

iGEM & Science as Art (SAA)

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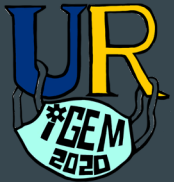
Synthetic Biology Module 9
University of Rochester iGEM 2020

Checklist for Module #9

- Explore iGEM website (~10 mins)
- Read about Taiwan's 2016 iGEM project
- Open google form #9
- Open activity #9 Science as Art (SAA)

<http://igem.org>

<http://2016.igem.org/Team:HSiTAIWAN/Background?locationId=Framework>



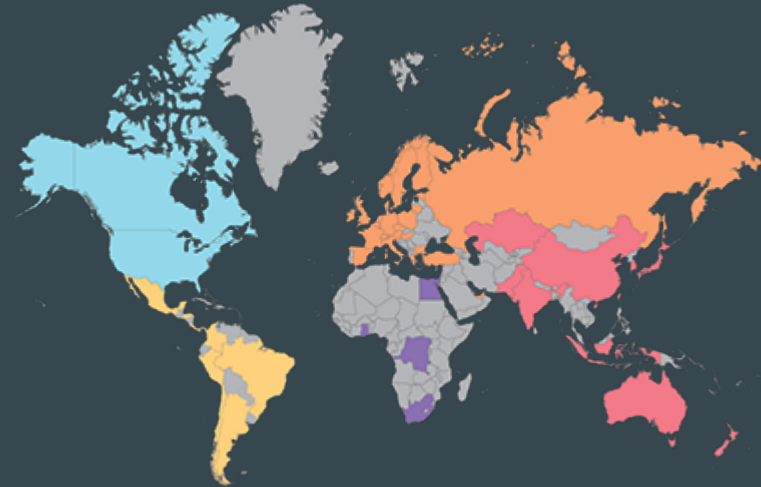
Module Overview

- Describe the goals of iGEM
- Our approach to iGEM
- Represent your own experience through art form
- Reflect on how your experience is biology
- How could synthetic biology improve your experience?



International Genetically Engineered Machine

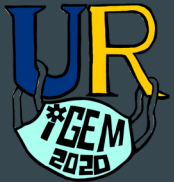
- Synthetic biology
- Competition
- Collaboration
- Community
- Education



<https://igem.org/>

https://upload.wikimedia.org/wikipedia/en/d/d6/IGEM_official_logo.png

https://igem.org/wiki/images/c/c8/2018_igem_from_above_full.jpg



Taiwan 2016

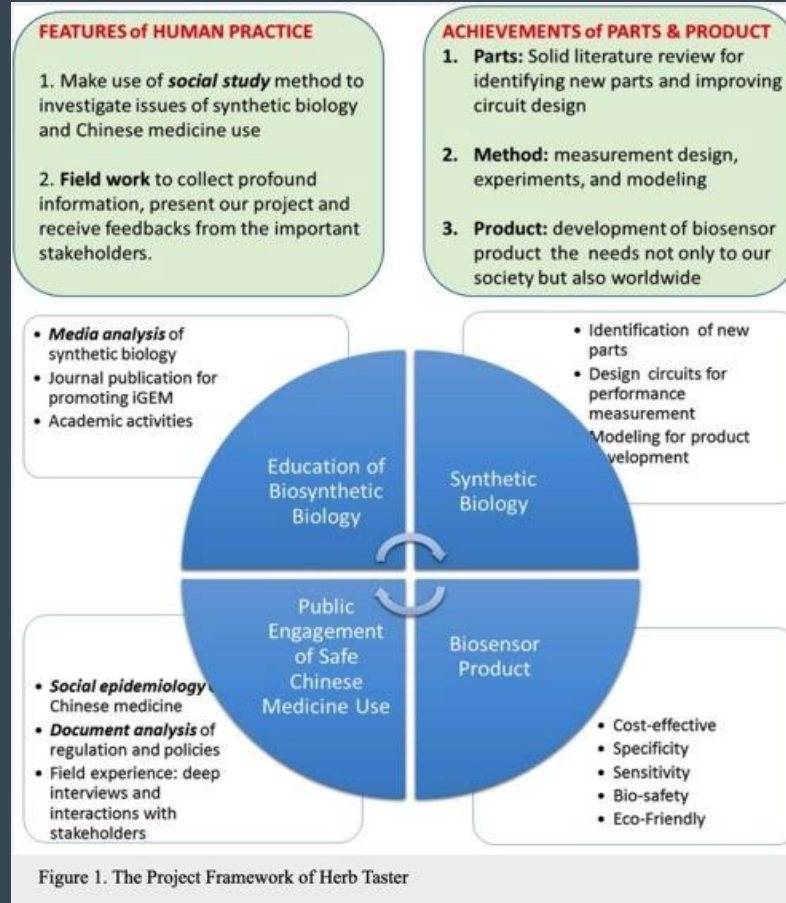
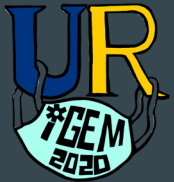
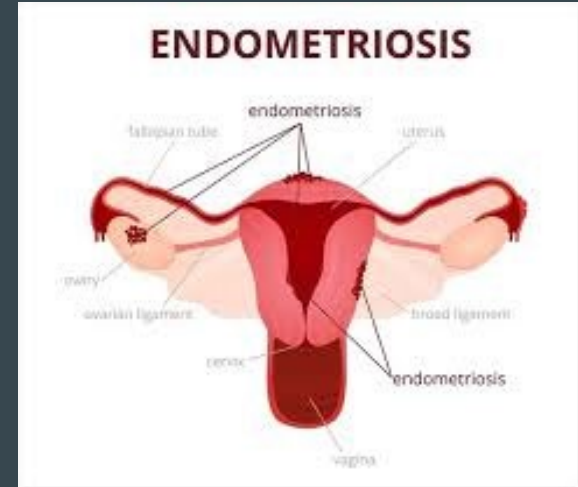
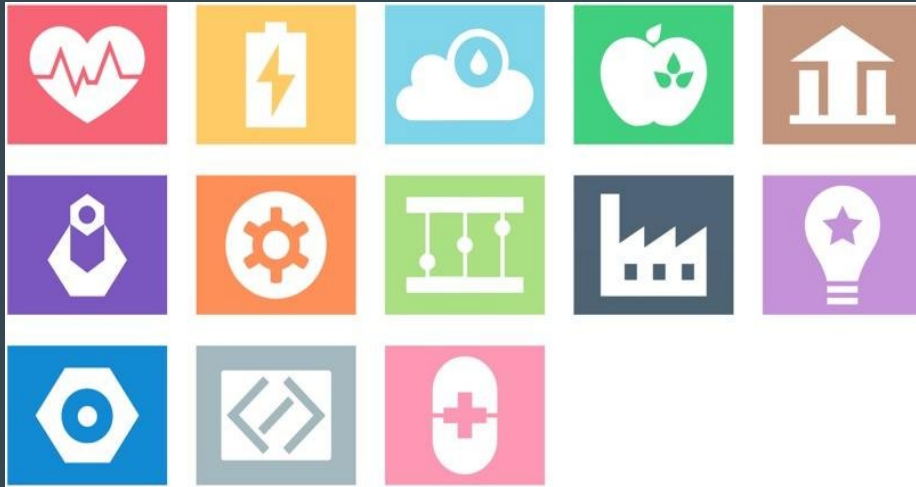


Figure 1. The Project Framework of Herb Taster

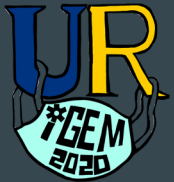


The Project



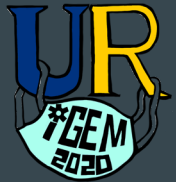
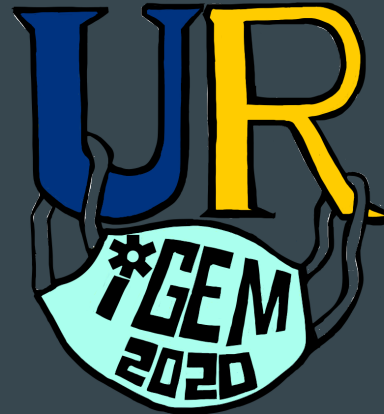
<http://igem.org>

<https://www.news-medical.net/image.axd?picture=2017%2F3%2FEndometriosis - Marochkina Anastasiia .jpg>

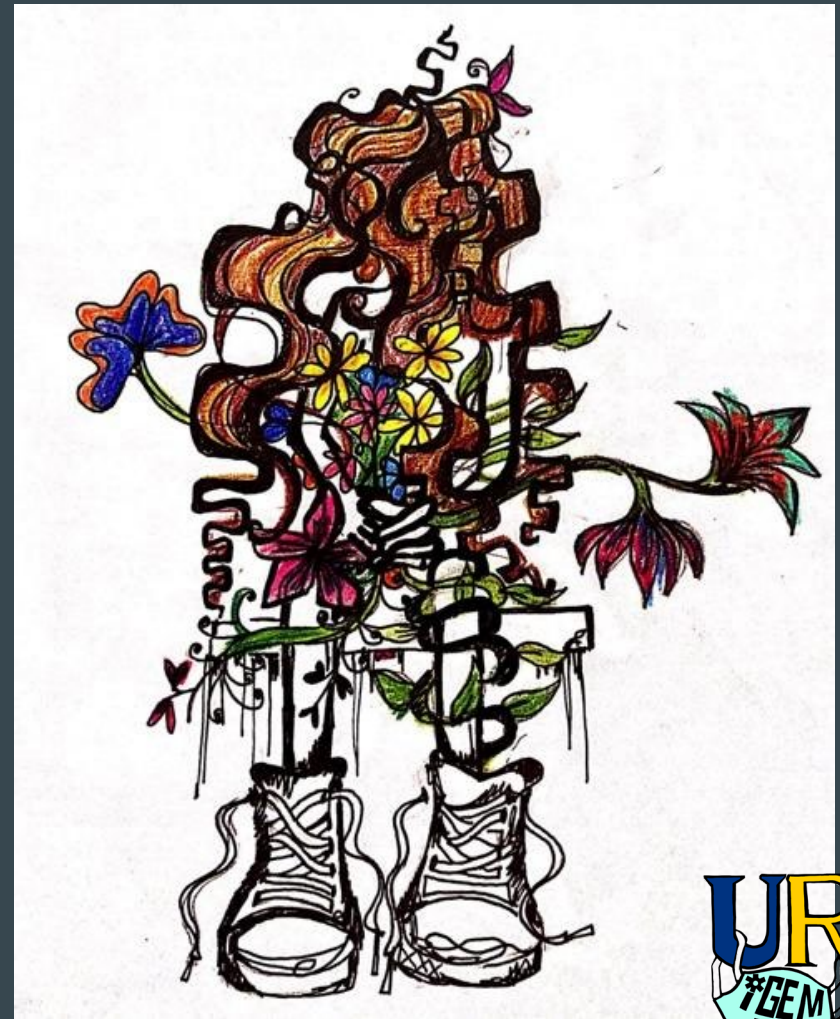


Team Roles

- Team Leader
- Wetlab Manager
- Hardware Manager
- Modeling Manager
- Policy & Practice Manager
- Outreach
- Finance
- Collaboration
- Public Relations
- Graphic Designer
- Wiki Designer
- Software Manager



Science as Art (SAA) & Activity #9



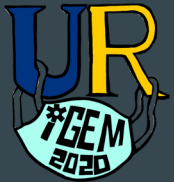
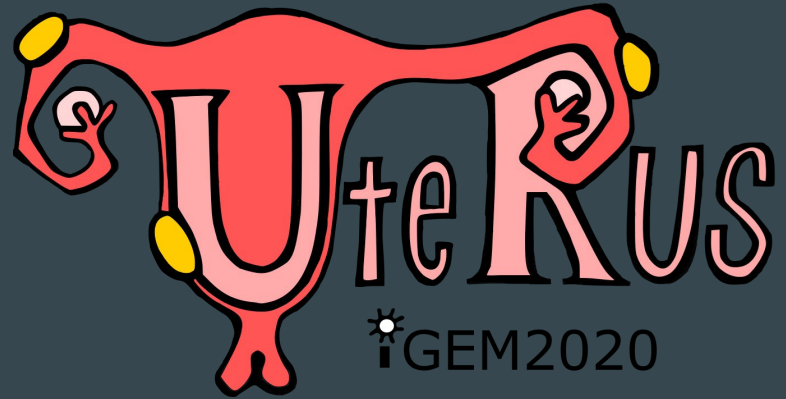
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Thank You!

- Email: [uofr.igem@gmail](mailto:uofr.igem@gmail.com)
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- Twitter: [@ur_igem](https://twitter.com/ur_igem)
- Wiki: <https://2020.igem.org/Team:Rochester>



Sources

“Main Page.” *Igem.org*;igem.org/

“Background.” *Team: HSiTAIWAN*, 2016.igem.org/Team:HSiTAIWAN/Background?locationId=Framework.

