

## APPROVED FACULTY MENTORS IN UCSD BIOSCIENCE-RELATED Ph.D. PROGRAMS

**BIOMED** = Biomedical Sciences **BIOENG** = Bioengineering **NEUROSCI** = Neuroscience

**BIOLSCI** = Biological Science **CHEM/BIOCH** = Chemistry/Biochemistry

**MOL PATH** = Molecular Pathology **COG SCI** = Cognitive Science

**BIOINFO** = Bioinformatics **PUB H/EPI** = Public Health/Epidemiology

| FACULTY MEMBERS       | BIO MED | BIO ENG | NEURO SCI | BIOL SCI | CHEM/ BIOCH | MOL PATH | COG SCI | BIO INFO | PUB H /EPI |
|-----------------------|---------|---------|-----------|----------|-------------|----------|---------|----------|------------|
| Ajit Varki            | Yes     |         | Yes       |          |             | Yes      |         |          |            |
| Alex Strongin         |         |         |           |          |             | Yes      |         |          |            |
| Alexander Hoffman     |         |         |           |          | Yes         |          |         | Yes      |            |
| Alexandra Newton      | Yes     |         |           |          |             |          |         |          |            |
| Allen Ryan            |         |         | Yes       |          |             |          |         |          |            |
| Amitabha Sinha        |         |         |           |          | Yes         |          |         |          |            |
| Amy Kiger             |         |         |           | Yes      |             |          |         | Yes      |            |
| Amy Pasquinelli       |         |         |           | Yes      |             |          |         |          |            |
| Ananda Goldrath       |         |         | Yes       | Yes      |             |          |         |          |            |
| Anders Dale           |         |         |           |          |             |          | Yes     |          |            |
| Andrea Chiba          |         |         | Yes       |          |             |          | Yes     |          |            |
| Andrew Kummell        |         |         |           |          | Yes         |          |         |          |            |
| Andrew McCammon       | Yes     | Yes     |           |          | Yes         |          |         | Yes      |            |
| Andrew McCulloch      |         | Yes     |           |          |             |          |         | Yes      |            |
| Andrew Mizisin        |         |         |           |          |             | Yes      |         |          |            |
| Anirvan Ghosh         |         |         | Yes       | Yes      |             |          |         |          |            |
| Anthony Wynshaw-Boris | Yes     |         | Yes       |          |             |          |         |          |            |
| Ardem Patapoutian     |         |         | Yes       |          |             |          |         |          |            |
| Arnold Miller         |         |         | Yes       |          |             |          |         |          |            |
| Arnold Rheingold      |         |         |           |          | Yes         |          |         |          |            |
| Arshad Desai          | Yes     |         |           |          |             |          |         |          |            |
| Athina Markou         |         |         | Yes       |          |             |          |         |          |            |
| Barbara Ranscht       |         |         | Yes       |          |             |          |         |          |            |
| Barbara Sawrey        |         |         |           |          | Yes         |          |         |          |            |
| Bartholomew Sefton    |         |         |           | Yes      |             |          |         |          |            |
| Bernhard Palsson      |         | Yes     |           |          |             |          |         | Yes      |            |
| Beverly Emerson       |         |         |           | Yes      |             |          |         |          |            |
| Bing Ren              | Yes     |         |           |          |             | Yes      |         | Yes      |            |
| Bruce A. Hamilton     | Yes     |         | Yes       |          |             |          |         |          |            |
| Bruce Torbett         |         |         |           |          |             | Yes      |         |          |            |
| Carl Ware             |         |         |           | Yes      |             |          |         |          |            |
| Carolee Barlow        |         |         |           |          |             |          |         |          |            |
| Carolyn J. Kelly      | Yes     |         |           |          |             |          |         |          |            |
| Charles Elkan         |         |         |           |          |             |          |         | Yes      |            |
| Charles L. Perrin     |         |         |           |          | Yes         |          |         |          |            |
| Charles Stevens       | Yes     |         | Yes       |          |             |          |         |          |            |
| Charles Zuker         |         |         | Yes       | Yes      |             |          |         |          |            |
| Christopher Glass     | Yes     |         |           |          |             | Yes      |         | Yes      |            |

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|------------------------|----------------|----------------|------------------|-----------------|--------------------|-----------------|----------------|-----------------|-------------------|
| Christopher Kintner    |                |                | Yes              | Yes             |                    |                 |                |                 |                   |
| Christopher Wills      |                |                |                  | Yes             |                    |                 |                |                 |                   |
| Clifford Kubiak        |                |                |                  |                 | Yes                |                 |                |                 |                   |
| Clifford Shults        |                |                | Yes              |                 |                    |                 |                |                 |                   |
| Colin Jamora           |                |                |                  | Yes             |                    |                 |                |                 |                   |
| Cornelis Murre         |                |                |                  | Yes             |                    |                 |                |                 |                   |
| Dan Feldman            |                |                | Yes              | Yes             |                    |                 |                |                 |                   |
| Dan Lindsley           |                |                |                  | Yes             |                    |                 |                |                 |                   |
| Daniel Donoghue        | Yes            |                |                  |                 | Yes                | Yes             |                |                 |                   |
| Daniel O'Connor        | Yes            |                | Yes              |                 |                    |                 |                |                 |                   |
| Darwin Berg            |                |                | Yes              | Yes             |                    |                 |                |                 |                   |
| David Gough            |                | Yes            |                  |                 |                    |                 |                |                 |                   |
| David Hendrickson      |                |                |                  |                 | Yes                |                 |                |                 |                   |
| David Hirsh            |                |                |                  |                 |                    |                 | Yes            |                 |                   |
| David Holway           |                |                |                  | Yes             |                    |                 |                |                 |                   |
| David Kleinfeld        |                |                | Yes              |                 |                    |                 |                |                 |                   |
| David Rapaport         |                |                | Yes              |                 |                    |                 |                |                 |                   |
| David Rose             |                |                |                  |                 |                    | Yes             |                |                 |                   |
| David S. Williams      | Yes            |                |                  |                 |                    |                 |                |                 |                   |
| David Salmon           |                |                | Yes              |                 |                    |                 |                |                 |                   |
| David Swinney          |                |                | Yes              |                 |                    |                 |                |                 |                   |
| David Tarin            |                |                |                  |                 |                    | Yes             |                |                 |                   |
| David Traver           |                |                |                  | Yes             |                    |                 |                |                 |                   |
| David Williams         |                |                | Yes              |                 |                    |                 |                |                 |                   |
| David Woodruff         |                |                |                  | Yes             |                    |                 |                |                 |                   |
| Deborah Spector        |                |                |                  | Yes             |                    | Yes             |                |                 |                   |
| Dennis Carson          | Yes            |                |                  |                 |                    | Yes             |                |                 |                   |
| Dennis O'Leary         |                |                | Yes              | Yes             |                    |                 |                |                 |                   |
| Diane Shelton          |                |                |                  |                 |                    | Yes             |                |                 |                   |
| Dilip Jeste            |                |                | Yes              |                 |                    |                 |                |                 |                   |
| Don W. Cleveland       | Yes            |                | Yes              |                 |                    |                 |                |                 |                   |
| Donald Helinski        |                |                |                  | Yes             |                    |                 |                |                 |                   |
| Dongxian Zhang         |                |                |                  |                 |                    | Yes             |                |                 |                   |
| Donna Gruol            |                |                | Yes              |                 |                    |                 |                |                 |                   |
| Doris Bachtrog         |                |                |                  | Yes             |                    |                 |                |                 |                   |
| Doris Trauner          |                |                | Yes              |                 |                    |                 |                |                 |                   |
| Dorit Hanein           |                |                |                  |                 |                    | Yes             |                |                 |                   |
| Douglas Galasko        |                |                | Yes              |                 |                    |                 |                |                 |                   |
| Douglas Green          |                |                |                  | Yes             |                    |                 |                |                 |                   |
| Douglas Magde          |                |                |                  |                 | Yes                |                 |                |                 |                   |
| Douglas Richman        | Yes            |                |                  |                 |                    | Yes             |                |                 |                   |
| Douglas Smith          |                |                |                  | Yes             |                    |                 |                | Yes             |                   |



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|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|--|
| Gourisankar Ghosh   |     |     |     |     | Yes |     |     |     |  |
| Greg Lemke          |     |     | Yes |     |     |     |     |     |  |
| Gregg Silverman     | Yes |     |     |     |     |     |     |     |  |
| Gregory F. Erickson | Yes |     |     |     |     |     |     |     |  |
| Guy Salvesen        |     |     |     |     |     | Yes |     |     |  |
| Hans Oesterreicher  |     |     |     |     | Yes |     |     |     |  |
| Harvey Karten       |     |     | Yes |     |     |     |     |     |  |
| Henry Abarbanel     |     |     | Yes |     |     |     |     |     |  |
| Henry Powell        |     |     | Yes |     |     |     |     |     |  |
| Herbert Levine      |     |     |     |     |     |     |     | Yes |  |
| Hopi Hoekstra       |     |     |     | Yes |     |     |     |     |  |
| Hudson Freeze       |     |     |     |     |     | Yes |     |     |  |
| Huilin Zhou         | Yes |     |     |     |     |     |     |     |  |
| Hyam Leffert        | Yes |     |     |     |     |     |     |     |  |
| Ian Abramson        |     |     |     |     |     |     |     | Yes |  |
| Ian Wilson          |     |     |     |     |     | Yes |     |     |  |
| Immo Scheffler      |     |     |     | Yes |     |     |     |     |  |
| Inder Verma         |     |     |     | Yes |     |     |     |     |  |
| J. Benjamin Rosen   |     |     |     |     |     |     |     | Yes |  |
| Jack Dixon          | Yes |     |     |     | Yes | Yes |     |     |  |
| Jacques Corbeil     |     |     |     |     |     | Yes |     |     |  |
| Jaime Pineda        |     |     | Yes |     |     |     | Yes |     |  |
| James Goodson       |     |     | Yes |     |     |     |     |     |  |
| James Kadonaga      |     |     |     | Yes |     |     |     |     |  |
| James Nieh          |     |     |     | Yes |     |     |     |     |  |
| James Posakony      |     |     |     | Yes |     |     |     | Yes |  |
| James Quigley       |     |     |     |     |     | Yes |     |     |  |
| James R. Feramisco  | Yes |     |     |     |     |     |     |     |  |
| James W. Covell     | Yes |     |     |     |     |     |     |     |  |
| Jamey D. Marth      | Yes |     |     |     |     |     |     |     |  |
| Jason X. Yuan       | Yes |     |     |     |     |     |     |     |  |
| Jean Wang           |     |     |     | Yes |     |     |     |     |  |
| Jeff Elman          |     |     |     |     |     |     | Yes |     |  |
| Jeff Hasty          |     | Yes |     |     |     |     |     | Yes |  |
| Jeffery Remmell     |     |     |     |     |     |     |     | Yes |  |
| Jeffrey D. Esko     | Yes |     |     |     |     |     |     |     |  |
| Jeffry Isaacson     |     |     | Yes |     |     |     |     |     |  |
| Jerold J.M. Chun    | Yes |     | Yes |     |     |     |     |     |  |
| Jerrold M. Olefsky  | Yes |     |     |     |     |     |     |     |  |
| Jerry Yang          |     |     |     |     | Yes |     |     |     |  |
| Jim Hollan          |     |     |     |     |     |     | Yes |     |  |
| Jim Umen            |     |     |     | Yes |     |     |     |     |  |
| Jing Wang           |     |     | Yes | Yes |     |     |     |     |  |
| Joan Heller Brown   | Yes |     | Yes |     |     |     |     |     |  |

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|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|--|
| Joan Stiles          |     |     |     |     |     |     | Yes |     |  |
| Joanne Chory         |     |     |     | Yes |     |     |     |     |  |
| Jochen Triesch       |     |     |     |     |     |     | Yes |     |  |
| Joe Pogliano         |     |     |     | Yes |     |     |     |     |  |
| John B. West         | Yes |     |     |     |     |     |     |     |  |
| John Batali          |     |     |     |     |     |     | Yes |     |  |
| John Carethers       | Yes |     |     |     |     |     |     |     |  |
| John Crowell         |     |     |     |     | Yes |     |     |     |  |
| John E. Johnson      |     |     |     |     | Yes |     |     |     |  |
| John Guatelli        | Yes |     |     |     |     | Yes |     |     |  |
| John Huelsenbeck     |     |     |     | Yes |     |     |     | Yes |  |
| John Liu             |     |     | Yes |     |     |     |     |     |  |
| John Newport         |     |     |     | Yes |     |     |     |     |  |
| John Polich          |     |     | Yes |     |     |     |     |     |  |
| John R. Kelsoe, Jr.  | Yes |     | Yes |     |     |     |     |     |  |
| John Reed            |     |     |     |     |     | Yes |     |     |  |
| John Reynolds        |     |     | Yes |     |     |     |     |     |  |
| John Thomas          |     |     | Yes | Yes |     |     |     |     |  |
| John Thomas Watson   |     | Yes |     |     |     |     |     |     |  |
| John Weare           |     |     |     |     | Yes |     |     |     |  |
| John Wooley          |     |     |     |     | Yes |     |     | Yes |  |
| John Wheeler         |     |     |     |     | Yes |     |     |     |  |
| Jose Onuchic         |     |     |     |     |     |     |     | Yes |  |
| Joseph Adams         | Yes |     |     |     |     |     |     | Yes |  |
| Joseph Ecker         |     |     |     | Yes |     |     |     |     |  |
| Joseph G. Gleeson    | Yes |     | Yes |     |     |     |     |     |  |
| Joseph L. Witztum    | Yes |     |     |     |     |     |     |     |  |
| Joseph Noel          |     |     |     | Yes | Yes |     |     |     |  |
| Joseph O'Connor      |     |     |     |     | Yes |     |     |     |  |
| Joseph Vinetz        | Yes |     |     |     |     | Yes |     |     |  |
| Joshua Fierer        |     |     |     |     |     | Yes |     |     |  |
| Joshua Kohn          |     |     |     | Yes |     |     |     |     |  |
| Ju Chen              | Yes |     |     |     |     | Yes |     |     |  |
| Judith A. Varner     | Yes |     |     |     |     |     |     |     |  |
| Judy Kim             |     |     |     |     | Yes |     |     |     |  |
| Julian Schroeder     |     |     |     | Yes |     |     |     | Yes |  |
| Justin Zivin         |     |     | Yes |     |     |     |     |     |  |
| K. C. Nicolaou       |     |     |     |     | Yes |     |     |     |  |
| Karen Britton        |     |     | Yes |     |     |     |     |     |  |
| Karen Dobkins        |     |     | Yes |     |     |     |     |     |  |
| Karen Marchetti      |     |     |     | Yes |     |     |     |     |  |
| Karen Oegema         | Yes |     |     |     |     |     |     |     |  |
| Karsten Meyer        |     |     |     |     | Yes |     |     |     |  |
| Katerina Akassoglou  | Yes |     |     |     |     | Yes |     |     |  |
| Katerina Semendeferi |     |     | Yes |     |     |     |     |     |  |

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|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|--|
| Katherine Jones     |     |     |     | Yes |     |     |     |     |  |
| Katja Lindenberg    |     |     |     |     | Yes |     |     |     |  |
| Kaustuv Roy         |     |     |     | Yes |     |     |     |     |  |
| Kenneth Kaushansky  | Yes |     |     |     |     |     |     |     |  |
| Kim Baldrige        |     |     |     |     | Yes |     |     |     |  |
| Kim E. Barrett      | Yes |     |     |     |     |     |     |     |  |
| Kimberly Prather    |     |     |     |     | Yes |     |     |     |  |
| Kit Pogliano        |     |     |     | Yes |     |     |     |     |  |
| Kuo-Fen Lee         |     |     | Yes | Yes |     |     |     |     |  |
| Lanping Amy Sung    |     | Yes |     |     |     |     |     |     |  |
| Larry Carter        |     |     |     |     |     |     |     |     |  |
| Larry Squire        |     |     | Yes |     |     |     |     |     |  |
| Laurence L. Brunton | Yes |     |     |     |     |     |     |     |  |
| Laurie Smith        |     |     |     | Yes |     |     |     |     |  |
| Lawrence Goldstein  | Yes |     | Yes |     |     |     |     | Yes |  |
| Leon Thal           |     |     | Yes |     |     |     |     |     |  |
| Leslie Orgel        |     |     |     |     | Yes |     |     |     |  |
| Lin Chao            |     |     |     | Yes |     |     |     |     |  |
| Linda Sorkin        |     |     | Yes |     |     |     |     |     |  |
| Lisa Boulanger      |     |     | Yes | Yes |     |     |     |     |  |
| Lisa Stefanacci     |     |     | Yes |     |     |     |     |     |  |
| Lisa Stowers        |     |     | Yes |     |     |     |     |     |  |
| Lorraine Pillus     |     |     |     | Yes |     |     |     |     |  |
| Lynette Corbeil     |     |     |     |     |     | Yes |     |     |  |
| Lynn Ten Eyck       |     |     |     |     |     |     |     |     |  |
| Maarten Chrispeels  |     |     |     | Yes |     |     |     |     |  |
| Maho Niwa           |     |     |     | Yes |     |     |     |     |  |
| Manuel Perucho      |     |     |     |     |     | Yes |     |     |  |
| Marc R. Montminy    | Yes |     |     | Yes |     |     |     |     |  |
| Marcia Dawson       |     |     |     |     |     | Yes |     |     |  |
| Marcos Intaglietta  |     | Yes |     |     |     |     |     |     |  |
| Marilyn G. Farquhar | Yes |     |     |     |     | Yes |     |     |  |
| Mario Chojkier      | Yes |     |     |     |     |     |     |     |  |
| Mark A. Lawson      | Yes |     |     |     |     |     |     |     |  |
| Mark Geyer          |     |     | Yes |     |     |     |     |     |  |
| Mark Ginsberg       |     |     |     |     |     | Yes |     |     |  |
| Mark H. Ellisman    | Yes |     | Yes |     |     |     |     |     |  |
| Mark Kamps          |     |     |     |     |     | Yes |     |     |  |
| Mark Mayford        |     |     | Yes |     |     |     |     |     |  |
| Mark Mercola        |     |     |     |     |     | Yes |     |     |  |
| Mark Thiemes        |     |     |     |     | Yes |     |     |     |  |
| Mark Tuszynski      |     |     | Yes |     |     |     |     |     |  |
| Mark Whitehead      |     |     | Yes |     |     |     |     |     |  |
| Marla Feller        |     |     | Yes | Yes |     |     |     |     |  |
| Marta Kutas         |     |     | Yes |     |     |     | Yes |     |  |

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|-------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|--|
| <b>Martin Haas</b>            |     |     |     | Yes |     | Yes |     |     |  |
| <b>Martin Kagnoff</b>         | Yes |     |     |     |     | Yes |     |     |  |
| <b>Martin Paulus</b>          |     |     | Yes |     |     |     |     |     |  |
| <b>Martin Sereno</b>          |     |     | Yes |     |     |     | Yes |     |  |
| <b>Martin Yanofsky</b>        |     |     |     | Yes |     |     |     |     |  |
| <b>Martyn Goulding</b>        |     |     |     | Yes |     |     |     |     |  |
| <b>Maryann Martone</b>        |     |     | Yes |     |     |     |     |     |  |
| <b>Massimo Scanziani</b>      |     |     | Yes | Yes |     |     |     |     |  |
| <b>Matthew Weinger</b>        |     |     | Yes |     |     |     |     |     |  |
| <b>Matthew Weitzman</b>       |     |     |     | Yes |     |     |     |     |  |
| <b>Mauricio Montal</b>        |     |     |     | Yes |     |     |     |     |  |
| <b>Maurizio Zanetti</b>       | Yes |     |     |     |     |     |     |     |  |
| <b>Michael Burkart</b>        |     |     |     |     | Yes |     |     |     |  |
| <b>Michael C. Hogan</b>       | Yes |     |     |     |     |     |     |     |  |
| <b>Michael David</b>          |     |     |     | Yes |     |     |     |     |  |
| <b>Michael G. Rosenfeld</b>   | Yes |     | Yes | Yes |     |     |     |     |  |
| <b>Michael Gribskov</b>       |     |     |     |     |     |     |     |     |  |
| <b>Michael Holst</b>          |     |     |     |     |     |     |     | Yes |  |
| <b>Michael Kalichman</b>      |     |     | Yes |     |     |     |     |     |  |
| <b>Michael Karin</b>          | Yes |     |     |     |     | Yes |     |     |  |
| <b>Michael Sailor</b>         |     |     |     |     | Yes |     |     |     |  |
| <b>Michael VanNieuwenhze</b>  |     |     |     |     | Yes |     |     |     |  |
| <b>Michael Yaffe</b>          |     |     |     | Yes |     |     |     |     |  |
| <b>Milton Saier</b>           |     | Yes |     |     |     |     |     | Yes |  |
| <b>Minoru Fukuda</b>          |     |     |     |     |     | Yes |     |     |  |
| <b>Mitchell Kronenberg</b>    |     |     |     | Yes |     |     |     |     |  |
| <b>Morton Printz</b>          | Yes |     | Yes |     |     |     |     |     |  |
| <b>Muriel Nesbitt</b>         |     |     |     | Yes |     |     |     |     |  |
| <b>Nathaniel Landau</b>       |     |     |     | Yes |     |     |     |     |  |
| <b>Nazneen N. Dewji</b>       | Yes |     |     |     |     |     |     |     |  |
| <b>Neal Swerdlow</b>          |     |     | Yes |     |     |     |     |     |  |
| <b>Nicholas J.G. Webster</b>  | Yes |     |     |     |     |     |     |     |  |
| <b>Nicholas Schork</b>        | Yes |     |     |     |     |     |     | Yes |  |
| <b>Nicholas Spitzer</b>       |     |     | Yes | Yes |     |     |     |     |  |
| <b>Nigel Calcutt</b>          |     |     | Yes |     |     | Yes |     |     |  |
| <b>Nigel Crawford</b>         |     |     |     | Yes |     |     |     |     |  |
| <b>Odile Mathieu-Costello</b> | Yes |     |     |     |     |     |     |     |  |
| <b>Oliver Ryder</b>           |     |     |     | Yes |     |     |     |     |  |
| <b>Oswald Quehenberger</b>    | Yes |     |     |     |     |     |     |     |  |
| <b>Palmer Taylor</b>          | Yes |     | Yes |     |     |     |     | Yes |  |
| <b>Pam Reinagel</b>           |     |     | Yes |     |     |     |     |     |  |
| <b>Pamela L. Mellon</b>       | Yes |     | Yes |     |     |     |     |     |  |
| <b>Pamela Reinagel</b>        |     |     |     | Yes |     |     |     |     |  |
| <b>Partho Ghosh</b>           |     |     |     |     | Yes |     |     |     |  |

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|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|--|
| Patricia Jennings   |     |     |     |     | Yes |     |     | Yes |  |
| Patrick Lyden       |     |     | Yes |     |     |     |     |     |  |
| Paul A. Insel       | Yes |     | Yes |     |     | Yes |     |     |  |
| Paul Price          |     |     |     | Yes |     |     |     |     |  |
| Paul Slesinger      |     |     | Yes | Yes |     |     |     |     |  |
| Pavel Pevzner       |     |     |     |     |     |     |     | Yes |  |
| Peter Andolfatto    |     |     |     | Yes |     |     |     |     |  |
| Peter D. Wagner     | Yes |     |     |     |     |     |     |     |  |
| Peter Van der Geer  |     |     |     |     | Yes |     |     | Yes |  |
| Peter Wolynes       |     |     |     |     | Yes |     |     | Yes |  |
| Philip Bourne       | Yes |     |     |     |     |     |     | Yes |  |
| Philip Groves       |     |     | Yes |     |     |     |     |     |  |
| R. Glenn Northcutt  |     |     | Yes |     |     |     |     |     |  |
| Rafael Nunez        |     |     |     |     |     |     | Yes |     |  |
| Raffi Aroian        |     |     |     | Yes |     |     |     |     |  |
| Randall Johnson     |     |     |     | Yes |     | Yes |     |     |  |
| Randy Hampton       |     |     |     | Yes |     |     |     |     |  |
| Renate B. Pilz      | Yes |     |     |     |     |     |     |     |  |
| Richard Belew       |     |     |     |     |     |     | Yes | Yes |  |
| Richard Firtel      |     |     |     | Yes |     |     |     |     |  |
| Richard Gallo       | Yes |     |     |     |     | Yes |     |     |  |
| Richard Haas        |     |     | Yes |     |     |     |     |     |  |
| Richard Hauger      |     |     | Yes |     |     |     |     |     |  |
| Richard Kolodner    | Yes |     |     |     |     |     |     |     |  |
| Richard Krauzlis    |     |     | Yes |     |     |     |     |     |  |
| Richard L. Lieber   | Yes |     |     |     |     |     |     |     |  |
| Robert Clark        |     |     | Yes |     |     |     |     |     |  |
| Robert Continetti   |     |     |     |     | Yes |     |     |     |  |
| Robert Dutnall      |     |     |     | Yes |     |     |     |     |  |
| Robert Liddington   |     |     |     |     |     | Yes |     |     |  |
| Robert Lie-Yuan Sah |     | Yes |     |     |     |     |     |     |  |
| Robert Myers        |     |     | Yes |     |     |     |     |     |  |
| Robert Oshima       |     |     |     |     |     | Yes |     |     |  |
| Robert Rickert      |     |     |     | Yes |     |     |     |     |  |
| Robert Ross         | Yes |     |     |     |     |     |     |     |  |
| Robert Schmidt      |     |     |     | Yes |     |     |     |     |  |
| Robert Terry        |     |     | Yes |     |     |     |     |     |  |
| Robert Tukey        | Yes |     |     |     | Yes |     |     | Yes |  |
| Roberta Gottlieb    |     |     |     |     |     | Yes |     |     |  |
| Roger Tsien         | Yes |     | Yes |     | Yes |     |     | Yes |  |
| Roland C. Blantz    | Yes |     |     |     |     | Yes |     |     |  |
| Rolf Bodmer         |     |     |     |     |     | Yes |     |     |  |
| Ronald Kuczenski    | Yes |     | Yes |     |     |     |     |     |  |
| Ronald M. Evans     | Yes |     |     | Yes |     |     |     |     |  |
| Ronald Thomas       |     |     |     |     |     |     |     | Yes |  |
| Russell Doolittle   |     |     |     | Yes | Yes |     |     | Yes |  |

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|                             |            |            |            |            |            |            |            |            |  |
|-----------------------------|------------|------------|------------|------------|------------|------------|------------|------------|--|
| <b>Russell Lande</b>        |            |            |            | <b>Yes</b> |            |            |            |            |  |
| <b>Ruth Williams</b>        |            |            |            |            |            |            |            | <b>Yes</b> |  |
| <b>S.V. Penelope Jones</b>  |            |            | <b>Yes</b> | <b>Yes</b> |            |            |            |            |  |
| <b>Samuel Pfaff</b>         |            |            | <b>Yes</b> |            |            |            |            |            |  |
| <b>Samuel Yen</b>           |            |            | <b>Yes</b> |            |            |            |            |            |  |
| <b>Sanford Shattil</b>      | <b>Yes</b> |            |            |            |            | <b>Yes</b> |            |            |  |
| <b>Sanjay Nigam</b>         | <b>Yes</b> |            |            |            |            |            |            |            |  |
| <b>Sascha du Lac</b>        |            |            | <b>Yes</b> |            |            |            |            |            |  |
| <b>Scott B. Baden</b>       |            |            |            |            |            |            |            | <b>Yes</b> |  |
| <b>Scott D. Emr</b>         | <b>Yes</b> |            |            | <b>Yes</b> |            |            |            |            |  |
| <b>Seana Coulson</b>        |            |            |            |            |            |            | <b>Yes</b> |            |  |
| <b>Senyon Choe</b>          |            |            | <b>Yes</b> | <b>Yes</b> | <b>Yes</b> |            |            |            |  |
| <b>Seth Cohen</b>           |            |            |            |            | <b>Yes</b> |            |            |            |  |
| <b>Shankar Subramaniam</b>  |            | <b>Yes</b> |            |            | <b>Yes</b> |            |            | <b>Yes</b> |  |
| <b>Sharon Nichols</b>       |            |            | <b>Yes</b> |            |            |            |            |            |  |
| <b>Sharon Reed</b>          |            |            |            |            |            | <b>Yes</b> |            |            |  |
| <b>Shu Chien</b>            | <b>Yes</b> | <b>Yes</b> |            |            |            |            |            |            |  |
| <b>Shunichi Shimasaki</b>   | <b>Yes</b> |            |            |            |            |            |            |            |  |
| <b>Simpson Joseph</b>       |            |            |            |            | <b>Yes</b> |            |            | <b>Yes</b> |  |
| <b>Stanley Opella</b>       |            |            |            |            | <b>Yes</b> |            |            |            |  |
| <b>Stephan Anagnostaras</b> |            |            | <b>Yes</b> |            |            |            |            |            |  |
| <b>Stephen A. Spector</b>   | <b>Yes</b> |            |            |            |            |            |            |            |  |
| <b>Stephen B. Howell</b>    | <b>Yes</b> |            |            |            |            |            |            |            |  |
| <b>Stephen Hedrick</b>      | <b>Yes</b> |            |            | <b>Yes</b> |            |            |            |            |  |
| <b>Stephen Heinemann</b>    |            |            | <b>Yes</b> |            |            |            |            |            |  |
| <b>Steven Briggs</b>        |            |            | <b>Yes</b> | <b>Yes</b> |            |            |            |            |  |
| <b>Steven Dowdy</b>         | <b>Yes</b> |            |            |            |            |            |            |            |  |
| <b>Steven Gonias</b>        |            |            |            |            |            | <b>Yes</b> |            |            |  |
| <b>Steven Hillyard</b>      |            |            | <b>Yes</b> |            |            |            |            |            |  |
| <b>Steven Wasserman</b>     |            |            |            | <b>Yes</b> |            |            |            | <b>Yes</b> |  |
| <b>Stuart Brody</b>         |            |            |            | <b>Yes</b> |            |            |            |            |  |
| <b>Stuart Lipton</b>        |            |            | <b>Yes</b> |            |            | <b>Yes</b> |            |            |  |
| <b>Suresh Subramani</b>     |            |            |            | <b>Yes</b> |            |            |            | <b>Yes</b> |  |
| <b>Susan Taylor</b>         | <b>Yes</b> |            |            |            | <b>Yes</b> |            |            | <b>Yes</b> |  |
| <b>Susanne May</b>          |            |            | <b>Yes</b> |            |            |            |            |            |  |
| <b>Sydney Brenner</b>       |            |            |            | <b>Yes</b> |            |            |            |            |  |
| <b>Sylvia Evans</b>         | <b>Yes</b> |            |            |            |            | <b>Yes</b> |            |            |  |
| <b>Tama Hasson</b>          |            |            |            | <b>Yes</b> |            |            |            |            |  |
| <b>Terence Hwa</b>          |            |            |            |            |            |            |            | <b>Yes</b> |  |
| <b>Terrence Sejnowski</b>   |            |            | <b>Yes</b> | <b>Yes</b> |            |            | <b>Yes</b> |            |  |
| <b>Theo Kirkland</b>        | <b>Yes</b> |            |            |            |            |            |            |            |  |
| <b>Theodore Bullock</b>     |            |            | <b>Yes</b> |            |            |            |            |            |  |
| <b>Theodore Friedmann</b>   | <b>Yes</b> |            |            |            |            |            |            |            |  |
| <b>Thomas Albright</b>      |            |            | <b>Yes</b> |            |            |            |            |            |  |
| <b>Thomas Kipps</b>         | <b>Yes</b> |            |            |            |            | <b>Yes</b> |            |            |  |

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|                               |     |     |     |     |     |     |     |     |  |
|-------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|--|
| <b>Thomas Mustelin</b>        |     |     |     |     |     | Yes |     |     |  |
| <b>Timothy Baker</b>          |     |     | Yes | Yes |     |     |     |     |  |
| <b>Timothy D. Bigby</b>       | Yes |     |     |     |     |     |     |     |  |
| <b>Tony Hunter</b>            |     |     |     | Yes |     |     |     |     |  |
| <b>Tony Yaksh</b>             | Yes |     |     |     |     | Yes |     |     |  |
| <b>Tracy Johnson</b>          |     |     |     | Yes |     |     |     |     |  |
| <b>Trey Ideker</b>            |     | Yes |     |     |     |     |     | Yes |  |
| <b>Ursula Bellugi</b>         |     |     | Yes |     |     |     |     |     |  |
| <b>Vicente Iragui</b>         |     |     | Yes |     |     |     |     |     |  |
| <b>Victor Nizet</b>           | Yes |     |     |     |     | Yes |     |     |  |
| <b>Vilayanur Ramachandran</b> |     |     | Yes |     |     |     |     |     |  |
| <b>Vineet Bafna</b>           |     |     |     |     |     |     |     | Yes |  |
| <b>Virgil L. Woods, Jr.</b>   | Yes |     |     |     |     |     |     |     |  |
| <b>Virginia de Sa</b>         |     |     | Yes |     |     |     | Yes |     |  |
| <b>Vivek Malhotra</b>         |     |     |     | Yes |     |     |     |     |  |
| <b>Vivian Hook</b>            |     |     | Yes |     |     |     |     |     |  |
| <b>Walter Jetz</b>            |     |     |     | Yes |     |     |     |     |  |
| <b>Wayne Giles</b>            | Yes | Yes |     |     |     |     |     |     |  |
| <b>Webster K. Cavenee</b>     | Yes |     |     |     |     |     |     |     |  |
| <b>Wei Wang</b>               |     |     |     |     | Yes |     |     | Yes |  |
| <b>Wendy Campana</b>          |     |     | Yes |     |     |     |     |     |  |
| <b>William Kristan</b>        |     |     | Yes | Yes |     |     |     |     |  |
| <b>William Loomis</b>         |     |     |     | Yes |     |     |     | Yes |  |
| <b>William McGinnis</b>       |     |     |     | Yes |     |     |     | Yes |  |
| <b>William Schafer</b>        |     | Yes | Yes | Yes |     |     |     | Yes |  |
| <b>William Trogler</b>        |     |     |     |     | Yes |     |     |     |  |
| <b>Wolfgang G. Junger</b>     | Yes |     |     |     |     |     |     |     |  |
| <b>Wolfgang H. Dillmann</b>   | Yes |     |     |     |     |     |     |     |  |
| <b>Wylie Vale</b>             | Yes |     | Yes |     |     |     |     |     |  |
| <b>Xiang-Dong Fu</b>          | Yes |     |     |     |     | Yes |     |     |  |
| <b>Xiaohua Huang</b>          |     | Yes |     |     |     |     |     | Yes |  |
| <b>Yang Xu</b>                |     |     |     | Yes |     |     |     |     |  |
| <b>Yitzhak Tor</b>            |     |     |     |     | Yes |     |     |     |  |
| <b>Yoshihisa Kobayashi</b>    |     |     |     |     | Yes |     |     |     |  |
| <b>Yunde Zhao</b>             |     |     |     | Yes |     |     |     |     |  |
| <b>Ziwei Huang</b>            |     |     |     |     |     | Yes |     |     |  |