

**Table 3. Federal Institutional Research Training Grants and Related Support Available to Participating Faculty Members**

Grant Title	Award Number	Project Period	PD/PI	Number of Predoctoral Positions	Number of Postdoctoral Positions	Number of Short-Term Positions	Number of Participating Faculty (Number Overlapping)	Names of Participating Faculty
Interdisciplinary Training Program in Skin Biology	T32AR080622-01	05/2022-04/2027	<b>Andersen, Bogi &amp; Ganesan, Anand</b> Admin: Beach, Rozane; rplee@hs.uci.edu	3	1	0	19	Andersen, Bogi Atwood, Scott Balu, Mihaela Choi, Bernard Dai, Xing Eom, Dae Seok Ganesan, Anand Gao, Ling Gratton, Enrico Kelly, Kristen Lander, Arthur Liu, Wendy Lowengrub, John Marangoni, Francesco Milner, Tom Nelson, Stuart Nie, Qing Plikus, Maksim Tinoco, Robert
Epilepsy Research Training Program	T32 NS045540-16	07/2003-06/2024	<b>Baram, Tallie Z.</b> Admin Dina Jankowski djankows@uci.edu	1	3	0	14	Abbott, Geoffrey Baram, TZ Binder, Devin Gall, Christine M. Golshani, Peyman Hunt, Robert F. Lynch, Gary S. Lin, Jack Piomelli, Daniele Santhakumar, Viji Weiss, John Wood, Marcelo A. Xu, Xiangmin Yassa, Michael A.

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Training in the Neurobiology of Aging	T32 AG000096-36	09/1982-04/2024	<b>Cotman, Carl W. &amp; Tenner, Andrea</b>  Admin: Andrea Wasserman awasserm@uci.edu	5	3	0	23	Anderson, Aileen Blurton-Jones, M. Busciglio, Jorge Cotman, Carl W. Cribbs, David Cummings, Brian Fortin, Norbert Gall, Christine M. Gillen, Dan Glabe, Charlie Green, Kim Kawas, Claudia Kitazawa, Masashi LaFerla, Frank Lynch, Gary S. Monuki, Edwin S. Mortazavi, Ali Piomelli, Daniele Stark, Craig Tenner, Andrea Thompson, Leslie Wood, Marcelo A. Yassa, Mike A.

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A Training Program in Cancer Biology & Therapeutics	T32 CA009054-37S1	07/1980- 06/2026	<b>Fruman, David A.</b>  Admin Nita Driscoll nrdrisco@uci.edu	4	4	0	33	Andersen, B. Blumberg, B. Boiko, A. Bota, D. Dai, X. Edinger, A. Fleischman, A. Fruman, D. Ganesan, A. Gulsen, G. Hertel, K. Hughes, C. Kaiser, P. Kwon, Y. Lander, A. Limoli, C. Luecke, H. McClelland, M. Mercola, D. Nelson, E. Pikusm, M Poulos, T. Prescher, J. Qiao, F. Razorenova, O. Sassone-Corsi, P. Su, Min-Ying Suetterlin, C. Tromberg, B. Van Etten, R. Waterman, M. Weiss, G. Zi, X.

Medical Scientist Training Program	T32 GM008620-21	07/1999-06/2024	<b>Goldin, Alan L.</b> Admin Wu, Joanne Joannw4@health.uci.edu u	8* Permanent (10 for 2020)	0	0	71	Akbari, Yama Anderson, Bogi Anton-Culver, Hoda Baldi, Pierre Baram, Tallie Z. Benca, Ruth Blumberg, Bruce Blurton-Jones, Mathew Bota, Daniela Cahalan, Mike Calof, Anne Chan, Jeff Chessler, Steven Cooper, Dan Cramer, Karina Cramer, Steve Dai, Xing Demetriou, Michael Djalilian, Hamid Edwards, Karen Edwards, Robert Ehlert, Fred Fruman, David Gall, Chris Gandhi, Sunil Ganesan, Anand Goldin, Alan Gulsen, Gultekin Haun, Jered Huang, Susan Hui, Elliot Hunt, Robert Igarashi, Kei Ivy, Autumn Jain, Ramesh Jin, Rongsheng Kenney, Maria Cristina Kessenbrock, Kai Kruggel, Frithjof LaFerla, Frank Lander, Arthur Lee, Thay Leslie, Frances Limoli, Charles Lin, Harrison Liu, Wendy Liu, Chang Lodoen, Melissa Luderer, Ulrike Luecke, Hartmut Molloi, Sabee
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								Monuki, Edwin Nenadic, Zoran Ogunseitani, Dele Pearlman, Eric Pedersen, Irene Piomelli, Daniele Radom-Aizik, Shlomit Raffatellu, Manuela Shi, Yongsheng Soltesz, Ivan Steffan, Joan Steward, Oswald Thompson, Leslie Tobias, Doug Tromberg, Bruce Villalta, S. Armando Weiss, John Wood, Marcelo Zeng, Fan-Gang Zhou, Qun-Yong
Training in Translational ADRD Neuroscience (TITAN)	T32AG073088-01	09/2021-08/2026	<b>Grill, Josh and Head, Elizabeth</b>  Admin: Andrea Wasserman awasserm@uci.edu	4	2	0	15	Benca, Ruth M. Blurton-Jones, Matt Corrada, Maria Gillen, Daniel L. Grill, Joshua D. Head, Elizabeth Claudia Kawas Monuki, Edwin S Nan, Bin Nation, Daniel Sajjadi, S. Ahmad Stark, Craig Sultzer, David L. Swarup, Vivek Thompson, Leslie M.

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Training Program in Cardiovascular Applied Research and Entrepreneurship	T32 HL116270-04	06/2013-05/2023	<b>Hughes, Christopher C.</b> Admin Ann Fain afain@uci.edu	2	0	0	13	Abbott, Geoffrey W. Botvinick, Elliot L. Chen, Zhongping Choi, Bernard Grosberg, Anna Hicks, James Hughes, Christopher Kheradvar, Arash Khine, Michelle Liu, Wendy Molloi, Sabee Tromberg, Bruce J. Zhao, Weian
MATHEMATICAL, COMPUTATIONAL AND SYSTEMS BIOLOGY	1T32GM136624-01	07/2020-06/2025	<b>Lander, Art &amp; Nie, Qing</b> Admin: Karen Martin kymartin@uci.edu	9	0	0	31	Allard, Jun Atwood, Scott Baldi, Pierre Calof, Anne L. Cho, Ken W.Y. Dai, Xing Digman, Michelle A. Downing, Timothy L. Enciso, German Fowlkes, Charless Gratton, Enrico Grosberg, Anna Kessenbrock, Kai Komarova, Natalia Lander, Arthur D. Lawson, Devon Liu, Chang Long, Anthony Lowengrub, John S. Minin, Vladimir Mortazavi, S. Ali Nie, Qing Plikus, Maksim Read, Elizabeth Schilling, Thomas F. Shahbaba, Babak Vershynin, Roman Waterman, Marian L. Whiteson, Katrine Wunderlich, Zeba Xie, Xiaohui

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Neuroimmunology Training Program	T32NS121727-01A1	07/2022-06/2027	<p><b>Lane, Thomas and Green, Kim</b></p> <p>Admin: Lin Xi Email: lxi@uci.edu</p>	4	0	0	23	<p>Anderson, Aileen J. Baram, Tallie Z. BenMohamed, Lbachir Blurton-Jones, Mathew Cummings, Brian Glabe, Charles Green, Kim Kitazawa, Masashi Koyuncu, Orkide LaFerla, Frank M. Lane, Thomas E. La Spada, Albert R. Lawson, Devon Limoli, Charles Liu, Wendy Lodoen, Melissa Pearlman, Eric Piomelli, Daniele Steward, Oswald Swarup, Vivek Tenner, Andrea Thompson, Leslie M. Walsh, Craig M.</p>
T32 For Training In Microbiology and Infectious Diseases	T32AI141346-01A1	08/2019-07/2024	<p><b>Lodoen, Melissa, Goulding, Celia W. and Martiny, Jennifer B.H.</b></p> <p>Admin: Bessy Valera Bvalera@uci.edu</p>	3	0	0	19	<p>Andrade, Rosa M. Bess, Elizabeth N. Forthal, Donald N. Gaut, Brandon, S. Goulding, Celia W. Hu, Yilin Lane, Tom Lodoen, Melissa B. Martiny, Adam Martiny, Jennifer B.H. Messaoudi Powers, Ilhem Mortazavi, Ali Pearlman, Eric Poulos, Thomas L. Ribbe, Markus W. Suetterlin, Christine Tsai, Shiou-Chuan (Sheryl) Tan, Ming Whiteson, Katrine L.</p>

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Interdisciplinary Training Program in Hearing Research	T32 DC010775-07S1	07/2010-06/2025	<b>Metherate, Raju</b> Admin: Lin Xi <a href="mailto:lx@uci.edu">lx@uci.edu</a> .	2	2	0	15	Cramer, K. Djalilian, H. Frostig, R. Gandhi, S. Hickok, G. McHenry, M. Metherate, R. Middlebrooks, J. Richards, V. Saber, K. Small, S. Srinivasan, R. Wood, M. Yassa, M. Zeng, F-G.
Visual Sciences Training Program (VSTP)	T32EY032448-01A1	05/2022-04/2027	<b>Palczewski, Krzysztof</b>	2	0	0	18	BenMohamed, Lbachir Browne, Andrew Holmes, Todd Jester, James Juhasz, Tibor Kefalov, Vladimir Kenney, Cristina, M. Kern, Timothy Kiser, Philip La Spada, Albert Lyon, David Martin, Rachel Palczewski, Krzysztof Pearlman, Eric Seiler, Magdalene Skowronska-Krawczyk, Dorata Tobias, Douglas Xu, Xiangmin



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Immunology Research Training Grant	T32 AI060573-14	07/2004-07/2021 (NCE?)	<b>Pearlman, Eric</b> Admin: Rebecca Taylor taylorrr@uci.edu	4	0	0	23	Agrawal, Anshu, Anderson, Aileen Baram, Tallie Z. BenMohamed, Lbachir Blurton-Jones, Matt Cahalan, Michael D. Demetriou, Michael Esser-Kahn, Aaron Felgner, Philip. Forthal, Donald N. Fruman, David A. Lodoen, Melissa Pearlman, Eric Prescher, Jennifer Raffatellu, Manuela Tenner, Andrea J. Van Etten, Richard A. Walsh, Craig M. Waterman, Marian L. Zlotnik, Albert Inlay, Matthew Lawson, Devon Villalta, Armando
Molecular Biology of Eukaryotic Viruses	T32 AI007319-28	09/1988-08/2025	<b>Semler, Bert L.</b> Admin: Rebecca Taylor taylorrr@uci.edu	3	0	0	13	Forthal, Donald Gershon, Paul Jiang, Sunny Kwon, Young Martiny, Jennifer Messaoudi, Ilhem Sandri-Goldin, Roz Semler, Bert Shi, Yongsheng Tinoco, Roberto Weiss, Gregory Whiteson, Katrine Wodarz, Dominik

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Training Program in Stem Cell Translational Medicine for Neurological Disorders	T32 NS082174-07	07/2013-06/2023	<b>Thompson, Leslie M. &amp; Donovan, Peter, J.</b>  Admin: Rozane Beach plee@uci.edu	6	0	0	27	Anderson, Aileen J. Blurton-Jones, Mathew M. Bota, Daniela A. Calof, Anne L. Cramer, Steven C. Cummings, Brian J. Donovan, Peter J. Federoff, Howard J. Flanagan, Lisa A. Gratton, Enrico Green, Kim Hunt, Robert F. Inlay, Matthew A. Klassen, Henry J. LaFerla, Frank M. Lander, Arthur D. Limoli, Charles L. Monuki, Edwin S. Mozaffar, Tahseen O'Dowd, Diane K. Parker, Ian Razorenova, Olga V. Steward, Oswald Thompson, Leslie M. Walsh, Craig M. Wood, Marcelo A. Zhao, Weian
Training Program in Substance Use Disorders	T32 DA050558	07/01/2020-06/30/2025	<b>Wood, Marcelo</b>  Admin: Lin Xi <a href="mailto:lx@uci.edu">lx@uci.edu</a> .	4	0	0	15	Baram, Tallie Z. Beier, Kevin T. Borrelli, Emiliana Fowler, Christie D. Gall, Christine Leslie, Frances M. Lottipour, Shahradd Lynch, Gary Mahler, Stephen V MetherateRaju MukherjeeJogeshwar Ostlund, Sean B. Piomelli, D. Wood, Marcelo A. Xu, Xiangmin

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Training Program in Learning and Memory	T32MH119049-01	07/2019-06/2024	<b>Yassa, Michael A., &amp; Macnaughten, Bruce</b>  Admin: Manuella Yassa mmayeda1@uci.edu	5-6	0	0	21	Baram, Tallie Cramer, Karina Cramer, Steven C. Fowler, Christie Frostig, Ronald Gall, Christine Gandhi, Sunil Hunt, Robert Igarashi, Kei Jaeggi, Susanne Kawas, Claudia LaFerla, Frank Lynch, Gary McNaughton, Bruce Metherate, Raju Reinkens- meyer, David Stark, Craig E. L. Thompson, Leslie Wood, Marcelo Xu, Xiangmin Yassa, Michael
<b>Totals</b>								

\* Only MSTP students are eligible for this predoctoral training support.

\*\* Approximately 25% of these trainees are supported using Institutional funds, but considered part of the respective training programs.