# Workshop on using Fieldworks Language Explorer (FLEx)

FieldWorks Language Explorer (FLEx) is a linguistic database for lexicographical and text data collection and analysis. In this workshop, we will introduce the software, beginning with the basics, though we particularly focus on creating and editing the lexicon and interlinear texts. We will introduce and orient you with how to navigate FLEx and how to create, open, and back up a project. We will also familiarize you with basic data entry tasks: creating and editing lexical entries; creating text entries and editing the baseline, glosses, and morphemes; adding lexical entries from a text; printing texts; and adding audio files and images to lexical and text entries.

#### Where:

Salt River Pima Maricopa Indian Community Two Waters-Building A Room A117 Svegĭ Doag (Red Mountain)

#### When:

November 2 and 3, 9:00am - 4:30pm

#### Who:

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## **Topics, Goals and Tasks**

DAY 1	
8:30 - 9:00	Set up and testing workstations
9:00 - 10:30	Morning session 1
	☐ Topic: A demonstration of FLEx
	☐ Topic: Getting started in FLEx
	<ul> <li>Opening FLEx (first time)</li> <li>Restoring a Project from a Backup</li> <li>Opening a Project</li> <li>Backing up a Project</li> <li>Basic Layout of a FLEx Screen</li> </ul>
10:30 - 10:45	BREAK
10:45 - 12:00	Morning session 2
	☐ Topic: Tools and tasks in the Lexicon area
	Getting familiar with the Lexicon Area Four Ways to Add an Entry to the Lexicon Create a New Lexical Entry Tool: Lexicon Edit
12:00 - 13:00	LUNCH
13:00 - 14:30	Afternoon session 1
	☐ Task: practice data set 1
	☐ Topic: Lexicon Edit I
	☐ Hidden Fields ☐ Multiple Senses & Homographs ☐
	☐ Task: practice data set 2

14:30 - 14:45	BREAK
14:45 - 16:30	Afternoon session 2
	☐ Topic: Lexicon Edit II
	Insert Sound to Lexical Entry Insert Picture to Lexical Entry Insert Example to Lexical Entry (Overview) Insert New Example in Lexical Entry Find Example from Texts & Words Reversal Entries Linked Entries Lexeme Variation (writing systems and allomorphs) Deleting an Entry Browse Search Collect Words
	☐ Topic: Dictionary
	<ul><li>Export Your Dictionary</li><li>Configure Dictionary</li><li>Creating a Talking Dictionary</li></ul>
Goals for Day	1:
	☐ I can create a new database ☐ I can enter words into the lexicon ☐ I can insert media (pictures, sounds, etc.) ☐ I feel confortable with the fields ☐ I can browse and search the lexicon ☐ I can export and configure my dictionary ☐

### Things I'd like to learn to do:

DAY 2	
8:30 - 9:00	Set up and testing workstations
9:00 - 10:30	Morning session 1
	☐ Task: Finish any remaining tasks from yesterday (or just continue)
	☐ Topic: Tools and Tasks in the Texts & Words area
	☐ Tools in the Texts & Words Area ☐ Interlinear Texts ☐
	☐ Task: practice data set 3
	☐ Topic: Interlinear Texts
	<ul> <li>□ Create a New Text/Baseline Tab</li> <li>□ Info Tab</li> <li>□ Gloss Tab</li> <li>□ Analyze Tab</li> <li>□ Print View Tab</li> <li>□ Link to Sound File in Text</li> <li>□</li></ul>
10:30 - 10:45	BREAK
10:45 - 12:00	Morning session 2
	☐ Topic: Tools and Tasks in the Grammar area
	<ul> <li>□ Create a New Text/Baseline Tab</li> <li>□ Info Tab</li> <li>□ Gloss Tab</li> <li>□ Analyze Tab</li> <li>□ Print View Tab</li> <li>□</li></ul>
	Topic: Trying out some other features (generating a grammar)
12:00 - 13:00	LUNCH

13:00 - 16:30	Afternoon session (including break)
	☐ Topic(s):
	<ul><li>Questions and problems</li><li>"Things I'd like to learn to do"</li><li>Language and linguistics</li></ul>
	☐ Free time to work on your project; individual consultations ☐ Sharing ☐
Goals for Day	2:
	☐ I can enter in a text
	☐ I can can work with interlinearized text (glosses, etc)
	☐ I can export/print my grammar ☐
Things I'd like	to learn to do: