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Toward a Gentle, Generalizable Framework for Scholarly Impact Conversations

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TOWARD A GENTLE, GENERALIZABLE FRAMEWORK FOR SCHOLARLY IMPACT CONVERSATIONS

Rebecca Welzenbach Research Impact Librarian University of Michigan Library Altmetrics 6:AM October 10, 2019

WHAT'S A RESEARCH IMPACT LIBRARIAN?

I empower scholars to create the conditions under which they can establish:

- a strong public identity,
- a coherent account of their contributions to the scholarly enterprise,
- and a persuasive body of evidence for the impact of their work within the academy,
- ...and for the public.

Along with other librarians and informationists from across the University of Michigan Library, I coordinate the library's role in research impact initiatives on campus.

The shorter version: I help scholars present themselves and their work to the world.



MANY KNOWN MEASURES ARE AVAILABLE!	
METRICS ARE MEANINGLESS!	
	METRICS ARE EVERYTHING!
	NOBODY KNOWS HOW TO MEASURE THIS!

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	THE MACHINE
	 They might say: How can our journal increase its JIF next year? Are we using fractional or non-fractional counting? 20% of my publications have an Altmetric score of at least 237, putting them in the top 2% of all research in this field.
Metrics are meaningless!	Key assumption: Research impact metrics communicate something meaningful about my work and should be monitored closely. An increase in the numbers means that I'm doing better work!
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Many known measures are available! 🕇

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Key assumption: You don't actually understand my work, you just want me to conform to a system that doesn't serve me.		
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Key assumption: You don't actually understand my work, you just want me to conform to a system that doesn't serve me.	Key assumption: I haven't found a clear, quantifiable way to demonstrate our research impact, so I must be missing		
THE RESISTANCE	something. Let's keep digging and add more! THE GATHERER NOBODY KNOWS HOW TO MEASURE THIS!		

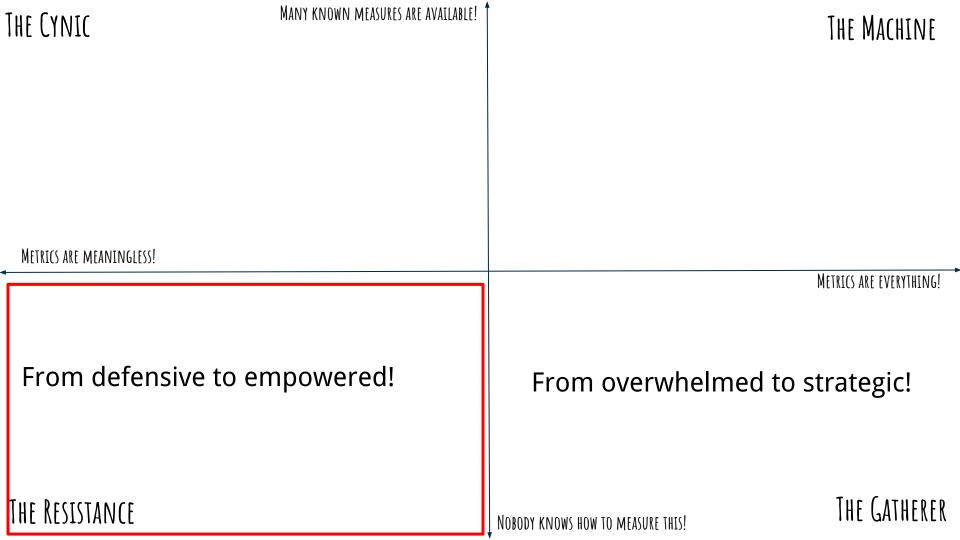
THE GATHERER

The Nut Gatherers (1882), William-Adolphe Bouguereau (1825-1905)

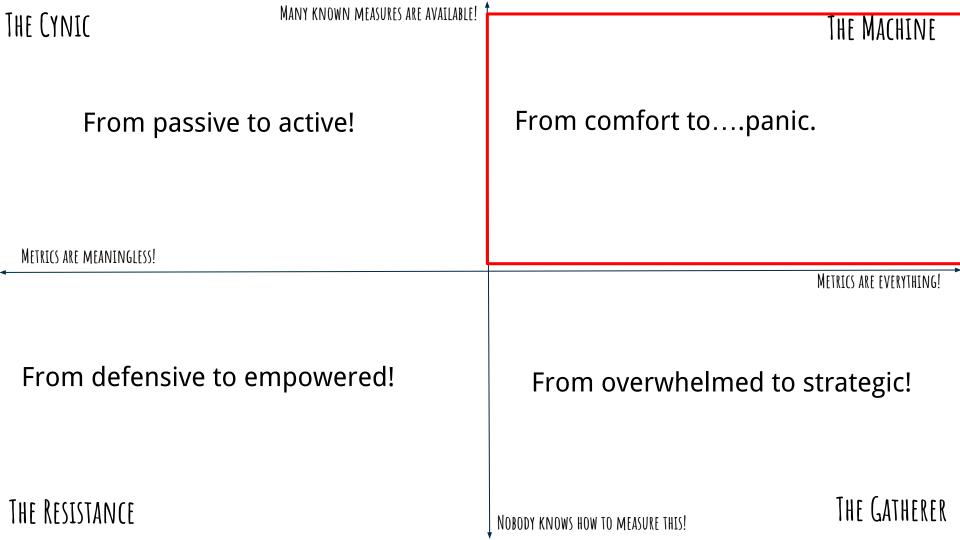
THE CONVERSATION

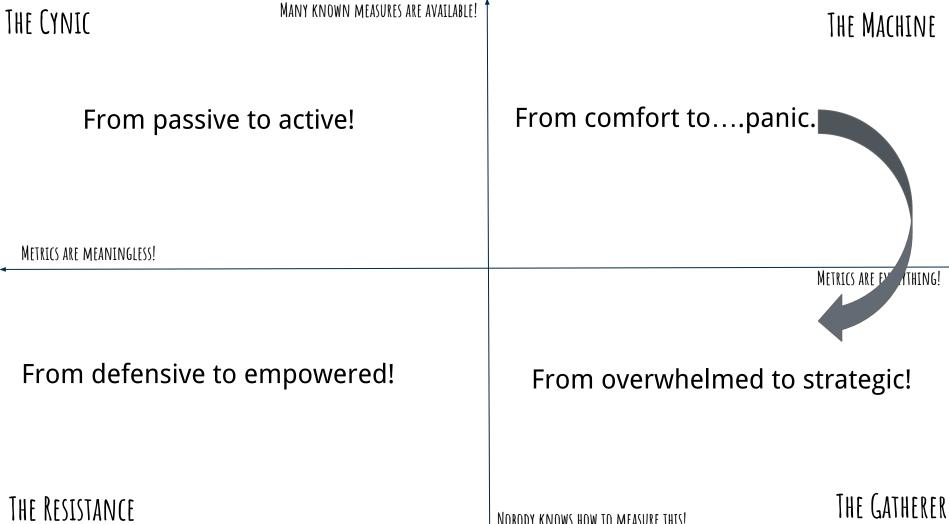
- 1. Tell me about your work.
 - Why is it important to you?
 - What does success look like to you?
- 2. You're here for a reason--probably, you have to make a case for your work.
 - Who is evaluating you?
 - What are the stakes?
 - What is your desired outcome?
- 3. What *kind of work* is valued in this scenario?
 - Can we *specify outputs* that serve as evidence that you have *done* this work?
- 4. What criteria will be used to determine *whether the work is good*?
 - Are these criteria implicit or explicit?
 - Are there written guidelines or rubric
 - Have you made any commitments or promises (such as in a grant proposal)?
 - For each relevant research output, can we *identify indicators or measures* to demonstrate that it meets or exceeds the criteria?

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OK. SO WHAT? GO NUTS!

- Does this framing resonate with you?
- Does the template for the conversation seem usable? Broadly applicable?
- What other feedback do you have?

THANK YOU, AND SAFE TRAVELS!