Questback Questionnaire



Synthetic biology – great potential but difficult to understand?!

Dear participant, we are the iGEM team of the University Hamburg and we would like to ask you to participate in a very brief but important survey. We understand that many scientific articles are written in a way that is difficult to fully comprehend. This is also the case with the scientific field of synthetic biology, which concentrates on the development of artificial or modified biological microorganisms for example for the production of pharmaceutics.

Yet, clear communication between society and the scientific community is a necessary foundation for identifying diverse problems that could be solved by scientific approaches. Thus, we ask you kindly to help us improve this communication by answering a few brief questions. Of course, your answers will be anonymized.

Why do we collect and use your data

We collect your data to get a clear image of the common knowledge and interest concerning synthetic biology. In this sense, it is also important to understand your personal background. With this information we are going to make the documentation of our iGEM project better. Thereby we want to give you the chance to understand our ideas more easily.

I hereby agree that my data may be collected and processed by the iGEM Team Hamburg 2019.

How to contact us

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If you would like to obtain more information about the processing of your personal data, please click here

• I agree to the processing of my personal data in accordance with the information provided herein

I don't want to participate

Start the survey



Survey

1 Gender				
What is your gender?				
0	male			
0	female			
0	diverse			
0	prefer not to say			
2 Age				
How	old are you?			
0	< 18			
0	18 - 24			
0	25 - 29			
0	30 - 39			
0	40 - 49			
0	50 - 59			
0	60 - 69			
0	> 69			
3 Edu	ucational degree			
What describes your educational background best?				
0	School / High School			
0	Bachelor of Science			

Bachelor of everything else (arts, engineering, education,)				
C Master of Science				
Master of everything else (arts, engineering, education,)				
O Diploma				
O Doctorate				
O Apprenticeship				
O Other				
O No graduation				
4 professional background				
Are you active in any field of natural sciences (e.g. studying, work)?				
O Yes				
O No				
5 iGEM participation				
Have you ever participated in the iGEM competition?				
O Yes				
O No				
6 Topics				
Where does synthetic biology and /or genetic engineering play a role in your life? Please give up to three specific examples.				
Answer 1				
Answer 2				
Answer 3				

	I've never heard of it.	I've already heard of it.	I've already heard of and can roughly understand it.	I've already heard of and could explain it.
DNA				
RNA				
Organic chemistry				
Violet genetic engineering				
PCR				
Enzyme				
Zookaryote				
Gene				
GMO				
Receptor				
Plasmid				

8 synbio
Which of the answers below do you associate with the term synthetic biology? Multiple answers are possible.
Research regarding diseases and drug development.
The risk that genetically modified organisms may escape from a laboratory.
☐ The development of synthetic biological applications.
Using synthetic biological systems to study fundamental biological issues.
☐ The risk of terrorist or military use of synthetically modified organisms.
9 Interest
Synthetic biology promises great potential for solving diverse biology-related problems. Which of the following fields of application is most interesting to you? Please check three (3) maximum.
☐ Medicine
Pharmaceutics
☐ Ecological
Food production

	Material production
	Genetic engineering
	Do-it-yourself biology
	Biosafety
	Hygiene products
	Others
	None
10 \	/iew on synBio
	t is your stance regarding the recent progress of genetic engineering? Below you can see three gories. Please mark one answer for each category.
Cate	egory 1: Risks of genetic engineering
0	concerned
0	
0	
0	
0	
0	unconcerned

Category 2: Your o					
C interested					
0					
O					
0					
0					
O indifferent					
Category 3: Opportunities of genetic engineering					
C none					
0					
0					
0					
0					
C many					
Thank you very much for participating! If you want to inform yourself about us or our project or want to find out news about this survey, follow us on Twitter (iGEM Hamburg 2019), Instagram (igemhamburg) or Facebook (iGEM Hamburg) or slook for #synbiocommunication onTwitter and Instagram. If you have any more questions or suggestions, kindly contact us via email: igem.hamburg@gmail.com					