

# Megan McCain

recognized by *MIT  
Technology Review*  
as one of the world's  
top young innovators

## TR35



USC Viterbi

The USC Viterbi School of Engineering congratulates **Megan McCain**, Gabilan Assistant Professor in the Department of Biomedical Engineering, for being included in the *MIT Technology Review's* list of the top 35 young technology innovators in the world under the age of 35. She is one of 11 USC Viterbi professors to make the list since its inception, 10 of which were in the last six years.

McCain's research uses tissue engineering to understand how diseases such as heart failure develop on the cell and tissue level. She also engineers micro-scale mimics of human tissues, known as “organs on chips,” that could one day be used to test new drugs in the pharmaceutical industry or be integrated with cells from patients to design personalized treatment strategies.

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