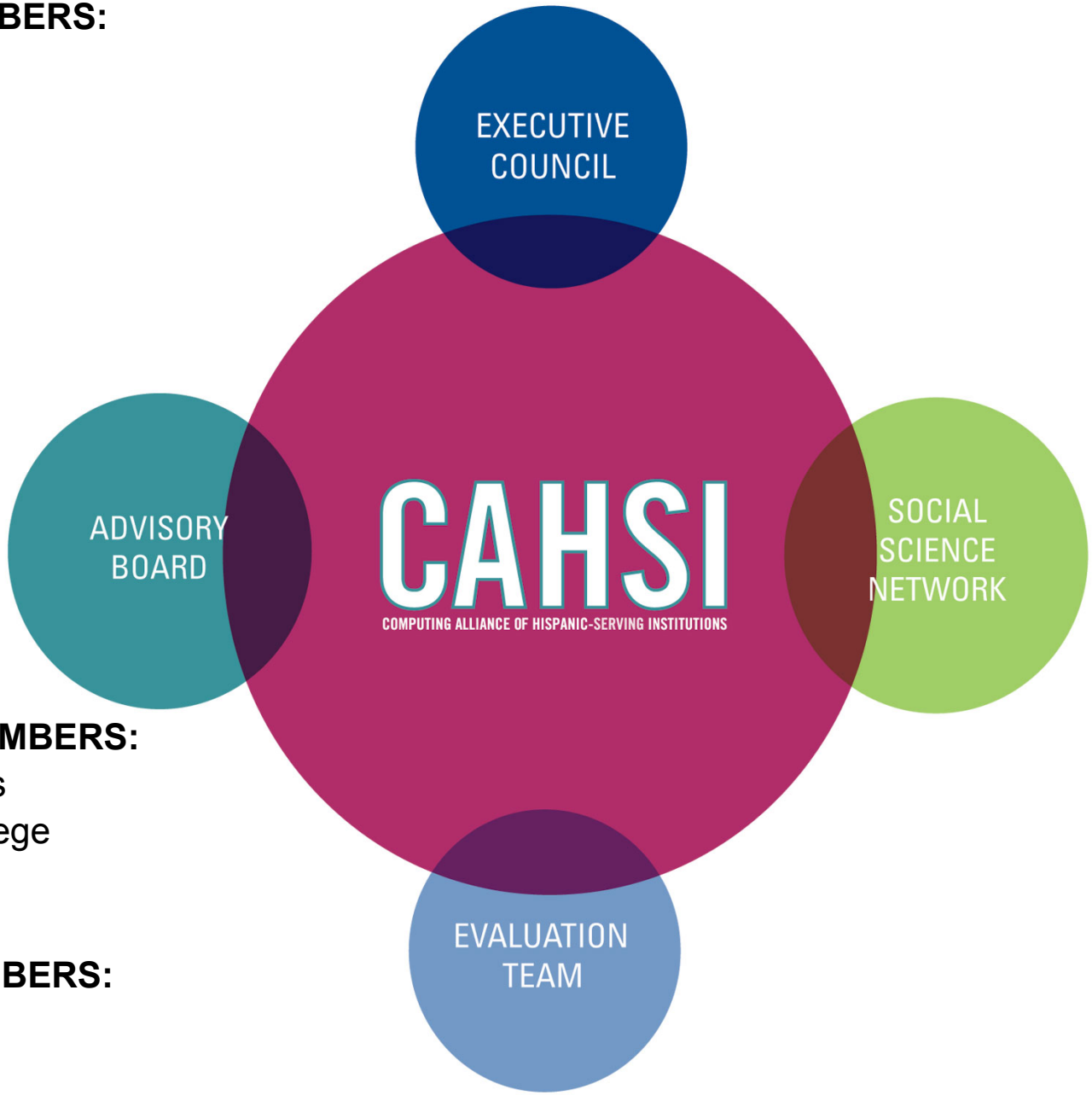


STRUCTURE

CHARTER MEMBERS:
CSU
FIU
NMSU
TAMU-CC
UHD
UPRM
UTEP

ASSOCIATE MEMBERS:
CSU-San Marcos
Miami Dade College
UTPA

AFFILIATE MEMBERS:
UPR-Arecibo
Polytechnic UPR
U El Turabo



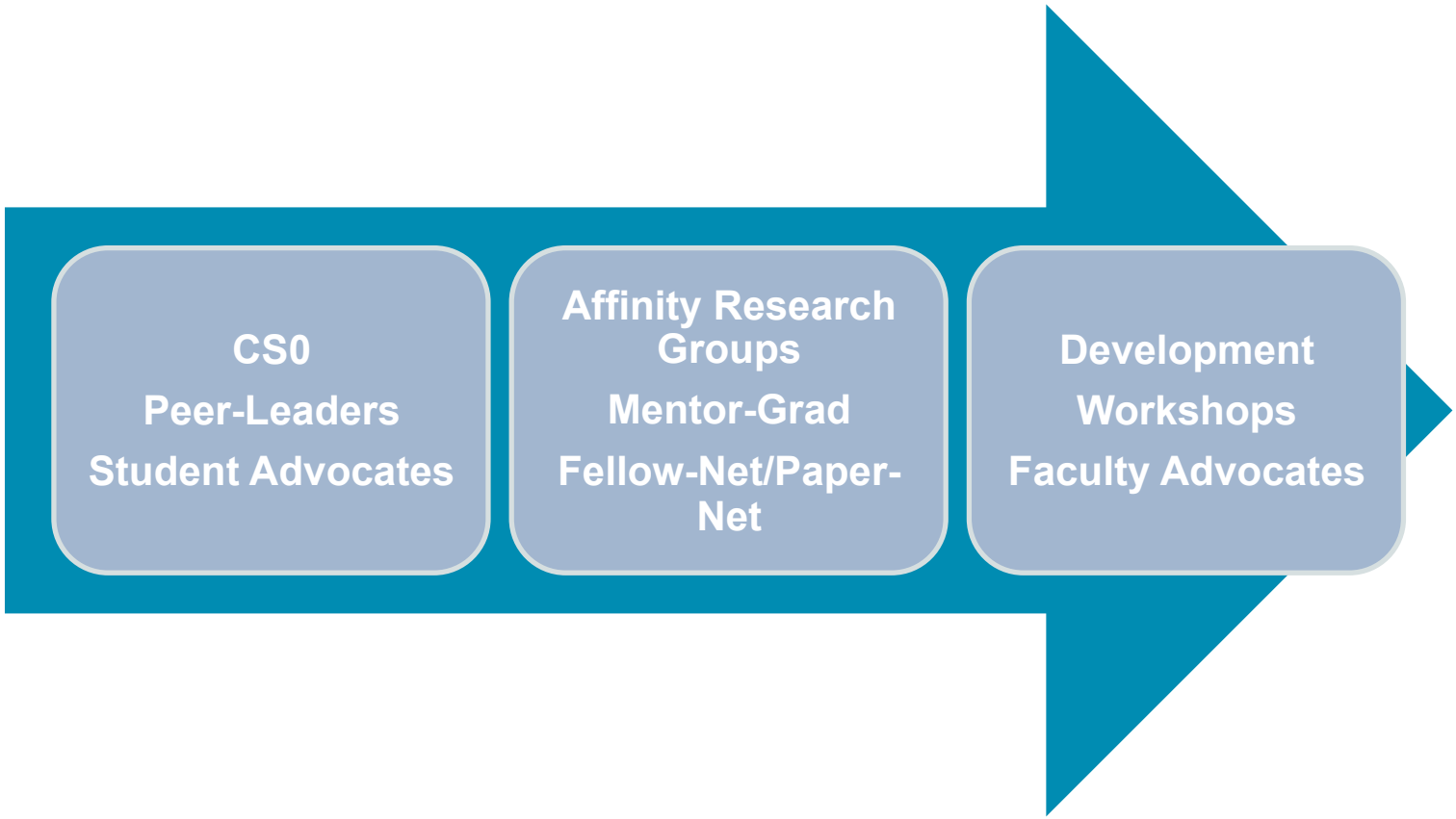
GOALS

1. Increase number of students who enter computing workforce with advanced degrees.

2. Support retention and advancement of Hispanic faculty in computing.

3. Develop and sustain competitive education and research programs at HSIs.

INITIATIVES



CAHSI *mainstreams mentoring*, building structured, academic networks through intensive, systemic academic initiatives

2011 Highlights

- CAHSI's annual meeting will merge with SACNAS
- Since 2002, CAHSI has remained relatively steady in bachelor degree production while US mainland Master's and doctoral institutions granting computer science degrees declined 43%.
- Since 2006, founding CAHSI institutions have increased their PhD computing graduation rate by 86%.
- From 2006-2010, CAHSI awarded 117 Hispanic MS degrees in computing. These graduates account for 10% of Hispanic computing degree production in mainland public and nonprofit schools.
- In 2010-2011, CAHSI provided semester or year-long computing experiences to over 1,200

Website: http://cahsi.org

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