

**ER Credit 16: Faculty Involved in Sustainability Research**
**Total Stanford Tenure-Track Faculty: 1324**
**Total Faculty Engaged in Sustainability Research: 317**
**Faculty Engaged in Sustainability Research:**

	<b>Faculty Name</b>	<b>Title</b>	<b>Department</b>
1	Russ Altman	Professor	Bioengineering
2	Nicole Ardoin	Assistant Professor	School of Education
3	Kevin Arrigo	Professor	Environmental Earth System Science
4	Gregory Asner	Assistant Professor	Geological and Environmental Sciences
5	Atilla Aydin	Professor	Geological and Environmental Sciences
6	Jeremy Bailenson	Associate Professor	Communication
7	Diane E. Bailey	Assistant Professor	Management Science and Engineering
8	Jack Baker	Assistant Professor	Civil and Environmental Engineering
9	Zhenan Bao	Associate Professor	Chemical Engineering
10	Stephen R. Barley	Professor	Management Science and Engineering
11	William "Bill" Barnett	Professor	Graduate School of Business
12	David M. Barnett	Professor	Materials Science and Engineering
13	Eran Bendavid	Assistant Professor	Medicine
14	Sally M. Benson	Professor	Energy Resources Engineering
15	Stacey F. Bent	Professor	Chemical Engineering
16	Jonathan Berger	Professor	Music
17	Gregory "Greg" C. Beroza	Professor	Geophysics
18	Joseph A. Berry	Consulting Professor	Carnegie Institution
19	Sarah L. Billington	Associate Professor	Civil and Environmental Engineering
20	Biondo L. Biondi	Professor	Geophysics
21	Doug Bird	Senior Research Scientist	Anthropology
22	Dennis K. Bird	Professor	Geological and Environmental Sciences
23	Rebecca Bird	Associate Professor	Anthropology
24	Barbara "Barb" A. Block	Professor	Hopkins Marine Station
25	Nicholas "Nick" Bloom	Associate Professor	Economics
26	Alexandria "Ali" Boehm	Associate Professor	Civil and Environmental Engineering
27	Carol L. Boggs	Professor	Biology
28	Dan Boneh	Professor	Electrical Engineering
29	Ronaldo "Ronnie" I. Borja	Professor	Civil and Environmental Engineering

30	Lera Boroditsky	Assistant Professor	Psychology
31	Michael Boskin	Professor	Economics
32	Craig T. Bowman	Professor	Mechanical Engineering
33	Stephen Boyd	Professor	Electrical Engineering
34	David Brady	Professor	Political Science
35	Adam Brandt	Assistant Professor	Energy Resources Engineering
36	Stanley J. Brodsky	Professor	SLAC
37	Mark L. Brongersma	Associate Professor	Materials Science and Engineering
38	Melissa J. Brown	Assistant Professor	Anthropology
39	Bryan Brown	Assistant Professor	School of Education
40	Gordon E . Brown, Jr.	Professor	Geological and Environmental Sciences
41	Jef Ka. Caers	Associate Professor	Energy Resources Engineering
42	Ken Caldeira	Associate Professor	Geological and Environmental Sciences
43	Brian J. Cantwell	Professor	Aeronautics and Astronautics
44	Mark A. Cappelli	Professor	Mechanical Engineering
45	Robert C. Carlson	Professor	Medicine
46	Chris Chafe	Professor	Music
47	Page Chamberlain	Professor	Environmental Earth System Science
48	Fu-Kuo Chang	Professor	Aeronautics and Astronautics
49	Christopher E . Chidsey	Associate Professor	Chemistry
50	Samuel S. Chiu	Associate Professor	Management Science and Engineering
51	Bruce M. Clemens	Professor	Materials Science and Engineering
52	Joshua Cohen	Professor	Political Science
53	Christopher H. Contag	Associate Professor	Pediatrics
54	David N. Cornfield	Professor	Pediatrics
55	Craig Criddle	Professor	Civil and Environmental Engineering
56	Larry B. Crowder	Professor	Hopkins Marine Station
57	Yi Cui	Associate Professor	Materials Science and Engineering
58	Mark Cullen	Professor	Medicine
59	Lisa M.. Curran	Professor	Anthropology
60	Hongjie Dai	Professor	Chemistry
61	Gretchen Ca. Daily	Professor	Biology
62	Amar K. Das	Assistant Professor	Medicine
63	Michele Dauber	Professor	Law School
64	Reinhold Dauskardt	Professor	Materials Science and Engineering
65	Jennifer "Jenna" Davis	Assistant Professor	Civil and Environmental Engineering
66	Mark W. Denny	Professor	Hopkins Marine Station
67	Firdaus Dhabhar	Associate Professor	Psychiatry and Behavioral Sciences
68	Noah S.. Diffenbaugh	Assistant Professor	Environmental Earth System Science
69	Jennifer Dionne	Assistant Professor	Materials Science and Engineering
70	Rodolfo Dirzo	Professor	Biology

71	Sebastian Doniach	Professor	Applied Physics
72	Persis Drell	Professor	SLAC
73	Robert "Rob" B. Dunbar	Professor	Environmental Earth System Science
74	Jean-Pierre Dupuy	Professor	French and Italian
75	William H. Durham	Professor	Anthropology
76	Louis J. Durlofsky	Professor	Energy Resources Engineering
77	John K. Eaton	Professor	Mechanical Engineering
78	Paulla Ebron	Associate Professor	Anthropology
79	Christopher F. Edwards	Professor	Mechanical Engineering
80	Paul R. Ehrlich	Professor	Biology
81	Kathleen M. Eisenhardt	Professor	Management Science and Engineering
82	Abbas El Gamal	Professor	Electrical Engineering
83	Andrew Endy	Assistant Professor	Bioengineering
84	Gregory M. Enns	Associate Professor	Pediatrics
85	Shanhui Fan	Associate Professor	Electrical Engineering
86	James D. Fearon	Professor	Political Science
87	Carl B. Feinstein	Director, Division of Child and Adolescent Psychiatry	Psychiatry and Behavioral Sciences
88	Marcus W. Feldman	Professor	Biology
89	Scott Fendorf	Professor	Environmental Earth System Science
90	James Ferguson	Professor	Anthropology
91	Russell D. Fernald	Professor	Biology
92	Christopher "Chris" Field	Professor	Biology
93	Ian R. Fisher	Associate Professor	Applied Physics
94	Martin A. Fischer	Professor	Civil and Environmental Engineering
95	Shelley Fi. Fishkin	Professor	English
96	James S. Fishkin	Professor	Communication
97	Christopher A. Francis	Associate Professor	Environmental Earth System Science
98	Zephyr Frank	Associate Professor	History
99	Curtis "Curt" W. Frank	Professor	Chemical Engineering
100	David L. Freyberg	Associate Professor	Civil and Environmental Engineering
101	Oliver Ba. Fringer	Associate Professor	Civil and Environmental Engineering
102	Wolf Frommer	Professor	Biology
103	Gerald G. Fuller	Professor	Chemical Engineering
104	Kelly Gaffney	Assistant Professor	SLAC
105	Hector Garcia-Molina	Professor	Computer Science
106	Christopher "Chris" Gardner	Associate Professor	Medicine
107	J Ch. Gerdes	Associate Professor	Mechanical Engineering
108	Margot G. Gerritsen	Associate Professor	Energy Resources Engineering
109	William F. Gilly	Professor	Hopkins Marine Station
110	Jeremy Goldhaber-	Assistant Professor	Medicine

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111	David Goldhaber-Gordon	Associate Professor	Physics
112	Andrea J. Goldsmith	Professor	Electrical Engineering
113	Kenneth E. Goodson	Professor	Mechanical Engineering
114	Deborah M. Gordon	Professor	Biology
115	Steven M. Gorelick	Professor	Environmental Earth System Science
116	Lawrence "Larry" H. Goulder	Professor	Economics
117	Stephan A. Graham	Professor	Geological and Environmental Sciences
118	Mark Granovetter	Professor	Sociology
119	Hank Greely	Professor	Law School
120	Sherril L. Green	Professor	Comparative Medicine
121	Avner Greif	Professor	Economics
122	Leonidas Guibas	Professor	Computer Science
123	Elizabeth Hadly	Professor	Biology
124	Ronald K. Hanson	Professor	Mechanical Engineering
125	Jerry M. Harris	Professor	Geophysics
126	James Harris	Professor	Electrical Engineering
127	Trevor Jo. Hastie	Professor	Statistics
128	Warren H. Hausman	Professor	Management Science and Engineering
129	John Ri. Haymaker	Assistant Professor	Civil and Environmental Engineering
130	Siegfried Hecker	Professor	Management Science and Engineering
131	Britt Hedman	Deputy Director of SSRL	SLAC
132	Sarah Heilshorn	Assistant Professor	Materials Science and Engineering
133	Ursula Ka. Heise	Professor	English
134	Lambertus Hesselink	Professor	Electrical Engineering
135	Lynn M. Hildemann	Professor	Civil and Environmental Engineering
136	George Ea. Hilley	Assistant Professor	Geological and Environmental Sciences
137	Keith O. Hodgson	Professor	Chemistry
138	David J. Holloway	Professor	FSI-CISAC
139	Mark Holodniy	Professor	Medicine
140	Roland N. Horne	Professor	Energy Resources Engineering
141	Mark A. Horowitz	Professor	Electrical Engineering
142	Ronald "Ron" A. Howard	Professor	Management Science and Engineering
143	Dan Andrei Iancu	Assistant Professor	Graduate School of Business
144	Mark Z. Jacobson	Professor	Civil and Environmental Engineering
145	Alan D. Jagolinzer	Assistant Professor	Graduate School of Business
146	Thomas Jaramillo	Assistant Professor	Chemical Engineering
147	Nicholas Jenkins	Associate Professor	English
148	Ramesh Johari	Associate Professor	Management Science and

			Engineering
149	Iain M. Johnstone	Professor	Statistics
150	James "Jamie" Ho. Jones	Associate Professor	Anthropology
151	Matthew Kanan	Assistant Professor	Chemistry
152	Aharon Kapitunik	Professor	Applied Physics
153	Terry Ly. Karl	Professor	Political Science
154	Pamela S. Karlan	Professor	Law School
155	Jakub Kastl	Assistant Professor	Economics
156	Leonid G Kazovsky	Professor	Electrical Engineering
157	David M. Kelley	Professor	Mechanical Engineering
158	Chaitan Khosla	Professor	Chemical Engineering
159	Butrus T. Khuri-Yakub	Professor	Electrical Engineering
160	Abby C. King	Professor	Health Research and Policy
161	David M. Kingsley	Professor	Developmental Biology
162	Anne S. Kiremidjian	Professor	Civil and Environmental Engineering
163	Peter K. Kitanidis	Professor	Civil and Environmental Engineering
164	Steven Allan Kivelson	Professor	Physics
165	Richard G. Klein	Professor	Anthropology
166	Simon L. Klemperer	Professor	Geophysics
167	Rosemary J. Knight	Professor	Geophysics
168	Vladlen Koltun	Assistant Professor	Computer Science
169	Cheryl Koopman	Professor	Psychiatry and Behavioral Sciences
170	Jeffrey "Jeff" R. Koseff	Professor	Civil and Environmental Engineering
171	Anthony R. Kovscek	Professor	Energy Resources Engineering
172	Christos Kozyrakis	Associate Professor	Computer Science
173	Ilan M. Kroo	Professor	Aeronautics and Astronautics
174	Jon A. Krosnick	Professor	Communication
175	Ware G. Kuschner	Associate Professor	Medicine
176	Sanjay Lall	Associate Professor	Electrical Engineering
177	Eric Lambin	Professor	Environmental Earth System Science
178	Robert B Laughlin	Professor	Physics
179	James "Jim" O. Leckie	Professor	Civil and Environmental Engineering
180	Hau L. Lee	Professor	Graduate School of Business
181	Larry J. Leifer	Professor	Mechanical Engineering
182	Sanjiva K. Lele	Professor	Aeronautics and Astronautics
183	Michael D Lepech	Assistant Professor	Civil and Environmental Engineering
184	Raymond "Ray" E. Levitt	Professor	Civil and Environmental Engineering
185	Philip A Levis	Assistant Professor	Computer Science
186	Aaron M Lindenberg	Assistant Professor	Materials Science and Engineering
187	Keith Loague	Professor	Geological and Environmental Sciences
188	David Lobell	Assistant Professor	Environmental Earth System Science

189	James D. Lock	Professor	Psychiatry and Behavioral Sciences
190	Donald R. Lowe	Professor	Geological and Environmental Sciences
191	Christopher Lowe	Assistant Professor	Hopkins Marine Station
192	Richard "Dick" G. Luthy	Professor	Civil and Environmental Engineering
193	Beatriz Magaloni	Assistant Professor	Political Science
194	Aprajit Mahajan	Assistant Professor	Economics
195	Katharine Maher	Assistant Professor	Geological and Environmental Sciences
196	Gail A. Mahood	Professor	Geological and Environmental Sciences
197	Hari Manoharan	Associate Professor	Physics
198	Wendy Li-Wen Mao	Assistant Professor	Geological and Environmental Sciences
199	A.C. Matin	Professor	Microbiology and Immunology
200	Pamela "Pam" A. Matson	Professor	School of Earth Sciences
201	Gerald M Mavko	Professor	Geophysics
202	Douglas J. McAdam	Professor	Sociology
203	Michael D. McGehee	Associate Professor	Materials Science and Engineering
204	Paul McIntyre	Professor	Materials Science and Engineering
205	Nicholas Melosh	Assistant Professor	Materials Science and Engineering
206	Lynn Meskell	Professor	Anthropology
207	Fiorenza Micheli	Professor	Hopkins Marine Station
208	Norman "Grant" G. Miller	Assistant Professor	Medicine
209	Eduardo Miranda	Associate Professor	Civil and Environmental Engineering
210	Reginald E. Mitchell	Professor	Mechanical Engineering
211	Parviz Moin	Professor	Mechanical Engineering
212	Kathryn Ann Moler	Professor	Applied Physics
213	Stephen "Steve" G. Monismith	Professor	Civil and Environmental Engineering
214	Harold "Hal" A. Mooney	Professor	Biology
215	Walter Murray	Professor	Management Science and Engineering
216	Rosamond "Roz" L. Naylor	Professor	Environmental Earth System Science
217	Lorene M. Nelson	Associate Professor	Health Research and Policy
218	Andrew Ng	Associate Professor	Computer Science
219	Andrea W. Nightingale	Professor	Classics
220	Anders R. Nilsson	Professor	SLAC
221	Yoshio Nishi	Professor	Electrical Engineering
222	Jens Norskov	Professor	Chemical Engineering
223	Jean C. Oi	Professor	Political Science
224	Susan Olzak	Professor	Sociology
225	Franklin "Lynn" M. Orr Jr.	Professor	Energy Resources Engineering
226	Leonard Ortolano	Professor	Civil and Environmental Engineering

227	Lars Osterberg	Associate Professor	Medicine
228	Stephen "Steve" Palumbi	Professor	Hopkins Marine Station
229	Julie Parsonnet	Professor	Medicine
230	Elisabeth Pate-Cornell	Professor	Management Science and Engineering
231	James M. Patell	Professor	Graduate School of Business
232	Jonathan L. Payne	Assistant Professor	Geological and Environmental Sciences
233	Dmitri Petrov	Professor	Biology
234	Peter Peumans	Assistant Professor	Electrical Engineering
235	James "Jim" A. Phills	Professor	Graduate School of Business
236	Peter M. Pinsky	Professor	Mechanical Engineering
237	Heinz G. Pitsch	Associate Professor	Mechanical Engineering
238	Erica Plambeck	Professor	Graduate School of Business
239	Jim Plummer	Professor	Electrical Engineering
240	David D Pollard	Professor	Geological and Environmental Sciences
241	Peter Pompei	Associate Professor	Medicine
242	Ada S Y Poon	Assistant Professor	Electrical Engineering
243	Balaji S. Prabhakar	Professor	Electrical Engineering
244	John R. Pringle	Professor	Genetics
245	Friedrich "Fritz" B. Prinz	Professor	Mechanical Engineering
246	Beth Pruitt	Associate Professor	Mechanical Engineering
247	Bala Rajaratnam	Assistant Professor	Statistics
248	Hayagreeva Rao	Professor	Graduate School of Business
249	Evan J Reed	Assistant Professor	Materials Science and Engineering
250	Byron B Reeves	Professor	Communication
251	Mar Reguant-Rido	Assistant Professor	Graduate School of Business
252	Rob Reich	Associate Professor	Political Science
253	Stefan J. Reichelstein	Professor	Graduate School of Business
254	Deborah L. Rhode	Professor	Law School
255	John W. Rick	Associate Professor	Anthropology
256	John Roberts	Professor	Graduate School of Business
257	Thomas N. Robinson	Professor	Pediatrics
258	Terry L. Root	Senior Fellow	Woods Institute
259	Scott Rozelle	Senior Fellow	FSI-CISAC
260	Alberto Salleo	Assistant Professor	Materials Science and Engineering
261	Krishna Saraswat	Professor	Electrical Engineering
262	Debra M. Satz	Professor	Philosophy
263	Michael A. Saunders	Professor	Management Science and Engineering
264	Gary Schoolnik	Professor	Medicine
265	Dan Schwartz	Professor	School of Education
266	Ross D. Shachter	Associate Professor	Management Science and

			Engineering
267	Michael Shanks	Professor	Classics
268	Zhi-Xun Shen	Professor	Applied Physics
269	Gavin J. Sherlock	Associate Professor	Genetics
270	Robert Sinclair	Professor	Materials Science and Engineering
271	Olav Solgaard	Associate Professor	Electrical Engineering
272	Edward I Solomon	Professor	Chemistry
273	George N. Somero	Professor	Hopkins Marine Station
274	Andrew J Spakowitz	Assistant Professor	Chemical Engineering
275	Alfred M. Spormann	Professor	Civil and Environmental Engineering
276	Daniel Stack	Associate Professor	Chemistry
277	Jonathan F. Stebbins	Professor	Geological and Environmental Sciences
278	Stephen J. Stedman	Senior Fellow	FSI-CISAC
279	David K. Stevenson	Professor	Pediatrics
280	James "Jeff" F. Strand	Professor	Law School
281	Joachim Stohr	Professor	SLAC
282	Robert I. Sutton	Professor	Management Science and Engineering
283	James "Jim" R. Swartz	Professor	Chemical Engineering
284	James "Jim" L. Sweeney	Professor	Management Science and Engineering
285	Alan Sykes	Professor	Law School
286	John B Taylor	Professor	Economics
287	Hamdi Tchelepi	Associate Professor	Energy Resources Engineering
288	Leif N. Thomas	Assistant Professor	Environmental Earth System Science
289	Barton "Buzz" H. Thompson	Professor	Law School
290	Stuart Thompson	Professor	Hopkins Marine Station
291	Fouad A Tobagi	Professor	Electrical Engineering
292	Edison Tse	Associate Professor	Management Science and Engineering
293	Shripad Tuljapurkar	Professor	Biology
294	Benjamin Van Roy	Associate Professor	Electrical Engineering
295	Peter M. Vitousek	Professor	Biology
296	Jelena Vuckovic	Associate Professor	Electrical Engineering
297	Virginia Walbot	Professor	Biology
298	Shan Xiang Wang	Professor	Materials Science and Engineering
299	Michael Wara	Assistant Professor	Law School
300	Ward B. Watt	Professor	Biology
301	Robert M. Waymouth	Professor	Chemistry
302	Lawrence M. Wein	Professor	Graduate School of Business
303	John P Weyant	Professor	Management Science and Engineering
304	Richard White	Professor	History



305	Jennifer Wilcox	Assistant Professor	Energy Resources Engineering
306	Terry Winograd	Professor	Computer Science
307	Frank A Wolak	Professor	Economics
308	H.-S. Philip Wong	Professor	Electrical Engineering
309	S. Simon Wong	Professor	Electrical Engineering
310	Tony Wyss-Coray	Professor	Neurology
311	Sylvia J. Yanagisako	Professor	Anthropology
312	Yinyu Ye	Professor	Management Science and Engineering
313	Richard "Dick" N. Zare	Professor	Chemistry
314	Howard A. Zebker	Professor	Electrical Engineering
315	Mark Zoback	Professor	Geophysics
316	Shoucheng Zhang	Professor	Physics
317	Xiaolin Zheng	Assistant Professor	Mechanical Engineering