

Amirault, Kristopher: TT23

Disclosures:

- **Type: Employment**
Covaris, Inc.

Anekella, Bharathi: ST56

Disclosures:

- **Type: Employment**
LGC Clinical Diagnostics Division

Arezi, Bahram: TT18

Disclosures:

- **Type: Employment**
Agilent Technologies

Barnell, Erica K: ST80

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Geneoscopy, Inc.

Barnes, Timothy J: TT05

Disclosures:

- **Type: Employment**
Integrated DNA Technologies

Barr, Christine: TT17

Disclosures:

- **Type: Employment**
STEMCELL Technologies

Blauwkamp, Timothy A: ID53

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Karius

Bogdanova, Ekaterina: ST61

Disclosures:

- **Type: Employment**
Sema4

Borczuk, Alain: ID38

Disclosures:

- **Type: Speaker/Honoraria** includes speakers bureau, symposia, and expert witness
Bristol Myers Squibb

Buchan, Blake W: ID01

Disclosures:

- **Type: Consultant/Advisory Board, Research Grant** includes principal investigator, collaborator or consultant and pending grants as well as grants already received
Luminex

Cao, Ru: TT20

Disclosures:

- **Type: Employment**
Thermo Fisher Scientific

Carpenter, Meredith L: ID57

Disclosures:

- **Type: Employment**
Arc Bio, LLC

Cermelli, Silvia: ID02

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Immunexpress

Chellappan, Ajithavalli: I09

Disclosures:

- **Type: Employment**
Thermo Fisher Scientific

Conroy, Jeffrey: ST20

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
OmniSeq, Inc.

Covington, Kyle: ST57

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Castle Biosciences, Inc.

Craven, Kelly E: I04

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Eli Lilly and Company

Ekholm, Jenny: G17

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Pacific Biosciences

Eshleman, James R: ST36

Disclosures:

- **Type: Employment**
Eli Lilly and Company

Filipovic-Sadic, Stela: G27

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Asuragen, Inc.

Gau, Vincent: ID07

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
GeneFluidics Inc.

Gioia, Jason: TT19

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Thermo Fisher Scientific

Gupta, Mohit: ST29

Disclosures:

- **Type: Employment**
Thermo Fisher Scientific

Haenssler, Eva: TT16

Disclosures:

- **Type: Employment**
Bayer AG and QIAGEN GmbH

Heiner, Cheryl: TT31

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Pacific Biosciences

Hess, Lisa M: ST66, ST69, ST70

Disclosures:

- **Type: Employment**
Eli Lilly and Company

Hook, Brad: ID14

Disclosures:

- **Type: Employment**
Promega

Hu, JuiYu: ST05

Disclosures:

- **Type: Employment**
PlexBio Co., LTD

Hyland, Fiona: I09

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Thermo Fisher Scientific

Javey, Mana: TT07

Disclosures:

- **Type: Employment**
Roche Sequencing Solutions

Karimi, Kambiz: G26

Disclosures:

- **Type: Employment**
Myriad Women's Health

Kim, Seong-Youl: ID23, ID24

Disclosures:

- **Type: Employment**
Seegene, Inc.

Kingma, Douglas: ST16

Disclosures:

- **Type: Consultant/Advisory Board**
Adaptive Biotechnologies
- **Type: Speaker/Honoraria** includes speakers bureau, symposia, and expert witness
Nanostring and Adaptive Biotechnologies

Konigshofer, Yves: TT12

Disclosures:

- **Type: Employment**
LGC Clinical Diagnostics

LaBonte, Adam: ST85

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Pillar Biosciences

Lachhander, Sean K: I22

Disclosures:

- **Type: Ownership Interest** includes stock, stock options, patent or other intellectual property
Invitae Corporation

Laing, Christian: I19, I05, I18

Disclosures:

- **Type: Ownership Interest** includes stock, stock options, patent or other intellectual property
Arima Genomics
- **Type: Employment**
Navigate BioPharma Services, Inc., a Novartis subsidiary

Lam, Ernest: TT34

Disclosures:

- **Type: Employment**
Bionano Genomics

Lebel, Kimberly: ID64

Disclosures:

- **Type: Employment**
Roche Diagnostics, Inc.

Lee, Sunnam: ID24

Disclosures:

- **Type: Employment**
Seegene, Inc.

Li, Bingsi: ST23

Disclosures:

- **Type: Employment**
Burning Rock Biotech

Lodato, Nicholas: ST27

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Pillar Biosciences

Looney, Timothy: H19

Disclosures:

- **Type: Employment**
Thermo Fisher Scientific

Lowman, Geoffrey M: H17

Disclosures:

- **Type: Employment**
Thermo Fisher Scientific

Mahe, Etienne: H15, TT01

Disclosures:

- **Type: Speaker/Honoraria** includes speakers bureau, symposia, and expert witness
Astellas
- **Type: Research Grant** includes principal investigator, collaborator or consultant and pending grants as well as grants already received
AstraZeneca and Janssen
- **Type: Other Research Support** includes receipt of drugs, supplies, equipment or other in-kind support
CellaVision
- **Type: Employment**
Mahe Prof Corp

Marcovitz, Amir: ST19

Disclosures:

- **Type: Employment**
Thermo Fisher Scientific

Minarik, Marek: ST01

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Elphogene, s.r.o.

Muzzey, Dale: G23

Disclosures:

- **Type: Employment**
Myriad Women's Health

Nielsen, Tyler J: ST74

Disclosures:

- **Type: Employment**
Oncocyte Corporation

Patel, Darshana: G29

Disclosures:

- **Type: Employment**
Asuragen, Inc.

Petrilli, Erin: ST83

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Pillar Biosciences

Piening, Brian D: ST55

Disclosures:

- **Type: Speaker/Honoraria** includes speakers bureau, symposia, and expert witness
Bristol Myers Squibb and Illumina
- **Type: Research Grant** includes principal investigator, collaborator or consultant and pending grants as well as grants already received
Heat Biologics Inc., and Shimadzu Scientific Instruments
- **Type: Consultant/Advisory Board**
UnitedHealthcare

Prokhorova, Anya: H05

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Abbott Molecular, Inc.

Quon, Peter: ST70

Disclosures:

- **Type: Employment**
Evidera

Rogge, Ryan A: ST26

Disclosures:

- **Type: Employment**
ArcherDx

ROMAN, Steven: H12

Disclosures:

- **Type: Employment**
Thermo Fisher Scientific

Roytman, Megan: I15

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
BioDiscovery

Rudzinski, Erin R: ST68

Disclosures:

- **Type: Consultant/Advisory Board**
Bayer

Sadowski, Henry B: ST84

Disclosures:

- **Type: Employment**
Bionano Genomics

Saldivar, Juan-Sebastian: ST18

Disclosures:

- **Type: Employment**
Personalis, Inc.

Samara, Raed: TT26

Disclosures:

- **Type: Employment**
QIAGEN

Sampson, Dayle: ID10

Disclosures:

- **Type: Employment**
Immunexpress

Sartori, Alexander: ST30

Disclosures:

- **Type: Employment**
Agena Bioscience

Scorer, Paul: ST10

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
AstraZeneca

Song, Wei: TT03, TT09, TT24

Disclosures:

- **Type: Consultant/Advisory Board**
Bayer and Bristol-Meyers Squibb
- **Type: Employment**
Genentech

Sorg, Kristina: TT32

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Nanostring Technologies, Inc.

Statt, Sarah: G18

Disclosures:

- **Type: Employment**
Asuragen Inc.

Ting, David: ID25

Disclosures:

- **Type: Research Grant** includes principal investigator, collaborator or consultant and pending grants as well as grants already received
ACD-Biotechnie
- **Type: Consultant/Advisory Board**
EMD Millipore Sigma, ROME Therapeutics, and Pfizer
- **Type: Ownership Interest** includes stock, stock options, patent or other intellectual property
PanTher Therapeutics, ROME Therapeutics, and TellBio, Inc.
- **Type: Other Research Support** includes receipt of drugs, supplies, equipment or other in-kind support
PureTech Health LLC and Ribon Therapeutics

Voss, Thorsten: TT11

Disclosures:

- **Type: Employment**
QIAGEN GmbH

Wöstmann, Corinna: I17

Disclosures:

- **Type: Employment**
Signature Diagnostics (Roche)

Wall, Gavin R: ID57

Disclosures:

- **Type: Employment**
Arc Bio, LLC

Wang, Chunling: ID18

Disclosures:

- **Type: Consultant/Advisory Board**
Genentech
- **Type: Employment**
Thermo Fisher Scientific

Wang, Xiaotian: TT04

Disclosures:

- **Type: Employment**
Burning Rock Biotech

Ward, Pamela: I03

Disclosures:

- **Type: Consultant/Advisory Board**
Roche Molecular

Wenger, Aaron: I13

Disclosures:

- **Type: Employment**
Pacific Biosciences of California

Wu, Xiaoxi: G30

Disclosures:

- **Type: Employment, Ownership Interest** includes stock, stock options, patent or other intellectual property
Pillar Biosciences

Zhang, Zhihong: ST23, TT04

Disclosures:

- **Type: Employment**
Burning Rock Biotech