- 1. First and Second-Person Pronouns
  - 1. General Properties
    - 1. Two cross-familial parameters: Number and Clusivity
      - 1. Number distinctions typically marked in 1/2 stems
      - 2. Clusivity: typically stable across the family.
        - 1. Quiegolani: 1.sg 'vague for number and is also used for first-person plural exclusive.'
    - 2. Formality: not so prevalent as in Mixtec.
      - 1. Some Zapotec, Mazatec varieties show respect with heightened voice register.
      - 2. Some Zapotec varieties have a special *respect* morpheme which occurs "primarily but perhaps not exclusively" before second-person pronouns.
    - 3. Impersonal *you*: absent outside of advice-giving proverbs.
- 2. Third-Person Pronouns:
  - 1. Cross-familial variation: seriously immense.
  - 2. Zapotecan pronominals generally unrelated to demonstratives.
  - 3. Third-person pronouns typically not marked for number in the stem.
  - 4. Gender distinctions rare across pronominal inventories
    - 1. Attested in several varieties (where?)
    - 2. Mixed groups of males and females typically referred to with a different pronoun than that used for fully male groups.
  - 5. Male-Female speech differences attested, though subtle.
  - 6. Animal pronouns
    - 1. Yareni: animal clitic entails affection for the referent
    - 2. Tilquiapan, Santo Domingo Albarradas: used for both animals and mushrooms.
  - 7. Other pronouns:
    - 1. Deity pronouns
      - Range: gods, angels, celestial beings, persons of great respect, and newborn babies.
      - 2. Tilquiapan: deity pronoun also used for sun, moon
      - 3. San Juan Guelavía: deity pronoun for all of the above plus thunder, potable water, rain, corn, or edible corn products.
    - 2. Deprecatory pronouns
      - 1. Choapan *da'n*: for sentential beings or inanimate objects; the gloss given is *'la basura, el malvado'*
  - 8. Usage Conditions:
    - 1. "In some varieties, third-person pronouns are rarely used since generic nouns, regular nouns, and noun phrases are all used (with great repetition) in common discourse." (Martínez 1995)

## Marlett 2009: Zapotecan Pronominal Distributions

- 1. Three-way distinction
- 2. Strong Pronouns ([+S +P]): only these can occur...
  - 1. In isolation as fragment answers ("me.")
  - 2. Alone with the Q-particle ("me?")
  - 3. Preverbally with no support morphemes ("me, I went...")
  - 4. After Spanish prepositions (fabor, par, despwes.de)
  - 5. As subjects of predicate nominal clauses ('you're morons.')
  - 6. As predicate nominals ('it's me.')
- 3. Weak ([+S -P]) and Strong ([+S +P]) Pronouns can both occur...
  - 1. As objects following an NP subject (Saw Pedro you.)
  - 2. After interrogative pronouns ('who are you?')
  - 3. In coordinate structures (though pronominal conjunction rare?)
- 4. Clitic Pronouns ([-S -P]): these typically occur...
  - 1. As postverbal subects and postnominal possessors
  - 2. Strict-Lax Head-Adjacency Constraint (Marlett 1993)
    - 1. Zapotecan clitics generally must be adjacent to a head.
    - 2. Thus strings like the following might be problematic:
      - 1.  $V=Cl_{Subj}=Cl_{Obj}$
      - 2. N-Adj=Cl<sub>POSS</sub>
    - 3. "Strict" languages ban such configurations; "Lax" ones allow them.
    - 4. The Northern subgroup seems to be especially lax here.
- 5. Person Hierarchies
  - Generalization: Lax languages which permit clitic stacking show a GCC (López and Newberg 2005, H. Lyman 2007, H. Lyman 2008)
    - 1. **Shape**:  $1/2 > 3_{FO} > 3_{INFO} > 3_{AN} > 3_{INAN}$
  - 2. "Strong PCC": the second clitic can never be a local person.