Bruce Baker AAC Globalization Initiative

PRC-Salttillo and ISAAC are thrilled to jointly announce the establishment of the Bruce Baker AAC Globalization Initiative.

Bruce Baker was introduced to the world of AAC in the early 1980s. He soon became aware that existing AAC devices had significant vocabulary limitations, especially for individuals who were preliterate. As a linguist, he was familiar with approaches that various cultures used to represent language, ranging from Latin orthography to Chinese pictograms and Egyptian hieroglyphics. Bruce drew upon this knowledge to develop Minspeak®, a system of encoding language through multi-meaning icons. Bruce dedicated his career and life to serving individuals who communicate with AAC.

Much has changed in the 40 years since Bruce became interested in AAC. Advancements in technology, research, and clinical practice have made AAC accessible to millions of people across the globe. Yet, barriers still remain. By its very nature, much of AAC is language-specific. In many areas of the world, AAC devices and apps are not available in the local language. In other areas, some technology is available, but offers only limited vocabulary and functionality. Implementation materials for clinicians, educators and parents are often not available in the local language.

We all are privileged to have known and worked alongside Bruce throughout the 40 years he gave to AAC.

To honor Bruce’s legacy and contributions to the field of AAC, PRC-Salttillo has established, in partnership with ISAAC International, the Bruce Baker AAC Globalization Initiative.

We are seeking applications from individuals or teams who are interested in developing vocabulary files, translating AAC systems, and creating materials in languages in which AAC is under-represented. PRC-Salttillo will provide software for creating vocabulary sets and for translating prompts and materials. We will also provide $10,000 USD to cover the recipients’ activities and expenses. Upon completion, we will integrate the vocabulary, instructions, and materials into our AAC apps and/or devices and make them available in places where the language is spoken.

Applications for the inaugural award will be available on the PRC-Salttillo and ISAAC websites during October, 2021, with a currently scheduled submission due date of March 14, 2022. Award recipients will be announced at ISAAC Cancún, currently scheduled for July/August, 2022. The intent will be to offer this award every two years, to coincide with subsequent ISAAC conferences.

Best regards,

Juan Bornman
ISAAC President, 2020-22

Dave Hershberger
CEO, PRC-Salttillo
Bruce Baker AAC Globalization Initiative

Criteria for award recipients

- Applicant(s) should be familiar with AAC and be native speakers of the language of concern. At least one person on the team needs to be fluent in English.

- Applicant(s) need to have significant familiarity with the local / regional / national culture representing the language of concern.

- Applicant(s) should be willing and able to dedicate a significant amount of time and effort (estimated 100-200 hours) to activities to support the initiatives.

- After the award has been granted, the recipient will confer with PRC-Saltillo to identify activities that will be most productive in leveraging PRC-Saltillo’s materials, technology, etc. to provide the greatest benefit to the population of interest. Recipients’ activities may include:
  ✓ Developing vocabulary lists
  ✓ Developing communication pages
  ✓ Translating instructional prompts and menus
  ✓ Creating instructional or implantation materials

- PRC-Saltillo will provide software tools to support these activities. Applicant(s) need to have access to Windows® computers and internet service.

- Any materials, apps, software, etc. created through the initiative will become the property of PRC-Saltillo. This will enable the company to make them available to those who can benefit from them. Those who contributed to the materials’ creation will be duly acknowledged and will have free access to the materials.