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EDUCATION:

- 2014 PhD** Integrative Molecular and Biomedical Sciences Graduate Program
Baylor College of Medicine, Houston, TX
Dissertation title: "The Human Microbiome in Health, Disease, and Death."
- 2010 B.S.** Biomedical Sciences; microbiology emphasis
Grand Valley State University, Allendale, MI
- 2010 B.A.** Spanish
Grand Valley State University, Allendale, MI

CONTINUING EDUCATION/CERTIFICATIONS:

- August 2016** **Coursera Course Certificates: Programming for Everyone (Getting Started with Python); license 53R2E62DCF2E**
From the University of Michigan and taught by Dr. Charles Severance
Skills learned include basic programming with Python: variables and expressions, types, conditional code, and loops and iterations
- June-July 2015** **Stanford's Hopkins Microbiology Course**
Co-instructed by Dr. John Roth, Dr. Alfred Spormann, and Dr. Chris Francis
Skills learned during this intensive 4-week course offered by Stanford University include wet lab techniques for bacterial species enrichments (at least 10 different enrichments) and isolation as well as induction of mutations, and dry lab techniques for characterizing microbial diversity and community composition, for detecting and analyzing mutations, and for analyzing bacterial population genetics
- October 2014** **Pathway Tools Tutorial**
Organized by SRI International in Menlo Park, CA
Co-instructed by Mario Latendresse, Markus Krummenacker, and Daniel Weaver
Skills learned include basic and advanced usage of the Pathway Tools software for bacterial metabolic pathway predictions and exploration
- July 2013** **Workshop on Programming in R**
Taught by Patrick D. Schloss, PhD

Skills learned include basic programming and graphing in R geared toward microbial ecologists

April 2013

Advanced Anaerobic Bacteriology

Taught onsite by Mike Cox, PhD, President of Anaerobe Systems
Skills learned include advanced operation and care of Anaerobe Systems' AS-580 anaerobic chamber and anaerobic bacteriology techniques, including identification of unknown clinical isolates

January 2012

Online Science/Magazine Writing Course

Taught by freelance writer Wendee Holtcamp, M.S.
Skills learned include effective analysis of target magazine market, topic spoking, and query letter writing

PROFESSIONAL EXPERIENCE:

April 2016-present

Assistant Project Scientist, the University of California, San Diego, San Diego, CA

Jan 2015-Mar 2016

Post-doctoral Scholar, the University of California, San Diego, San Diego, CA

May-Dec 2014

Post-doctoral Research Associate, the University of Colorado Boulder, Boulder, CO

HONORS AND AWARDS:

October 2016:

Selected as a finalist in San Diego Business Journal's 2016 Women Who Mean Business Awards

January 2016

Selected as one of *Forbes* 30 Under 30 in the Science and Healthcare category

August 2013

\$500 IMBS Program C.W. Smith Fellowship Award in recognition of outstanding research performance

May 2013

\$10,000 Eugene and Millicent Goldschmidt Award (Texas ASM Branch)

May 2013

\$500 ASM 2013 General Meeting (Denver, Colorado) travel award

March 2012

NIH-funded travel award to attend the International Human Microbiome Congress (Paris, France)

August 2011

Reappointed to the Baylor College of Medicine Interdepartmental Program in Cell and Molecular Biology's Training Grant in Cell and Molecular Biology (NIGMS) for the funding period August 2, 2011-August 2, 2012

CONFERENCES AND PRESENTATIONS:

Hyde, Embriette R. “The American Gut Project.” Flash talk, Changing Microbiomes for Health Symposium, La Jolla, CA, December 16, 2016.

Hyde, Embriette R. “Redefining Human: Living and Eating in a Microbiome World.” Invited Skype presentation, diyBio group meeting, Madison, WI, November 29, 2016

Hyde, Embriette R. “Redefining Human: Living and Eating in a Microbiome World.” Invited Skype presentation Kellogg’s Cereal Company, Battle Creek, MI, October 27, 2016.

Hyde, Embriette R. “The American Gut Project: Crowdsourcing Citizen Science.” Invited presentation, the California Microbiome Meeting, La Jolla, California, August 14th, 2016

Hyde, Embriette R. “Redefining Human: Living and Eating in a Microbiome World.” Invited Keynote presentation, Cerimon House’s Gut Instinct consumer conference, Portland, OR, October 14, 2016.

Hyde, Embriette R. “So Happy Together: Understanding the Human Microbiome’s Role in Health and Disease.” Invited Keynote presentation, the 2016 Oregon Fermentation Festival, Portland, OR, September 10, 2016

Hyde, Embriette R. “The American Gut Project: Crowd-sourcing Citizen Science to Identify Translatable Microbial Associations with Health and Disease.” Invited group seminar, People Like Me, Boston, MA, May 20, 2016

Hyde, Embriette R. “The American Gut Project: Crowd-sourcing Citizen Science to Identify Translatable Microbial Associations with Health and Disease.” Invited talk, the 2016 Personalized Nutrition Congress, Boston, MA, May 18, 2016

Hyde, Embriette R. and Andrew Hryckowian. “Microbiome: Sorting the Hype from the Hope.” Invited session talk, the Molecular Med TRI-CON 2016 conference, San Francisco, CA, March 6, 2016

Hyde, Embriette R. “Next Generation Sequencing for Microbiome Studies.” Guest lecture, National University (San Diego, CA), October 15, 2015

Hyde, Embriette R. and Jose Antonio Navas-Molina. “The Captive Komodo dragon microbiome: novel taxa, inter-zoo variation, comparison to other reptiles, and host-environment microbiome sharing.” Talk; the 2015 Interdisciplinary World Conference on Monitor Lizards in Bangkok, Thailand, July 27-29, 2015.

Hyde, Embriette R. “The human microbiome and redefining what it means to be human.” Invited speaker, the Denver Museum of Natural Science’s Science Lounge event: Petri Dish, September 18, 2014.

Hyde, Embriette R. “Metagenomic analysis of nitrate reducing bacteria in the oral cavity: implications for nitric oxide homeostasis.” Eugene and Millicent Goldschmidt Award recipient talk, the 2013 Texas and South-Central ASM Branches joint meeting, New Orleans, LA, November 1-2, 2013.

Hyde, Embriette R. “Metagenomic analysis of nitrate reducing bacteria in the oral cavity: implications for nitric oxide homeostasis.” Invited talk given at the University of Colorado at Boulder, May 21, 2013; hosted by Rob Knight, PhD.

Hyde, Embriette R. “Metagenomic and biochemical analyses identify oral bacterial communities that contribute nitrate and nitric oxide to the host.” Poster; the 2013 ASM General Meeting in Denver, Colorado, May 18-21, 2013.

Alicki, Embriette R. “Metagenomic and biochemical analysis of human oral bacterial biofilms reveals bacterial communities that contribute nitric oxide to the host.” Invited short talk, the 4th ASM Conference on Beneficial Microbes in San Antonio, TX, October 23, 2012.

Alicki, Embriette R., Jennifer Wilson-Welder, Tulin Ayvaz, Dennis W. Metzger, and Joseph F. Petrosino. “The impact of IgA on the intestinal microbiome.” Poster; the International Human Microbiome Congress (IHMC) in Paris, France, March 19-21, 2012.

Alicki, Embriette R. “The impact of IgA on the intestinal microbiome.” Invited short talk; the joint Keystone Symposia “The Microbiome” and “Innate Immunity: Sensing the Microbes and Damage Signals” in Keystone, Colorado, March 6, 2012.

Alicki, Embriette R., Jennifer Wilson-Welder, Tulin Ayvaz, Dennis W. Metzger, and Joseph F. Petrosino. “The impact of IgA on the intestinal microbiome.” Poster; the joint Keystone Symposia “The Microbiome” and “Innate Immunity: Sensing the Microbes and Damage Signals” in Keystone, Colorado, March 5, 2012.

TEACHING AND MENTORING EXPERIENCE:

**Rotation/Undergraduate Student Mentor
Laboratory of Dr. Rob Knight
The University of California, San Diego
San Diego, CA
September 2015-present**

As a post-doctoral scholar and then as an Assistant Project Scientist in the laboratory of Dr. Rob Knight, I have mentored five undergraduate and graduate students. I have taught these students the basics of microbiome data analysis and led them through the analysis of real datasets with the goal of publication. An additional student was also taught how to isolate and grow anaerobic bacteria from whole stool communities. Two students have joined collaborating laboratories, with one of the two having a joint mentorship with the Knight lab. The remaining three students remain under my mentorship currently.

**Rotation/Undergraduate Student Mentor
Laboratory of Dr. Joseph Petrosino
Alkek Center for Metagenomics and Microbiome Research
Baylor College of Medicine
Houston, TX
January 2012-May 2014**

During my graduate school career, I mentored three rotation students and one undergraduate student, teaching the concepts and techniques of microbiome research and data analysis. Additionally, I taught some students anaerobic microbiology and animal care (mice and rats). I helped each student create a presentation about their rotation work that they presented in a formal lab meeting setting. Two of my rotation students subsequently joined the Petrosino lab and a third joined the laboratory of a collaborating microbiome researcher.

**Graduate Student Tutor
Integrative Molecular and Biomedical Sciences Graduate Program
Baylor College of Medicine**

Houston, TX
August 2011-May 2014

As a graduate student, I was available as a tutor in Immunology and Gene Regulation for first year students in the Integrative Molecular and Biomedical Sciences graduate program. My duties included being available to meet with any student.

Structured Learning Assistance Facilitator
Grand Valley State University
Allendale, MI
August 2009-May 2010

I worked as a Structured Learning Assistant (SLA) facilitator at Grand Valley State University during my senior year of undergraduate studies. The SLA program provides extra assistance to students who have enrolled in “high risk” (i.e. increased failure rate) classes at GVSU. The role of SLA facilitators is to conduct lectures/review sessions in a classroom setting 1-2 times per week for students enrolled in the SLA section of their course. As an SLA facilitator, I assisted students enrolled in Introductory Chemistry and in Biochemistry, reviewing difficult concepts and creating homework sets and practice exams.

LEADERSHIP EXPERIENCE:

August 2015-present: Project Manager, American Gut Project. As the project manager of the American Gut Project, I am in charge of ensuring the project runs smoothly at all stages from sample receipt to delivery of results to participants. I work closely with the wet lab, development, and data analysis teams, facilitating communications between the groups when necessary. I organize twice-monthly meetings, work with vendors and collaborators (both current and potential), manage project personnel, create timelines and prioritize issues, and work with other lab members to achieve project goals in a timely fashion. Key achievements include establishing American Gut as an inaugural member of the White House’s National Microbiome Initiative, establishing an aggregation site in Singapore and working toward the establishment of additional aggregation sites in China and Norway, establishing a close working collaboration with the Reuben H. Fleet Science Center in San Diego, CA, and working with two separate groups to create two citizen science game apps to “gamify” American Gut data analysis.

January 2014-present: Knight lab hiring committee. As a member of the Knight lab hiring committee, I work with four other lab members to screen interested applicants to the Knight lab. The screening process is a multi-stage process, in which applicants are first asked to provide answers to a set of questions that will gauge their research interests, specific goals, and reasons for their interest in the Knight lab. Committee members decide whether to proceed with an application based on the answers to these questions. Committee members will then participate in a Skype interview with successful applicants, after which a decision is made regarding whether to invite the candidate to the lab to give a seminar and formal interview, or whether to cease moving forward with the application.

October 2014-December 2015: Management/organization of the Knight lab-Jeff Gordon lab genome collaboration; I work closely with both Knight lab and Gordon lab personnel to ensure project progress was continuing at an acceptable rate. Additionally, I schedule and run videoconferences and prepare the agenda and meeting notes. Overall, I ensure the project is running smoothly, that people from both labs are communicating effectively, and that progress is continually made.

January-March 2013: Integrative Molecular and Biomedical Sciences Graduate Program Steering Committee Student Representative; as the IMBS Program Steering Committee student representative, I organized and planned all non-academic events for student recruits to the IMBS

Program. I also participated in Steering Committee meetings with IMBS faculty to decide which students should receive an offer of admission.

January-December 2012: Baylor College of Medicine Graduate Student Council (GSC); I served as the GSC Secretary and served on the Admissions Committee and GSC Homepage Subcommittee. As secretary, I prepared meeting agendas and meeting minutes. On the Admissions Committee, I attended weekly Graduate School Admissions meetings with tenured faculty to review prospective student files and make recommendations regarding admission. I also maintained and updated the GSC Facebook page, aided in the organization and execution of the Annual BCM Art Show benefitting the Arts in Medicine Program at Texas Children's hospital, and aided in the organization and execution of the annual BCM Graduate Student Symposium

WRITING EXPERIENCE:

June 2014-present: Independent blogger; microbe.net, americangut.org: As an independent blogger, I contribute blog posts regularly to microbe.net, a Sloan Foundation-funded blog devoted to the microbiome of the built environment. I also run the American Gut Project blog on americangut.org.

PROFESSIONAL ASSOCIATIONS:

2009-present: **American Society for Microbiology;** Texas Branch member 2011-2014

2012-2014: **National Association for Science Writers**

2012-2014: **American Heart Association**

PEER-REVIEWED PUBLICATIONS:

Gonzalez Antonio, **Hyde Embriette R**, Sangwan Naseer, Gilbert Jack A, Viirre Erik, Knight Rob. 2016. Migraines are correlated with higher levels of nitrate-, nitrite-, and nitric-oxide reducing oral microbes in the American Gut Project cohort. *mSystems* doi: 10.1128/mSystems.00105-16

Vázquez-Baéza Yoshiki, **Hyde Embriette R**, Suchodulski Jan, Knight Rob. 2016. Dog and human inflammatory bowel disease rely on overlapping yet distinct dysbiosis networks. *Nat Microbiol* 1:16177. doi: 10.1038/nmicrobiol.2016.177

Hyde, E.R., J.A. Navas-Molina, S.J. Song, G. Ackermann, G. Humphrey, D. Boyer, T. Weaver, J.R. Mendelson III & R. Knight. 2016. The Captive Komodo Dragon (*Varanus komodoensis* Ouwens, 1912) Microbiome: Novel Taxa, Inter-zoo Variation, and Comparison to Other Reptiles. In: Proceedings of the 2015 Interdisciplinary World Conference on Monitor Lizards (ed. M. Cota), pp. 199-219. Institute for Research and Development, Suan Sunandha Rajabhat University, Bangkok, Thailand.

Hyde, Embriette R, Navas-Molina Jose A, Song Se Jin, Kueneman Jordan G, Ackermann Gail, Cardona Cesar, Humphrey Gregory, Boyer Don, Weaver Tom, Mendelson III Joseph R., McKenzie Valerie J, Gilbert Jack A., Knight Rob. 2016. The oral and skin microbiomes of captive Komodo dragons are significantly shared with their habitat. *mSystems*. doi: 10.1128/mSystems.00046-16

Quinn Robert A., Navas-Molina Jose A., **Hyde Embriette R.**, Song Se Jin, Vázquez-Baeza Yoshiki, Humphrey Greg, Gaffney James, Minich Jeremiah, Melnik Alexey V., Herschend Jacob, DeReus Jeff, Durant Austin, Dutton Rachel, Khosroheidari Mahdiah, Green Clifford, Silva Ricardo, Dorrestein Pieter,

Knight Rob. 2016. From Sample to Multi-Omics Conclusions in Under 48 Hours. *mSystems* 1(1):e00038-16. doi: 10.1128/mSystems.00038-16

***co first author with Robert A. Quinn and Jose A. Navas-Molina**

Walters William, **Hyde Embriette R**, Berg-Lyons Donna, Ackermann Gail, Humphrey Greg, Parada Alma, Gilbert Jack, Jansson Janet, Caporaso Gregory, Fuhrman Jed, Apprill Amy, Knight Rob. 2015. Improved Bacteria 16S rRNA Gene (V4 and V4-5) and Fungal Internal Transcribed Spacer Marker Gene Primers for Microbial Community Surveys. *mSystems* 1(1):e00009-15. doi: 10.1128/mSystems.00009-15.

***co-first author with William Walters**

Gunawardana Manjula, **Hyde Embriette R**, Lameyer Sean, Dorsey Brian, La Val Taylor P, Yoo Jennifer, Knight Rob, Baum Marc. (2015). Euphorbia plant latex is inhabited by diverse microbial communities. *American Journal of Botany*. 102(12):1966-77. doi: 10.3732/ajb.1500223. Epub 2015 Dec 11.

Metcalf Jessica, Xu Zhenjian Zech, Weiss Sophie, Lax Simon, Van Treuren Will, **Hyde Embriette R**, Song Se Jin, Amir Amnon, Larsen Peter, Sangwan Naseer, Haarmann Daniel, Humphrey Greg C., Ackermann Gail, Thompson Luke R, Lauber Christian, Bibat Alexander, Nicholas Catherine, Gebert Matthew J., Petrosino Joseph F, Reed Sasha C, Gilbert Jack A, Lynne Aaron M, Bucheli Sibyl R, Carter David O, Knight Rob. (2015). Microbial community assembly and metabolic function during mammalian corpse decomposition. *Science* 351(6269):158-62. doi: 10.1126/science.aad2646. Epub 2015 Dec 10.

Carlson Jeanette M, **Hyde Embriette R**, Petrosino Joseph F, Manage Amanda BW, Primm Todd P. The host effects of *Gambusia affinis* with an antibiotic-disrupted microbiome. (2015). *Comp Biochem Physiol C Toxicol Pharmacol*. 178:163-8. doi: 10.1016/j.cbpc.2015.10.004. Epub 2015 Oct 18.

McDonald Daniel, Xu Zhenjiang, **Hyde Embriette R**, Knight Rob. 2015. Ribosomal RNA, the lens into life. *RNA* 21(4):692-4. doi: 10.1261/ma.050799.115

Weiss Sophie, Amir Amnon, **Hyde Embriette R**, Metcalf Jessica L, Song Se Jin, Knight R. 2014. Tracking down the sources of experimental contamination in microbiome studies. *Genome Biol*. 15(12):564. doi: 10.1186/s13059-014-0564-2.

Hyde Embriette R, Haarmann, Daniel, Petrosino Joseph F, Lynne Aaron M, Bucheli Sibyl R. 2014. Initial insights into bacterial succession during human decomposition. *Int J Legal Med*. 129(3):661-71. doi: 10.1007/s00414-014-1128-4. Epub 2014 Nov 28.

Hyde Embriette R, Luk Berkley, Cron Stanley, Kusic Lenka, McCue Tyler, Bauch Tonya, Kaplan Heidi, Tribble Gena, Petrosino Joseph F, Bryan Nathan S. 2014. Characterization of the rat oral microbiome and the effects of dietary nitrate. *Free Radic Biol Med*. 77:249-57. doi: 10.1016/j.freeradbiomed.2014.09.017. Epub 2014 Oct 12.

Hyde Embriette R, Andrade Fernando, Parthasarathy Kavitha, Jiang Hong, Parthasarathy Deepa K, Torregrossa Ashley C, Tribble Gena, Kaplan Heidi B, Petrosino Joseph F, Bryan Nathan S. 2014. Metagenomic analysis of bacteria from human tongue scrapings reveals novel bacterial communities that contribute nitrite and nitric oxide to the host. *PLoS ONE* 9(3): e88645. doi:10.1371/journal.pone.0088645

Hyde Embriette R, Petrosino Joseph F, Piedra Pedro P, Camargo Jr Carlos A, Espinola Janice M, Mansbach Jonathan M. 2014. Nasopharyngeal Proteobacteria are associated with viral etiology and acute wheezing in children with severe bronchiolitis. *J Allergy Clin Immunol* 133(4):1220-2. doi: 10.1016/j.jaci.2013.10.049. Epub 2013 Dec 22

Hsiao Elaine Y., McBride Sara W., Hsien Sophia, Sharon Gil, **Hyde Embriette R.**, McCue Tyler, Codelli Julian, Chow Janet, Reisman Sarah E., Petrosino Joseph, Patterson Paul H., Mazmanian Sarkis K. 2013. Microbiota modulate behavioral and physiological abnormalities associated with neurodevelopmental disorders. *Cell* 155(7):1451-63. doi: 10.1016/j.cell.2013.11.024. Epub 2013 Dec 5.

Hyde Embriette R., Haarman Daniel P, Lynne Aaron M, Bucheli Sibyl R, Petrosino Joseph F. 2013. The living dead: bacterial community structure of a corpse at the onset and end of the bloat state of decomposition. *PLoS ONE* 8(10): e77733. doi:10.1371/journal.pone.0077733

Noval Rivas Magali, Burton Oliver, Wise Petra, Zhang Yu-qian, Hobson Suejy A, Lloret Maria Garcia, Chehoud Christel, Kuczynski Justin, DeSantis Todd, Warrington Janet, **Hyde Embriette R.**, Petrosino Joseph F, Gerber George K, Bry Lynn, Oettgen Hans C, Mazmanian Sarkis, Chatila Talal 2013. A microbiota signature associated with experimental food allergy promotes allergic sensitization and anaphylaxis. *J Allergy Clin Immunol.* 131 (1):201-12. Doi: 10.1016/j.jaci:2012.10.026. Epub 2012 Nov 30.

Balderas, Miriam A., Nobles Chris L, Honsa Erin S, **Alicki Embriette R.**, Maresso Anthony W 2012. Hal is a *B. anthracis* heme acquisition protein. *J Bacteriol.* 194 (20):5513-21. Epub 2012 Aug 3.

MEDIA APPEARANCES:

October 2016: Live appearance on 610 CKTB (Bell Media news radio station serving the Niagara region of Ontario, Canada) to discuss work on nitrate reducing oral bacteria and their potential association with migraines; October 21, 2016.

September 2016: Appeared on Portland's radio show LiveWire! on September 29, 2016. The show, entitled Gut Instinct, was performed live on September 29, 2016 and broadcast on October 8, 2016. Co-guests were Nicole Byers, David Bazan, and Terry Porter. The show is hosted by Luke Burbank.

March 2016: Appeared in the University of California San Diego's "N Equals One" podcast. This inaugural episode was used as a pitch episode to obtain approval for the podcast's continuation. <https://health.ucsd.edu/news/Pages/podcasts.aspx>

July 2016: Featured in the Open Humans "Researcher Spotlight" blog <https://blog.openhumans.org/2016/07/06/spotlight-on-a-microbiome-researcher-american-guts-embriette-hyde/>

June 2016: Featured in Science at the Local's regular blog. <https://scienceatthelocal.wordpress.com/2016/06/29/embriette-hyde-the-american-gut-project/>

January 2015: Appeared in a two-part Internet Talk Radio blog: The Roots of Health, led by Meredith Rhodes. Title: "The Roots of Health: Microbiome Research and Applications with Dr. Embriette Hyde, parts 1 and 2."

Part 1: <http://webtalkradio.net/internet-talk-radio/2015/02/02/the-roots-of-health-microbiome-research-applications-with-dr-embriette-hyde-part-1/>

Part 2: <http://webtalkradio.net/internet-talk-radio/2015/02/09/the-roots-of-health-microbiome-research-applications-with-dr-embriette-hyde-part-2/>

SELECTED MEDIA COVERAGE OF WORK:

October 2016: UC San Diego Health news piece on microbiome research on IBD in dogs:
<https://health.ucsd.edu/news/releases/Pages/2016-10-03-dog-poop-microbiome-predicts-canine-IBD.aspx>

September 2016: Smithsonian article on microbiome research on the captive Komodo dragon and host-environment microbiome sharing:
<http://www.smithsonianmag.com/science-nature/komodo-dragon-colonizes-its-environment-its-bacteria-just-us-1-180960315/?no-ist>

August 2016: UC San Diego Health news piece on microbiome research on the captive Komodo dragon and host-environment microbiome sharing:
<http://ucsdhealthsciences.tumblr.com/post/148406602510/what-captive-komodo-dragons-might-tell-us-about>

June 2016: The American Gut Project expands into Asia:
https://www.google.com/url?hl=en&q=http://health.ucsd.edu/news/releases/Pages/2016-06-02-american-gut-expands-to-asia.aspx&source=gmail&ust=1471982403468000&usg=AFQjCNE7cn8J0c52B5hG59NqpR_UuMI0Rw

May 2016: The unveiling of the National Microbiome Initiative and the role of the Center for Microbiome Innovation and the American Gut Project:
https://www.google.com/url?hl=en&q=http://health.ucsd.edu/news/releases/Pages/2015-05-13-uc-san-diego-participates-in-white-house-national-microbiome-initiative.aspx&source=gmail&ust=1471982297857000&usg=AFQjCNFcloDHJvOnWbszB_ZFNsnzoAidA

April 2016: Overview of the Second IPCP Annual meeting:
<http://www.oak-crest.org/oakcrest-award/oak-crest-hosts-second-ipcp-annual-meeting/>

January 2016: *Forbes* magazine selects the 2016 class of 30 Under 30: http://www.forbes.com/30-under-30-2016/?utm_campaign=Forbes&utm_source=TWITTER&utm_medium=social&utm_channel=Lists&linkId=20072502#965eca164fe8

November 2015: American Gut Project contributions reach \$1 million on Fundrazr:
http://ucsdnews.ucsd.edu/feature/american_gut_project_crowdfunds_1_million_to_study_the_human_microbiome

REFERENCES:

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Phone: 720-273-3870; email: jdereus@ucsd.edu

Marc Baum, President, Oak Crest Institute of Science, Monrovia, California.
Phone: 626-817-0883; email: m.baum@oak-crest.org

Susan Marriott, Professor, Molecular Virology and Microbiology and Director, Team Launch Quality Enhancement Plan at Baylor College of Medicine, Houston, Texas.

Phone: 713-798-4440; email: susanm@bcm.edu