

#### Project AAC for A.L.L.

#### (Access to Languages and Learning)

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Department of Speech, Language and Hearing Sciences
Graduate College of Education
San Francisco State University

Gloria Soto, Ph.D., Director
Nancy Robinson, Ph.D., CCC-SLP, Co-Director
John Kim, M.S., CCC-SLP, ATACP, Faculty & Evaluator
Michael Clark, Michele Caputo, Dan Phillips, Sarah Leslie, AAC Faculty





## AAC for ALL: FAQs

What is the Goal?

What are Stipend Requirements?

What is Impact on my Road Map?

What is the Nika Project and Service Learning?

What if I want to specialize in AAC without funding?

How are the AAC Certificate and AAC for ALL different?

What are Benefits?

How do I Apply?



#### Who Benefits from AAC?

Five million Americans and 97 million people worldwide have disabilities resulting in complex communication needs who may benefit from AAC for short or long duration when speech is not a reliable means of communication (RERC on AAC, 2019). People of every age, cultural and language background may benefit from AAC systems. Yet, students who are dual language learners are often not included in AAC services and systems. Further, persistent shortages of SLPs and Special Educators who are prepared in culturally-affirming AAC practices create disparities for including DLL students.

# Who are Dual Language Learners who may benefit from AAC?



California uses to the term 'dual language learner' (DLL) to refer to any child who is in the earlier stages of language development, growing up in a multilingual environment, and learning two or more languages simultaneously or sequentially.

Five million DLL students are identified in the US with 1/3(1.2 million) in California.

In California, approximately 200,000 DLL students are also identified as those with disabilities and many may benefit from AAC services.

## AAC for ALL



Awarded to SLHS by the U.S. Department of Education, Office of Special Education Programs from 2021-2026, AAC for ALL is designed to prepare SLPs and Special Educators to meet the linguistic, academic, and social needs of an increasing number of children with disabilities who have a home language other than English, and benefit from various types of Augmentative and Alternative Communication.

AAC for ALL will prepare 50 Scholars in SLHS and SPED to complete the AAC Certificate, Master's Degrees and Credentials through coursework, clinical experiences, fieldwork and internships in AAC with dual language learners. Stipend funding is for 3 semesters, approximately \$16,000 total per Scholar.

Service Obligation
Pre-Scholarship Agreement
for a Personnel Development Grant



- Scholar agrees to maintain eligible employment for three academic years.
- Eligible Employment is defined as at least 51% of services with students in special education (under IEPs).
- Complete **Service Obligation** within 3 years + 5 years = 8 years.
- The U.S. Department of Education may grant deferrals or exceptions due to life circumstances



#### AAC for ALL Curriculum

#### **ALL Scholars**

- SPED 743: Augmentative and Alternative Communication (Spring)
- SPED 746: Teaching Students with Physical Disabilities (AAC in the Schools)
   (Fall)
- SLHS 881: Interprofessional Internship in AAC (Spring & Summer)
- SLHS 899: Research and Innovation Lab (Fall)

SLHS Scholars	SPED Scholars
<ul> <li>SLHS 880 &amp; 713: On-Campus AAC         Clinic with Children or Adults (Fall         or Spring)</li> <li>SLHS 882 &amp; 712: School Internship         with AAC Focus (Fall)</li> </ul>	SPED 601/701: Observation and Participation in SPED SPED 730 & 723 (or equivalent): Student Teaching with AAC Focus

### AAC for ALL: \*Sample Road Map for SLHS Scholars

Semester Year	Courses/Clinic/Internships
Fall, Year 1	SLHS 899: Research and Innovation in AAC
Fall or Spring, Year 1	SLHS 880 & 713: On-Campus AAC Clinic with Children or Youth
Spring, Year 1	SPED 743: Augmentative and Alternative Communication
Spring & Summer, Year 1	SLHS 881: Interprofessional Internship in AAC
Fall, Year 2	SPED 746: Teaching Students with Physical Disabilities (AAC in the Schools) SLHS 882 & 712: School Internship with AAC Focus

<sup>\*</sup>Roadmaps are individualized based on advising

### AAC for ALL: \*Sample Road Map for SPED Scholars

Semester Year	Courses/Fieldwork/Student Teaching
Fall, Year 1	SLHS 899: Research and Innovation Lab
Spring, Year 1	SPED 743: Augmentative and Alternative Communication SPED 601/701: Observation and Participation in SPED
Spring & Summer, Year 1	SLHS 881: Interprofessional Internship in AAC
Fall, Year 2	SPED 746: Teaching Students with Physical Disabilities (AAC in the Schools) SPED 730 & 723 (or equivalent): Student Teaching with AAC Focus

<sup>\*</sup>Roadmaps are individualized based on advising with your Program Faculty

### **AAC Graduate Certificate Curriculum**

All Candidates		
<ul> <li>SPED 743: Augmentative and Alternative Communication</li> <li>SPED 746: Teaching Students with Physical Disabilities (Curriculum-Based AAC)</li> </ul>		
SLHS Candidates (minimum 6 units)	SPED Candidates (minimum 6 units)	
<ul> <li>SLHS 880 &amp; 713: On-Campus         AAC Clinic with Children or</li></ul>	SPED 601/701: Observation and Participation in SPED SPED 821: Advanced Fieldwork with Students with Extensive Support Needs SPED 730 & 723: Student Teaching with AAC Focus	
All Other Candidates (minimum 6 units)		
SLHS 881: Interprofessional Internship in AAC (repeated twice)		

## AAC for ALL or AAC Certificate?

*AAC for ALL Courses (6 units)	AAC Certificate Courses (6 units)
<ul><li>SPED 743: Issues in AAC</li><li>SPED 746: AAC in Schools</li></ul>	<ul><li>SPED 743: Issues in AAC</li><li>SPED 746: AAC in Schools</li></ul>
AAC for ALL Internships (12 units minimum)	AAC Certificate Internships (6 units minimum)
<ul> <li>All Scholars</li> <li>SLHS 881: Interprofessional Internship in AAC (International)</li> <li>SLHS 899: Research and Innovation Lab SLHS Scholars</li> <li>SLHS 880 &amp; 713 &amp; SLHS 882 &amp; 712 SPED Scholars</li> <li>SPED 601/701 &amp; SPED 821 OR SPED 730 &amp; 723</li> </ul>	SLHS Candidates  SLHS 880, 713 & SLHS 882, 712  SPED Candidates  SPED 601/701 & SPED 821 OR SPED 730 & 723  All Other Candidates  SLHS 881: Interprofessional Internship in AAC (repeated twice)

\*Note: AAC for ALL Scholars complete the AAC Certificate

## SLHS 880/713: Clinical Practice: AAC Child Clinic

The AAC Child Clinic operates in the Nicholas J. Certo Speech and Language Clinic on the SF State Campus in fall and spring semesters for elementary school-age students who use AAC systems to communicate and learn. The clinic focus is to support communication, language and literacy skills in group and individual sessions. SLHS graduate clinicians collaborate with families and support students to participate in social routines; language-rich activities related to personal stories and stories of others; and sharing time.



## SLHS 880/713: Clinical Practice On-Campus:

**AAC Conversation Club** 



The AAC Conversation Club operates in the Nicholas J. Certo Speech and Language Clinic on the SF State Campus in fall and spring semesters for elemeyoung adults who use AAC systems. Started in 2005, the AAC Conversation Club provides a weekly gathering for adults to have regular conversations about the topics they choose. Graduate student clinicians in Speech, Language and Hearing Sciences learn to be effective AAC communication partners through participation with Conversation Club members.

SPED 601/701: Observation and Participation in SPED











## SLHS 881: AAC Service-Learning Internship

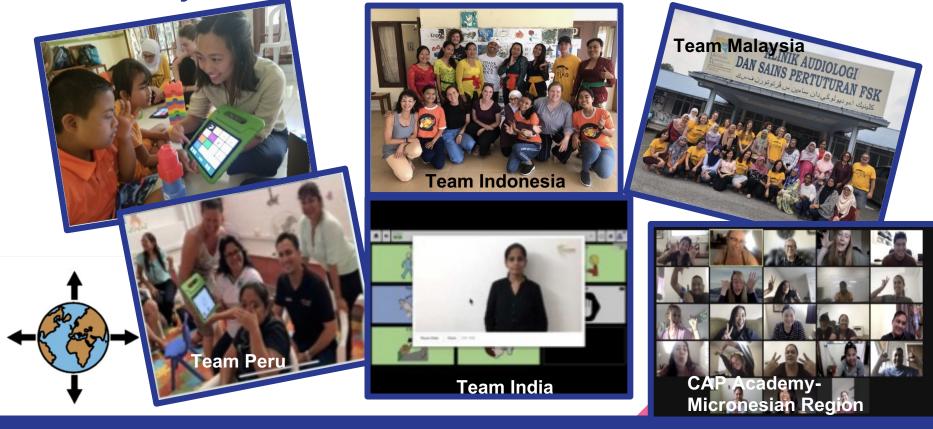
Partnership with the Nika Project



- Enroll in SLHS 881 in Spring Semester
- Select local and international projects conducted in-person and virtually
- 4-5 meetings Spring Semester
- Option to travel with Nika
   Project in Summer



Nika Projects: Local and International Outreach



## Goals AAC Community ServiceLearning



- Response to unmet needs in AAC and AT both domestically and internationally
- Training and support can be done remotely or in-person
- Surveys for collecting information in local languages
- Sustainable outcomes through training educators
- Unlimited in scope year round



Culturally and Linguistically Responsive Training

Po	ossible Cultural Differences	Culturally and Linguistically Responsive Strategies
diff ap <sub>l</sub>	naided communication behaviors may ffer (e.g. When is eye contact opropriate)? Do students initiate or wait to e greeted?	Gain information about social-cultural differences and what's important in communication. Ask open-ended questions. Utilize strength focused assessment tools.

Some students used multiple languages...

Possible confusion about the use of a high-

Cultural differences in social communication

mean yes, as it may be impolite to disagree.

dynamics. In some cultures 'yes' may not

The two countries/settings had familiarity

levels with AAC, and both had limited

access to equipment and resources.

tech tool(s)... (recreation vs

communication). Cost, familiarity, maintenance and troubleshooting.

Linguistic

Structure

Strategic,

Attitudes

Operational, Tech

Social, Functional

Affirm parents of the importance of the 'home' language

Developing a simple low-tech tool that is accessible and

It's important to ask about cultural norms with social skills

and how to communicate. Observe, listen and take time

educational laws. Provide trainings to parents, educators

Determine sources of funding for AAC and the

and dual language intervention.

easy to understand.

to build relationships.

and share free resources.

## Complete Collaborative AAC Assessment in Multiple Languages

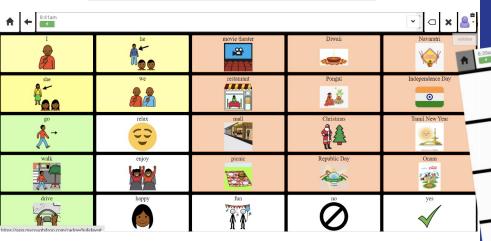


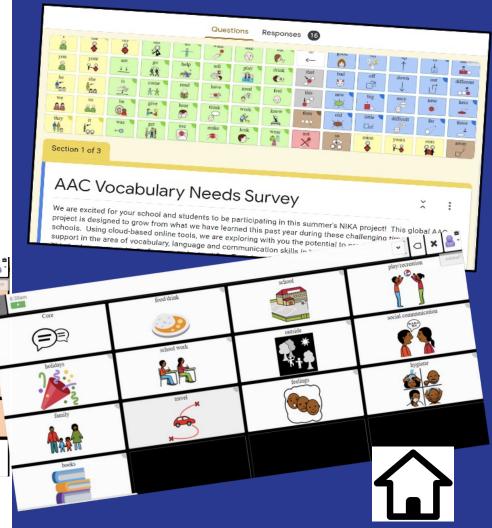


- Train teams to make good AAC decisions
- Accessible tools
  - 1. Communication Matrix
  - 2. CoughDrop
  - Define areas of need/intervention
  - Group management we can share in assessment info
  - Motor/visual skills how many icons on a grid
  - Language skills for AAC (categorization, word association, literacy)

## Conduct Surveys for Local Languages & AAC Tool Development







### **PBB Scholar Reflections**

"I learned quite a bit about myself and my ability to be flexible in a culture that is so different from my own." "I really loved what I was doing and how effective and efficient change can happen in a short amount of time!"

""I learned that a sincere question to understand the cultural differences is an important way build a relationship."





## SLHS 882/713: School Internship/ or SPED 730/723: Student Teaching

- A school internship or student teaching in a high need school or community agency serving children with AAC needs.
- Skills gained with focus on Dual Language Learners:
  - AAC Assessment
  - AAC Language Intervention
  - AAC Literacy Development
  - Collaboration School Team
  - Partnership with families







We collaborate with families to incorporate cultural and language a backgrounds of each child







I feel good/Estoy bien

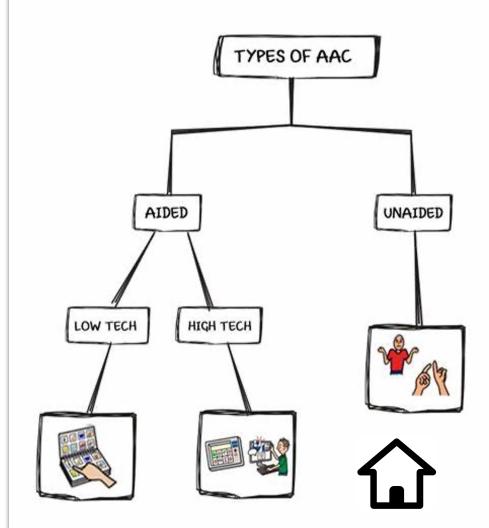
I feel bad/No estoy bien





## We assist students to use a range of AAC tools

- Unaided: pointing, gestures, sign language
- Inclusion of home languages in design of AAC tools
- An aided system uses a type of device
  - No-Tech: Pointing to letters, words, or pictures on a paper or plastic board
  - High-Tech: Touching letters or pictures on a computer screen that speaks for you



## We work in schools to develop AAC tools for learning





## We support each child to participate with peers in inclusive classrooms









## AAC for ALL Professional Outcomes



- ☐ Receive approximately \$16,000 scholarship
- □ Participate in international service learning
- □ Participate in a community of AAC for ALL Scholars
- ☐ Receive SF State AAC Graduate Certificate
- ☐ Option for SPED Teachers to earn OI Authorization with additional courses
  - (SPED 747, 763)
- Master AAC competencies with dual language students
- ☐ Join the AAC Professional Community upon Graduation
- ☐ Advance equity and right to communication and learning for students with diverse cultures and languages

#### Contact:

Gloria Soto, <u>gsoto@sfsu.edu</u>
Nancy Robinson, <u>nancyr@sfsu.eu</u>
John Kim, jkim61@sfsu.edu



## AAC for ALL How to Apply



1. Scan QR Code to Review AAC Specialization Materials in BOX



or <a href="http://bit.ly/471IS3A">http://bit.ly/471IS3A</a>

- 2. Download and Complete Statement of Purpose and email to John Kim at <a href="mailto:jkim61@sfsu.edu">jkim61@sfsu.edu</a>
- 3. You will then be contacted for an interview and complete remaining application process

