

Disclosures and the "Innovation Workspace"

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Why Disclose?

- Gives us an opportunity to see what you are working on (field of expertise)
- Building Collaborations
- Opens Doors to Opportunities.





When to Disclose

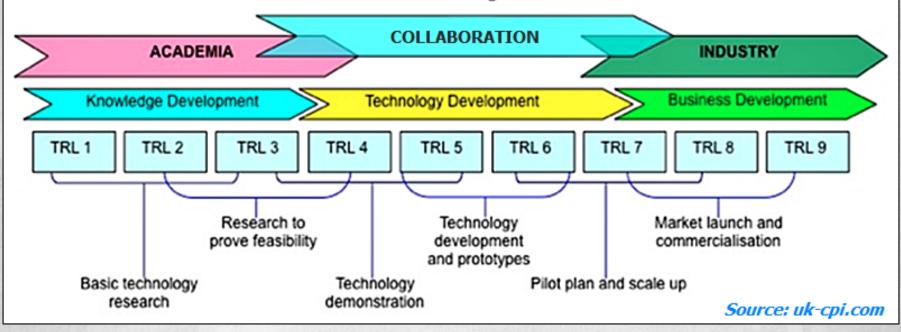
- Early & Often
- Collaborate with us before deciding an invention's value
- Before publication or any other public disclosure
- Every invention has value





Technology Readiness Level (TRL)

The Innovation Chain: Converting Science into Wealth





Funding vs. TRL

| Res. Grants | NSF ICorps | NSF PFI | SBIR / STTR | Friend / Fam | MSU Ven. Cat | Crowd fundin g | Angel | VC | TRL |
|----------------|---------------|----------------|----------------|-----------------|--------------------|----------------------|--------|--------|---|
| | | | | | | | | | 9. Actual system proven through successful mission operations. |
| | | | | | | | | | 8. Actual system completed and qualified through test and demonstration. |
| | | | | | | | | 1 | 7. System prototype demonstration in an operational environment. |
| | | | Phase 2 | | | | | | 6. System/subsystem model or prototype demonstration in a relevant environment |
| | 4 | and the | Phase 2 | | | | | | 5. Component and/or breadboard validation in relevant environment |
| | | | Phase 2 | | | | | | 4. Component and/or breadboard validation in laboratory environment |
| | | | Phase 1 | | | | | | 3. Analytical and experimental critical function and/or characteristic proof of concept |
| | | | Phase 1 | | | | | | 2. Technology concept and/or application formulated |
| | | | | | | | | | 1. Basic principles observed and reported |
| | \$50k | \$200- 750k | < \$1.5M | < \$100k | \$7.5k | < \$1M | < \$1M | >\$10M | |

Office of Technology Management



MISSISSIPPI STATE

VERSITY_{TM}

Innovation Workspace

- Allows Inventors to begin the disclosure process without having all the pieces
- Speeds up communication on specific technologies
- Simplifies the approval process
- Keeps the inventor in the loop as the technology progresses.



Disclosure Time!





What happens after submission?

? Reviewed for Missing Information / Clarifications

Q Prior Art Searches

Approvals

Evaluate IP Protection

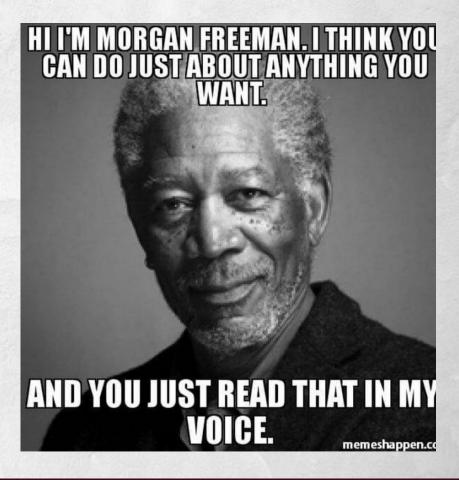
Market Research

Begin Commercialization Process



Expectations Going Forward

- Start thinking about what you would like to see happen
- Engagement Matters





Any Questions?

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Thank You!!



https://www.otm.msstate.edu/inventors/forms

