

# **HARASSMENT INTERVENTION EVALUATION: WHAT ARE WE MEASURING & WHY?**

MEG A. BOND, PH.D.  
DEPARTMENT OF PSYCHOLOGY  
UMASS LOWELL

# PUNCHLINES

- ❖ Evaluation is complicated & filled with challenges
- ❖ Model of change as critical guidance
- ❖ “Best practice” varies by form of GV, population, & local setting

Thus...

- ❖ No perfect approach that works in every situation
  - Panel sharing useful ideas today
  - Need to know potentials AND limitations

# EVALUATION CHALLENGES

1. Clarifying a model of change
2. Identifying appropriate indicators
3. Establishing distinctive impact
4. Documenting long term and sustainable change

# CHALLENGE #1: MODEL OF CHANGE – SETTING, FORM & POPULATION

***Ultimate goal – reduce incidents of gender violence & harassment***

❖ **What setting?**

- Social, classroom, workplace

❖ **What form of harassment/gender violence?**

- Gender harassment
- Sexualized behavior
- Sexual assault/coercion

❖ **What population?**

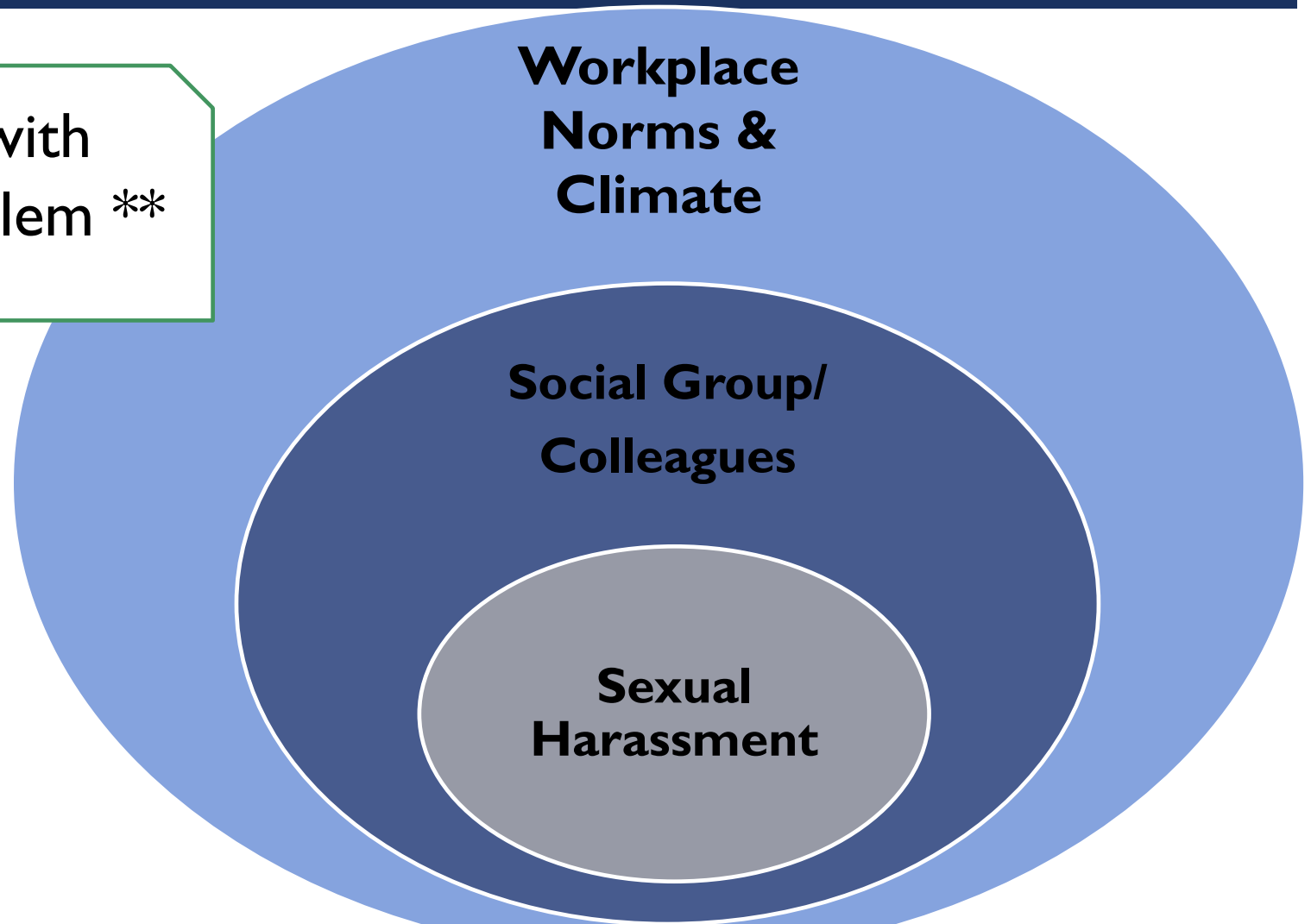
- Students, faculty, and/or staff

**\*\*  
Models of change & eval strategy  
will vary by setting, form, population  
AND local setting  
\*\***

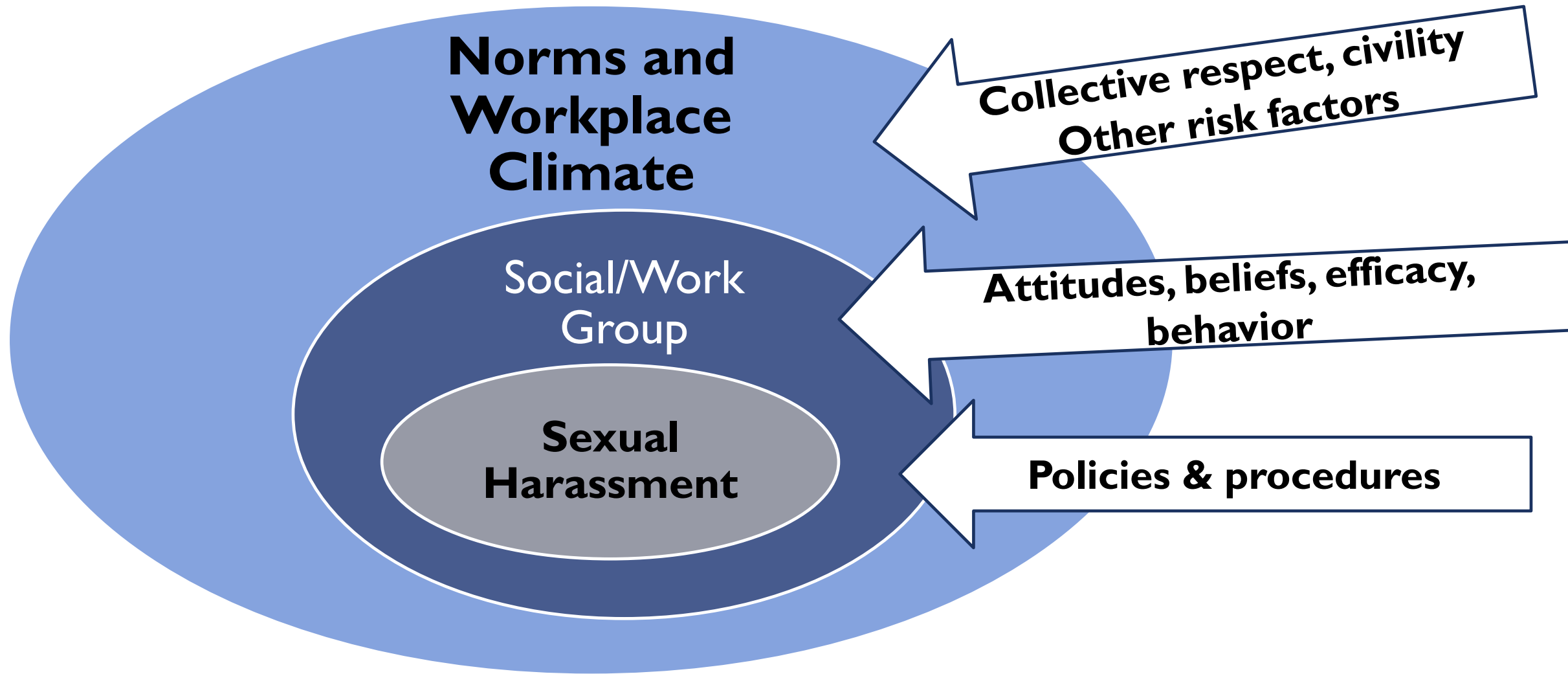
# CHALLENGE #1: MODEL OF CHANGE – CONCEPTUALIZATION OF THE PROBLEM

\*\* Models of change vary with conceptualization of the problem \*\*

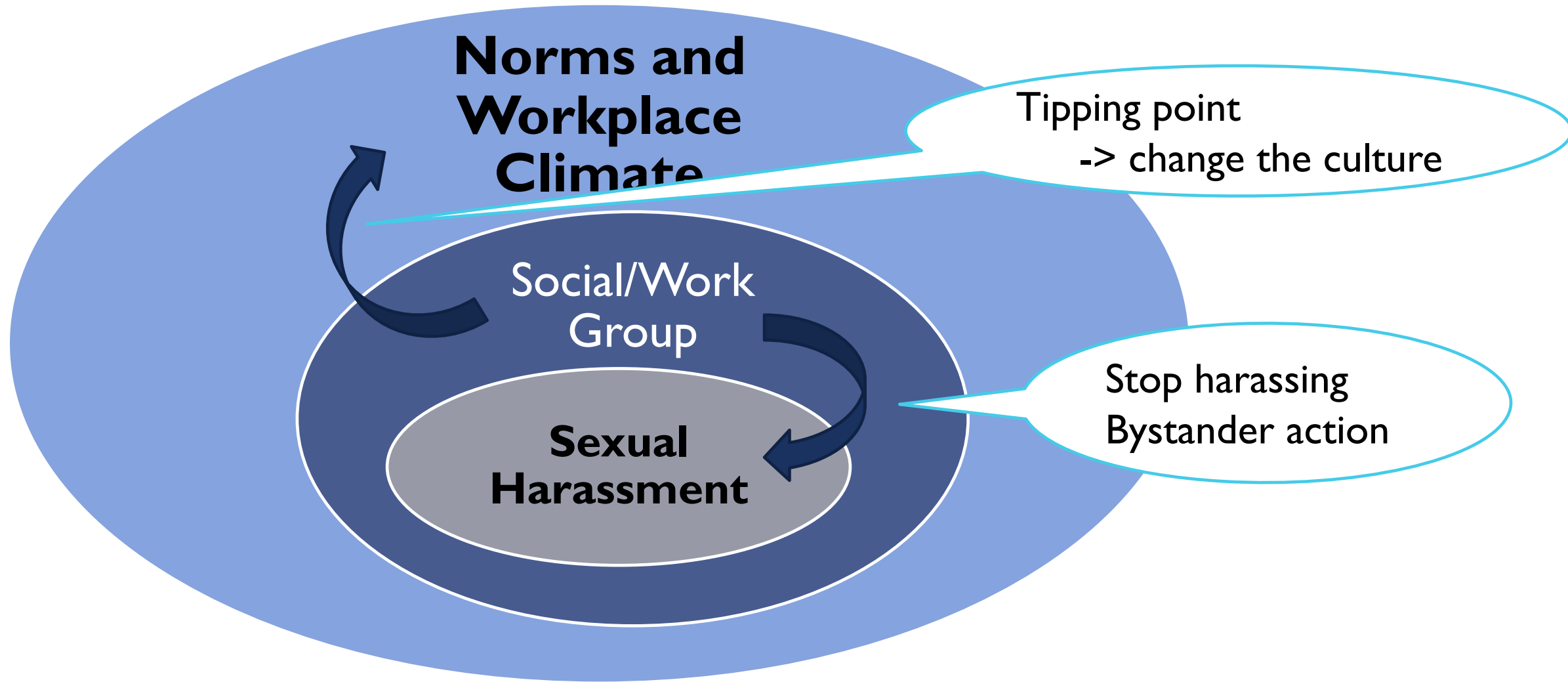
- ❖ Nested levels
- ❖ Synergies among levels
- ❖ In constant motion



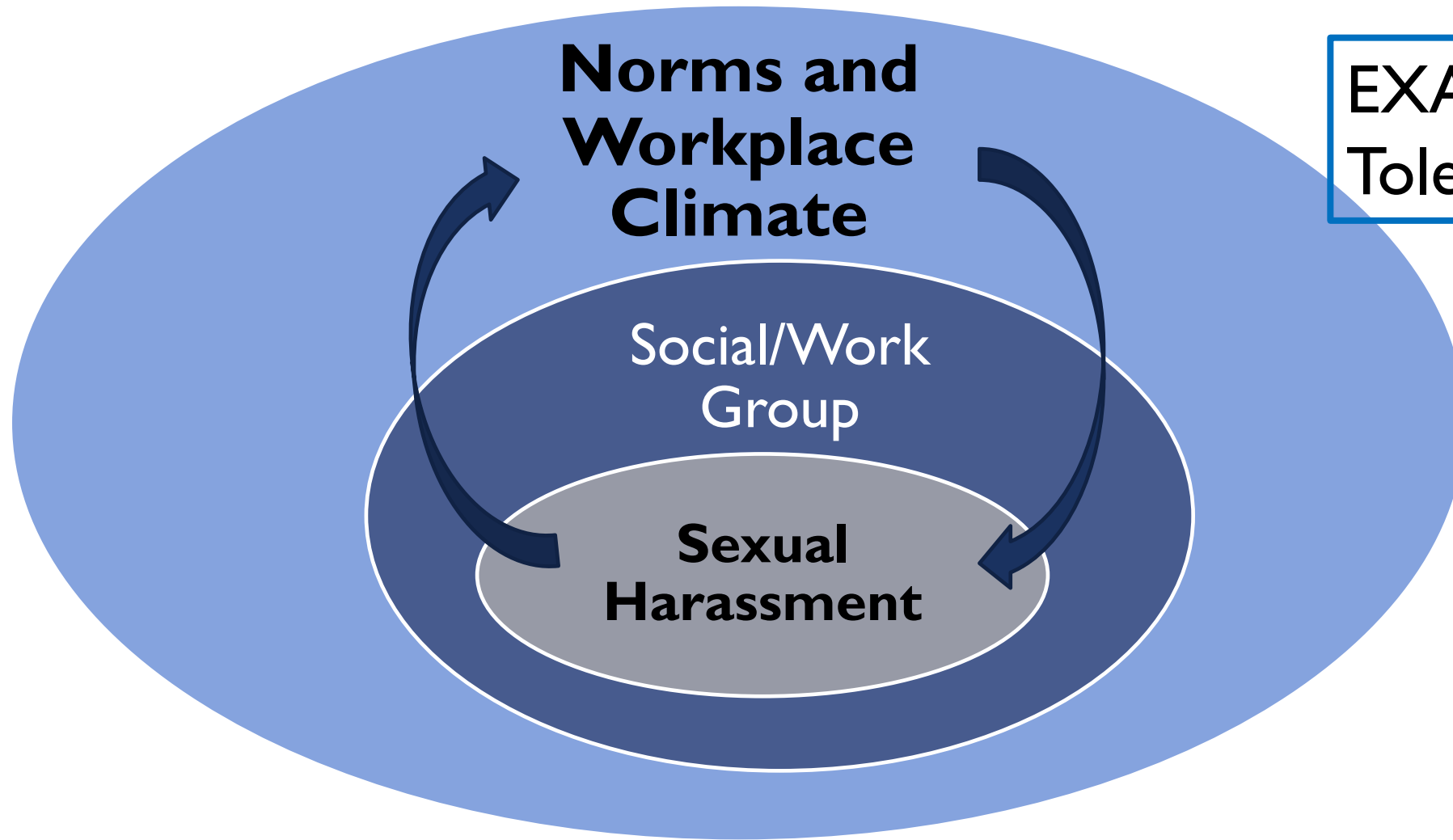
# CHALLENGE #1: MODEL OF CHANGE – FOCUS OF INTERVENTION



# CHALLENGE #1: MODEL OF CHANGE – MECHANISMS



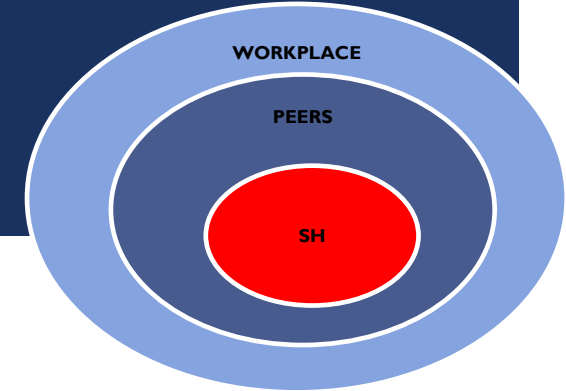
# CHALLENGE #1: MODEL OF CHANGE – MECHANISMS



**EXAMPLE**  
Tolerance for SH



# CHALLENGE #2: IDENTIFYING APPROPRIATE INDICATORS



## Measuring **INCIDENCE**

### ❖ Asking targets

- Cannot ask re: “harassment”
- Ask behavioral questions

25% vs. higher number  
with other measures

SEQ f

90% never report

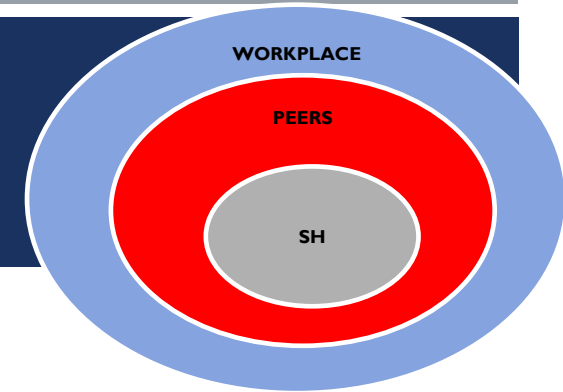
### ❖ Documenting reports

- Frequency of reporting – common but problematic indicator
- What model of change is implied when primary indicator = reporting?
- Is increased reporting good news or bad?

“culture of reporting”??

May signal > awareness

## CHALLENGE #2: IDENTIFYING APPROPRIATE INDICATORS

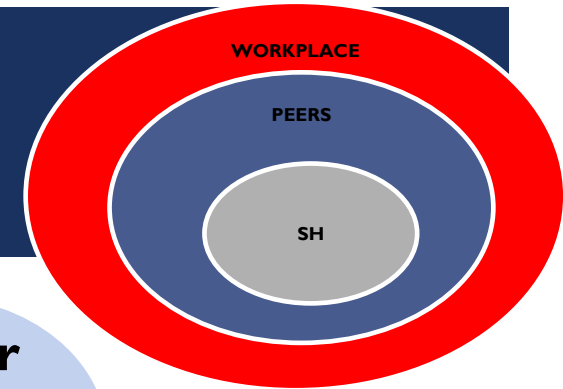


### Measuring **INDIVIDUAL CHANGE**

- ❖ Who's change – targets, triad, bystanders? Why?
- ❖ Attitudes, beliefs, vs. behaviors?
- ❖ Self report vs. observations by others vs. ?

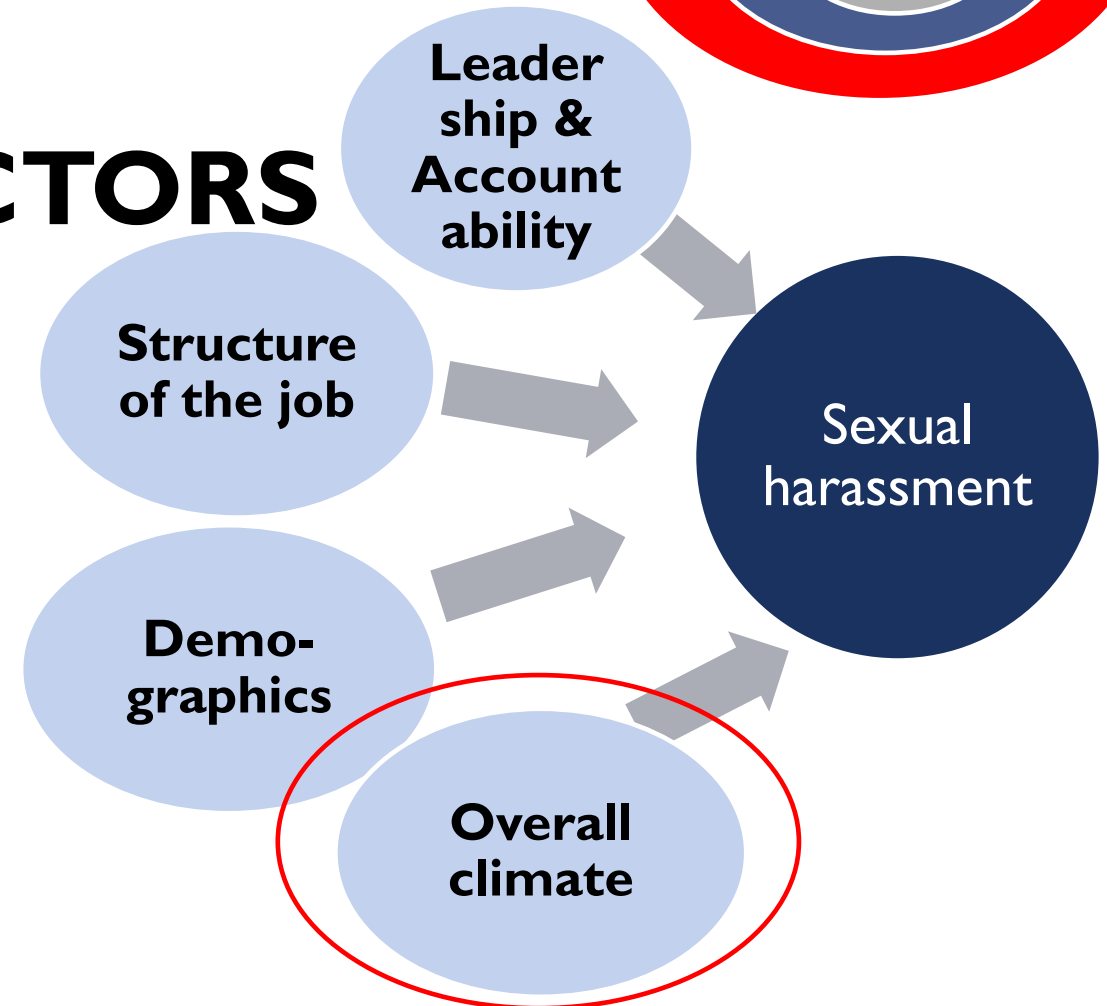
Unclear relationship btw  
cognitive/attitude/beliefs and  
behavior change

## CHALLENGE #2: IDENTIFYING APPROPRIATE INDICATORS

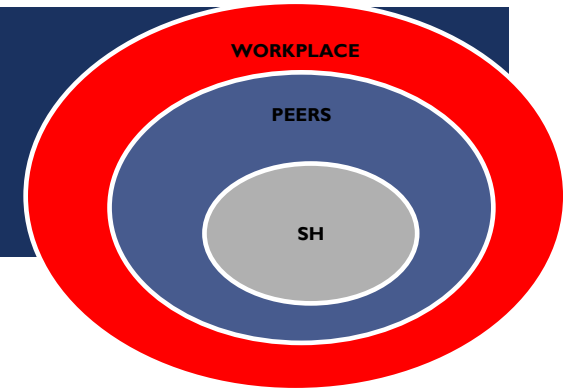


## Measuring ORGANIZATIONAL FACTORS

- ❖ What are the qualities of organizational settings relevant to harassment?
- ❖ What does “institutional transformation” look like?



## CHALLENGE #2: IDENTIFYING APPROPRIATE INDICATORS



# Measuring **ORGANIZATIONAL CLIMATE**

- ❖ Lack of consensus re: definition of “climate” (norms, culture)
- ❖ Challenges in measuring climate
  - X’s of individual observations; mean distance from the X
  - External behavioral observations
  - Artifacts

# CHALLENGE #2: IDENTIFYING APPROPRIATE INDICATORS

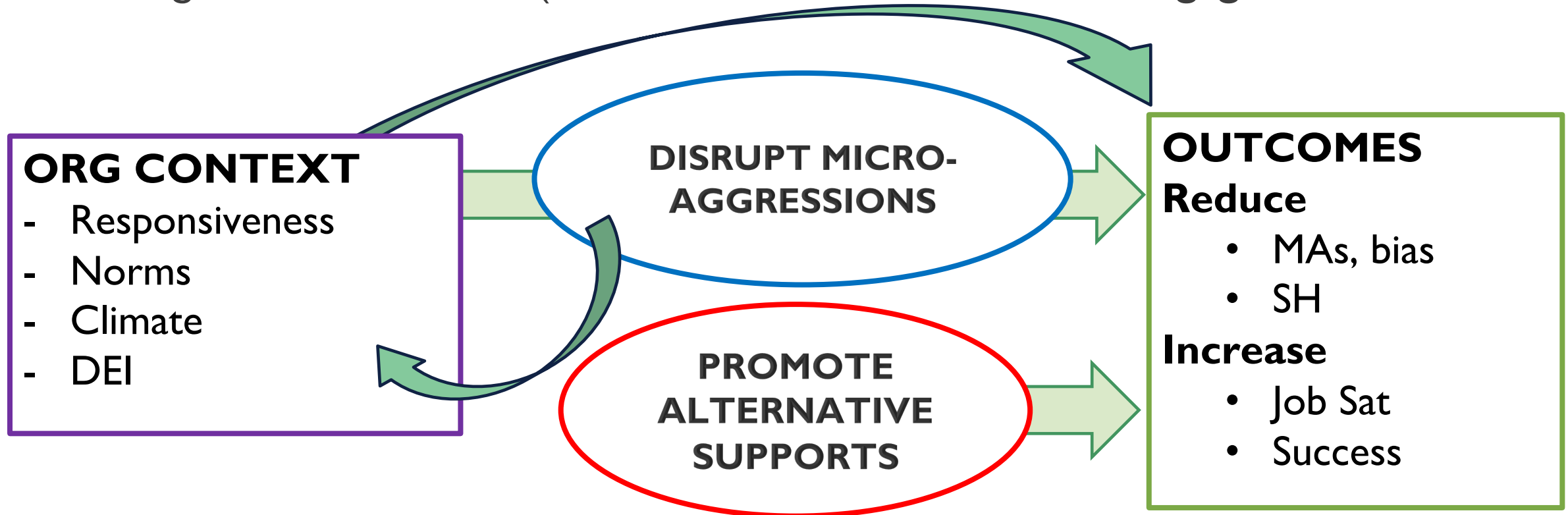
## SUM: INDICES & METHODS

- ❖ Fit with model of change
- ❖ Expand our methodologies
- ❖ Multiple methods

Interviews  
Focus groups  
Ethnographic methods  
Network analyses  
**Daily Diaries**

# EXAMPLE

- ❖ UMass Lowell – NSF ADVANCE Institutional Transformation grant
- ❖ *Making WAVES* initiative (Women Academics Valued & Engaged in STEM)

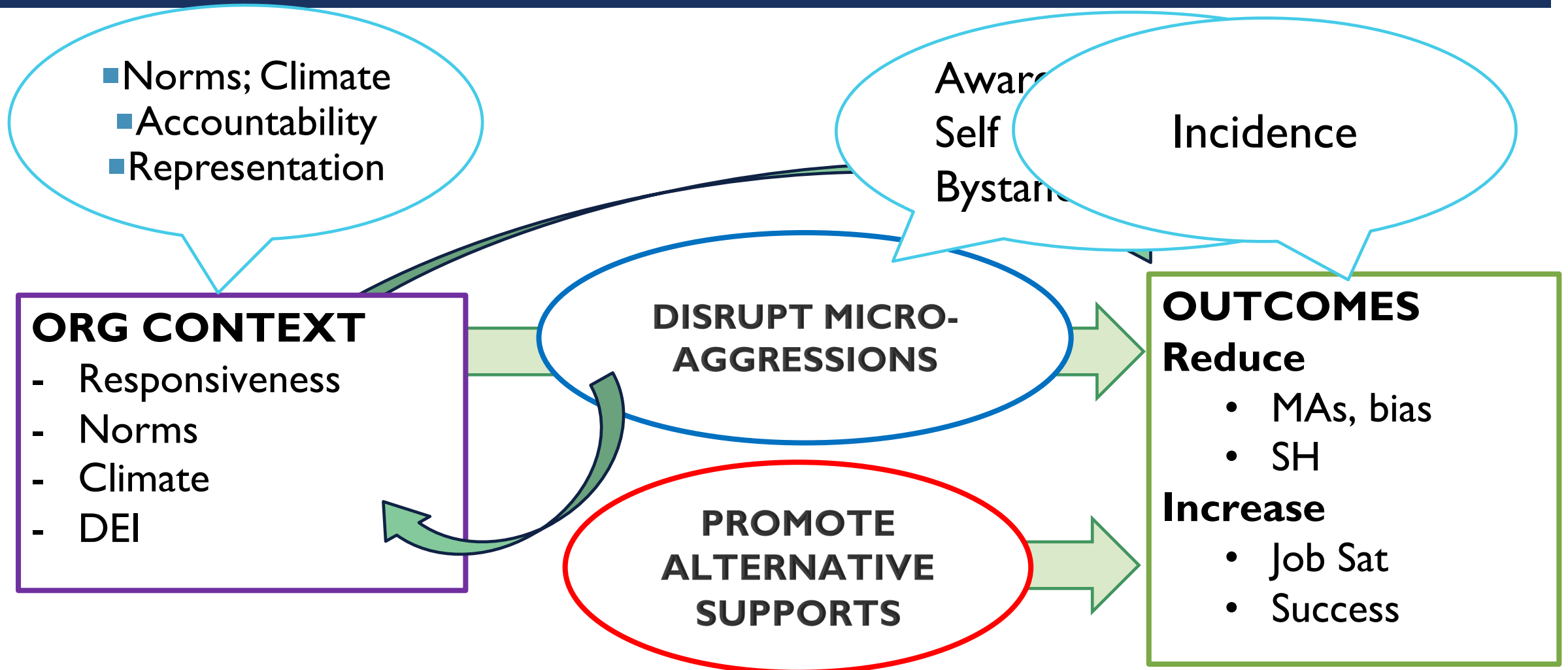


# MAKING WAVES

## (WOMEN ACADEMICS VALUED & ENGAGED IN STEM)



# EXAMPLE





# CHALLENGE #3: DISTINCTIVE IMPACT

❖ Often part of multi-faceted initiative, e.g., WAVES

- Control groups ... but doable?

❖ Work is in real time

- Simultaneous efforts & events – in dept, org, society

- E.g., #Metoo (facilitating both attention and backlash)

❖ Question: what related to substance vs. process?

**Ripple effect analysis**  
**Effect modification analysis**

## CHALLENGE #4: LONG TERM & SUSTAINABLE CHANGE

- ❖ Long term change = critical
- ❖ Importance of follow-up measures – 3 months, 6 months, 1-3 years
- ❖ Relevant indicators may change over time

# IN SUM

## SHIFT

- From: What works?
- To: What works in order to change what, for whom, for how long, and under what conditions?

## NEED

- Conceptual clarity
- Methodological creativity
- Humility



THANK YOU!

MEG\_BOND@UML.EDU





# CHALLENGE #1: MODEL OF CHANGE – FOCUS OF INTERVENTION

## ❖ Individual level change

- Attitudes & cognitive processes (beliefs, implicit biases, etc.)
- Self efficacy to act
- Behavioral change – less biased; more active bystander

## ❖ Organizational policies & procedures (reactive)

## ❖ Workplace factors (preventive)

- Reduction of risk factors
- Climate, cultural, norms