



Fei-Fei Li

Sequoia Capital Professor, Senior Fellow at HAI and Professor, by courtesy, of Operations, Information and Technology at the Graduate School of Business
Computer Science

 Curriculum Vitae available Online

CONTACT INFORMATION

- **Administrator**

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Bio

BIO

Dr. Fei-Fei Li is the inaugural Sequoia Professor in the Computer Science Department at Stanford University, and a Founding Co-Director of Stanford's Human-Centered AI Institute. She served as the Director of Stanford's AI Lab from 2013 to 2018.

In industry, Dr. Li has served as a Vice President at Google and Chief Scientist of AI/ML at Google Cloud (2017-2018), board member or advisor in various public or private companies (notably Twitter). She is currently a Co-founder/CEO of World Labs, an AI company focusing on Spatial Intelligence and generative AI.

Dr. Li obtained her B.A. degree in physics from Princeton in 1999 with High Honors, and her PhD degree in electrical engineering from California Institute of Technology (Caltech) in 2005. She has been recognized as the Distinguished Alumni by both Princeton and Caltech in 2020 and 2024 respectively.

Dr. Li also holds Honorary Doctorate Degrees from Yale University and Harvey Mudd College.

Dr. Li is a researcher and technologist in AI, currently focusing on deep learning, robotic learning, spatial intelligence and ambient intelligence for healthcare delivery. In the past she has also worked on cognitive and computational neuroscience. Dr. Li has published more than 400 scientific articles in top-tier journals and conferences in science, engineering and computer science, and is recognized as one of the most cited computer scientists. She is the inventor of ImageNet and the ImageNet Challenge, a critical large-scale dataset and benchmarking effort that has been widely regarded as one of the three driving forces of the birth of modern AI and deep learning revolution. Dr. Li is the author a popular science memoir called "The Worlds I See: Curiosity, Exploration and Discovery at the Dawn of AI", published by Macmillan Publishers.

Dr. Li is widely recognized as a pioneer of modern AI. She is an elected Member of the National Academy of Engineering (NAE), the National Academy of Medicine (NAM) and American Academy of Arts and Sciences (AAAS). She is also a Fellow of ACM, a member of the Council on Foreign Relations (CFR). Among her many recognitions, Dr. Li is a laureate of the Queen Elizabeth Prize for Engineering (2025), VinFuture Prize (2024), a recipient of the Intel Lifetime Achievements Award (2023), the IEEE PAMI Thomas Huang Memorial Prize (2022), the IEEE PAMI Longuet-Higgins Prize (2019), the

National Geographic Society Further Award (2019), the IAPR J.K. Aggarwal Prize (2016), the IEEE PAMI Mark Everingham Award (2016), the Alfred Sloan Faculty Award (2011), among others.

Dr. Li is a keynote speaker at many academic or influential conferences, including NeurIPS, ICML, the World Economics Forum (Davos), the Grace Hopper Conference, and TED2015 and TED2024. Often called the "Godmother of AI" by the popular press, she has been recognized as Person of the Year by Time Magazine (2025), one of the Time Magazine AI100 influencers in 2023, Women in Tech by the ELLE Magazine (2017), a Global Thinker of 2015 by Foreign Policy, and one of the "Great Immigrants: The Pride of America" in 2016 by the Carnegie Foundation, among other distinctions.

Dr. Li works with policymakers nationally and locally to ensure positive and human-centered progress in AI technologies, including a number of U.S. Senate and Congressional testimonies, a special advisor to the Secretary General of the United Nations, a member of the California Future of Work Commission for the Governor of California in 2019 - 2020, and a member of the National Artificial Intelligence Research Resource Task Force (NAIRR) for the White House Office of Science and Technology Policy (OSTP) and the National Science Foundation (NSF) in 2021-2022. She has delivered numerous speeches including to the President of the United States, the Security Council of the United Nations and other Heads of States internationally.

(Dr. Li publishes under the name L. Fei-Fei)

ACADEMIC APPOINTMENTS

- Professor, Computer Science
- Senior Fellow, Institute for Human-Centered Artificial Intelligence (HAI)
- Professor (By courtesy), Operations, Information & Technology
- Member, Bio-X
- Co-Director, Institute for Human-Centered Artificial Intelligence (HAI)
- Member, Wu Tsai Neurosciences Institute

ADMINISTRATIVE APPOINTMENTS

- Co-Director, Stanford Institute of Human-Centered AI (HAI), (2019- present)
- Director, Stanford Artificial Intelligence Lab (SAIL), (2013-2018)

HONORS AND AWARDS

- Queen Elizabeth Prize for Engineering ("global prize for engineering and innovation"), QEPrize Foundation (2025)
- Person of the Year (on cover photo as one of the eight "architects of AI"), TIME Magazine (2025)
- Honorary Doctorate Degree (of Engineering & Technology), Yale University (2025)
- VinFuture Prize, VinFuture Foundation (2024)
- Woodrow Wilson Award ("highest honor to an undergraduate alumni"), Princeton University (2024)
- Intel Lifetime Achievements Innovation Award, Intel (2023)
- Time AI100, TIME Magazine (2023)
- Thomas S. Huang Memorial Prize, IEEE PAMI (2022)
- Member, American Academy of Arts and Sciences (AAAS) (2021)
- Member, National Academy of Medicine (NAM) (2020)
- Member, National Academy of Engineering (NAE) (2020)
- Distinguished Alumni Award Winner, California Institute of Technology (2020)

- Member, Council on Foreign Relations (CFR) (2020)
- Fellow, ACM (2018)
- Technical Leadership Abie Award, AnitaB.org (2019)
- PAMI Longuet-Higgins Prize, IEEE (2019)
- Honorary Doctorate Degree, Harvey Mudd College (2019)
- Further Award, National Geographic Society (2019)
- Best Paper Award, International Conference on Robotics and Automation (ICRA) (2019)
- WITI@UC Athena Award for Academic Leadership, U.C. Berkeley (2017)
- J.K. Aggarwal Prize, International Association for Pattern Recognition (IAPR) (2016)
- One of the 40 "The great immigrants", Carnegie Foundation (2016)
- Mark Everingham Prize, IEEE PAMI (2016)
- Pioneer in AI Research Award, NVidia (2016)
- One of the Leading Global Thinkers, Foreign Policy (2015)
- IBM Faculty Fellowship Award, IBM (2014)
- Fellowship, Alfred P. Sloan (2011)
- W.M. Keck Foundation Faculty Scholar, Stanford University (2012)
- Career Award, NSF (2009)
- New Faculty Fellowship, Microsoft Research (2006)
- Best Short Course Prize, IEEE ICCV (2005)
- Postgraduate Fellowship, National Science Foundation (1999 - 2003)
- Fellowship for New Americans, Paul and Daisy Soros (1999 - 2003)
- Martin Dale Fellowship, Princeton University (1999 - 2000)
- Kusaka Memorial Prize in Physics, Princeton University (1999)
- Best Paper (Runner-Up), IEEE Conference on Computer Vision and Pattern Recognition (CVPR) (2010)
- W.M. Keck Faculty Scholar, Stanford University (2012-2016)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Special Advisor to Secretary General, United Nations (2023 - present)
- Member, National AI Research Resource Task Force, White House OSTP and NSF (2021 - 2023)
- Co-Founder/Chairperson of the Board, AI4ALL (non-profit organization for inclusive AI education) (2015 - present)
- Fellow, ACM (2014 - present)
- Board of Directors, Computer Vision Foundation (non-profit organization supporting computer vision research) (2019 - present)
- Senior Member, IEEE (2003 - present)

PROFESSIONAL EDUCATION

- Ph.D. (Honorary), Yale University , Engineering & Technology (2025)
- Ph.D. (Honorary), Harvey Mudd College , Engineering (2022)
- PhD, California Institute of Technology , Electrical Engineering (2005)
- Master, California Institute of Technology , Electrical Engineering (2001)
- B.A., Princeton University , Physics (1999)

LINKS

- Stanford Vision and Learning Lab website: <http://svl.stanford.edu>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

AI, Machine Learning, Computer Vision, Robotics, AI+Healthcare, Human Vision

Teaching

COURSES

2025-26

- AI-Assisted Care: BIOE 277, CS 337, MED 277, PSYC 278 (Aut)
- Deep Learning for Computer Vision: CS 231N (Spr)

2024-25

- AI-Assisted Care: CS 337, MED 277 (Aut)
- Deep Learning for Computer Vision: CS 231N (Spr)

2023-24

- Deep Learning for Computer Vision: CS 231N (Spr)

2022-23

- Deep Learning for Computer Vision: CS 231N (Spr)

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Ruohan Zhang

Doctoral Dissertation Advisor (AC)

Cem Gokmen, Josiah Wong

Orals Evaluator

Cem Gokmen

Master's Program Advisor

Abi Lopez, Saba Weatherspoon

Doctoral Dissertation Co-Advisor (AC)

Bailey Trang Nguyen, Kyle Sargent

Doctoral (Program)

Wensi Ai, Alan Baade, Keshigeyan Chandrasegaran, Zane Durante, Cem Gokmen, Mohammadmahdi Honarmand, Wenlong Huang, Yunfan Jiang, Tiange Xiang

Publications

PUBLICATIONS

- **Guest Editorial: Introduction to the Special Section on Graphs in Vision and Pattern Analysis** *IEEE TRANSACTIONS ON PATTERN ANALYSIS AND MACHINE INTELLIGENCE*

- Bai, S., Torr, P. H. S., Krishna, R., Li, F., Gupta, A., Zhu, S.
2023; 45 (6): 6867-6869
- **Socially situated artificial intelligence enables learning from human interaction.** *Proceedings of the National Academy of Sciences of the United States of America*
Krishna, R., Lee, D., Fei-Fei, L., Bernstein, M. S.
2022; 119 (39): e2115730119
 - **Advances, challenges and opportunities in creating data for trustworthy AI** *NATURE MACHINE INTELLIGENCE*
Liang, W., Tadesse, G., Ho, D., Li, F., Zaharia, M., Zhang, C., Zou, J.
2022
 - **Generalizable Task Planning Through Representation Pretraining** *IEEE ROBOTICS AND AUTOMATION LETTERS*
Wang, C., Xu, D., Li Fei-Fei
2022; 7 (3): 8299-8306
 - **Searching for Computer Vision North Stars** *DAEDALUS*
Li Fei-Fei, Krishna, R.
2022; 151 (2): 85-99
 - **Rethinking Architecture Design for Tackling Data Heterogeneity in Federated Learning**
Qu, L., Zhou, Y., Liang, P., Xia, Y., Wang, F., Adeli, E., Li Fei-Fei, Rubin, D., *IEEE COMP SOC IEEE COMPUTER SOC.*2022: 10051-10061
 - **OBJECTFOLDER 2.0: A Multisensory Object Dataset for Sim2Real Transfer**
Gao, R., Si, Z., Chang, Y., Clarke, S., Bohg, J., Li Fei-Fei, Yuan, W., Wu, J., *IEEE COMP SOC IEEE COMPUTER SOC.*2022: 10588-10598
 - **Revisiting the "Video" in Video-Language Understanding**
Buch, S., Eyzaguirre, C., Gaidon, A., Wu, J., Li Fei-Fei, Niebles, J., *IEEE COMP SOC IEEE COMPUTER SOC.*2022: 2907-2917
 - **A Study of Face Obfuscation in ImageNet**
Yang, K., Yau, J., Li Fei-Fei, Deng, J., Russakovsky, O.
edited by Chaudhuri, K., Jegelka, S., Song, L., Szepesvari, C., Niu, G., Sabato, S.
*JMLR-JOURNAL MACHINE LEARNING RESEARCH.*2022
 - **Embodied intelligence via learning and evolution.** *Nature communications*
Gupta, A., Savarese, S., Ganguli, S., Fei-Fei, L.
2021; 12 (1): 5721
 - **Scalable Differential Privacy with Sparse Network Finetuning**
Luo, Z., Wu, D. J., Adeli, E., Li Fei-Fei, *IEEE COMP SOC IEEE COMPUTER SOC.*2021: 5057-5066
 - **Neural Event Semantics for Grounded Language Understanding** *TRANSACTIONS OF THE ASSOCIATION FOR COMPUTATIONAL LINGUISTICS*
Buch, S., Li Fei-Fei, Goodman, N. D.
2021; 9: 875-890
 - **iGibson 1.0: A Simulation Environment for Interactive Tasks in Large Realistic Scenes**
Shen, B., Fei Xia, Li, C., Martin-Martin, R., Fan, L., Wang, G., Perez-D'Arpino, C., Buch, S., Srivastava, S., Tchapmi, L., Tchapmi, M., Vainio, K., Wong, J., et al
*IEEE.*2021: 7520-7527
 - **Generalization Through Hand-Eye Coordination: An Action Space for Learning Spatially-Invariant Visuomotor Control**
Chen Wang, Rui Wang, Mandlekar, A., Li Fei-Fei, Savarese, S., Xu, D., *IEEE IEEE.*2021: 8913-8920
 - **Quantifying Parkinson's disease motor severity under uncertainty using MDS-UPDRS videos.** *Medical image analysis*

- Lu, M., Zhao, Q., Poston, K. L., Sullivan, E. V., Pfefferbaum, A., Shahid, M., Katz, M., Kouhsari, L. M., Schulman, K., Milstein, A., Niebles, J. C., Henderson, V. W., Fei-Fei, et al
2021; 73: 102179
- **Deep Affordance Foresight: Planning Through What Can Be Done in the Future**
Xu, D., Mandlekar, A., Martin-Martin, R., Zhu, Y., Savarese, S., Li Fei-Fei, IEEE
IEEE.2021: 6206-6213
 - **Learning Multi-Arm Manipulation Through Collaborative Teleoperation**
Tung, A., Wong, J., Mandlekar, A., Martin-Martin, R., Zhu, Y., Li Fei-Fei, Savarese, S., IEEE
IEEE.2021: 9212-9219
 - **Metadata Normalization.** *Proceedings. IEEE Computer Society Conference on Computer Vision and Pattern Recognition*
Lu, M., Zhao, Q., Zhang, J., Pohl, K. M., Fei-Fei, L., Niebles, J. C., Adeli, E.
2021; 2021: 10912-10922
 - **EVALUATING FACIAL RECOGNITION TECHNOLOGY: A PROTOCOL FOR PERFORMANCE ASSESSMENT IN NEW DOMAINS** *DENVER LAW REVIEW*
Ho, D. E., Black, E., Agrawala, M., Li Fei-Fei
2021; 98 (4): 753-773
 - **Discovering Generalizable Skills via Automated Generation of Diverse Tasks**
Fang, K., Zhu, Y., Savarese, S., Li Fei-Fei
edited by Shell, D. A., Toussaint, M., Hsieh, M. A.
RSS FOUNDATION-ROBOTICS SCIENCE & SYSTEMS FOUNDATION.2021
 - **Representation Learning with Statistical Independence to Mitigate Bias.** *IEEE Winter Conference on Applications of Computer Vision. IEEE Winter Conference on Applications of Computer Vision*
Adeli, E., Zhao, Q., Pfefferbaum, A., Sullivan, E. V., Fei-Fei, L., Niebles, J. C., Pohl, K. M.
2021; 2021: 2512-2522
 - **SECANT: Self-Expert Cloning for Zero-Shot Generalization of Visual Policies**
Fan, L., Wang, G., Huang, D., Yu, Z., Li Fei-Fei, Zhu, Y., Anandkumar, A.
edited by Meila, M., Zhang, T.
JMLR-JOURNAL MACHINE LEARNING RESEARCH.2021
 - **Greedy Hierarchical Variational Autoencoders for Large-Scale Video Prediction**
Wu, B., Nair, S., Martin-Martin, R., Li Fei-Fei, Finn, C., IEEE COMP SOC
IEEE COMPUTER SOC.2021: 2318-2328
 - **Ethical issues in using ambient intelligence in health-care settings.** *The Lancet. Digital health*
Martinez-Martin, N., Luo, Z., Kaushal, A., Adeli, E., Haque, A., Kelly, S. S., Wieten, S., Cho, M. K., Magnus, D., Fei-Fei, L., Schulman, K., Milstein, A.
2020
 - **AI will change the world, so it's time to change AI** *NATURE*
Posner, T., Li Fei-Fei
2020; 588 (7837): S118
 - **Vision-based Estimation of MDS-UPDRS Gait Scores for Assessing Parkinson's Disease Motor Severity.** *Medical image computing and computer-assisted intervention : MICCAI ... International Conference on Medical Image Computing and Computer-Assisted Intervention*
Lu, M., Poston, K., Pfefferbaum, A., Sullivan, E. V., Fei-Fei, L., Pohl, K. M., Niebles, J. C., Adeli, E.
2020; 12263: 637-47
 - **Assessing the accuracy of automatic speech recognition for psychotherapy** *NPJ DIGITAL MEDICINE*
Miner, A. S., Haque, A., Fries, J. A., Fleming, S. L., Wilfley, D. E., Wilson, G., Milstein, A., Jurafsky, D., Arnow, B. A., Agras, W., Li Fei-Fei, Shah, N. H.
2020; 3 (1)
 - **Making Sense of Vision and Touch: Learning Multimodal Representations for Contact-Rich Tasks** *IEEE TRANSACTIONS ON ROBOTICS*
Lee, M. A., Zhu, Y., Zachares, P., Tan, M., Srinivasan, K., Savarese, S., Fei-Fei, L., Garg, A., Bohg, J.

2020; 36 (3): 582–96

- **Illuminating the dark spaces of healthcare with ambient intelligence.** *Nature*
Haque, A. n., Milstein, A. n., Fei-Fei, L. n.
2020; 585 (7824): 193–202
- **Motion Reasoning for Goal-Based Imitation Learning**
Huang, D., Chao, Y., Paxton, C., Deng, X., Li Fei-Fei, Niebles, J., Garg, A., Fox, D., IEEE
IEEE.2020: 4878-4884
- **KETO: Learning Keypoint Representations for Tool Manipulation**
Qin, Z., Fang, K., Zhu, Y., Li Fei-Fei, Savarese, S., IEEE
IEEE.2020: 7278-7285
- **IRIS: Implicit Reinforcement without Interaction at Scale for Learning Control from Offline Robot Manipulation Data**
Mandlekar, A., Ramos, F., Boots, B., Savarese, S., Li Fei-Fei, Garg, A., Fox, D., IEEE
IEEE.2020: 4414-4420
- **ADAPT: Zero-Shot Adaptive Policy Transfer for Stochastic Dynamical Systems**
Harrison, J., Garg, A., Ivanovic, B., Zhu, Y., Savarese, S., Li Fei-Fei, Pavone, M.
edited by Amato, N. M., Hager, G., Thomas, S., TorresTorriti, M.
SPRINGER INTERNATIONAL PUBLISHING AG.2020: 437–53
- **Scene Graph Prediction with Limited Labels.** *Proceedings. IEEE International Conference on Computer Vision*
Chen, V. S., Varma, P. n., Krishna, R. n., Bernstein, M. n., Ré, C. n., Fei-Fei, L. n.
2020; 2019: 2580–90
- **GTI: Learning to Generalize Across Long-Horizon Tasks from Human Demonstrations**
Mandlekar, A., Xu, D., Martin-Martin, R., Savarese, S., Li Fei-Fei
edited by Toussaint, M., Bicchi, A., Hermans, T.
MIT PRESS.2020
- **Towards Fairer Datasets: Filtering and Balancing the Distribution of the People Subtree in the ImageNet Hierarchy**
Yang, K., Qinami, K., Fei-Fei, L., Deng, J., Russakovsky, O., Assoc Comp Machinery
ASSOC COMPUTING MACHINERY.2020: 547–58
- **Automatic detection of hand hygiene using computer vision technology.** *Journal of the American Medical Informatics Association : JAMIA*
Singh, A. n., Haque, A. n., Alahi, A. n., Yeung, S. n., Guo, M. n., Glassman, J. R., Beninati, W. n., Platchek, T. n., Fei-Fei, L. n., Milstein, A. n.
2020
- **Automated abnormality detection in lower extremity radiographs using deep learning** *NATURE MACHINE INTELLIGENCE*
Varma, M., Lu, M., Gardner, R., Dunnmon, J., Khandwala, N., Rajpurkar, P., Long, J., Beaulieu, C., Shpanskaya, K., Li Fei-Fei, Lungren, M. P., Patel, B. N.
2019; 1 (12): 578–83
- **Learning task-oriented grasping for tool manipulation from simulated self-supervision** *INTERNATIONAL JOURNAL OF ROBOTICS RESEARCH*
Kuan Fang, Zhu, Y., Garg, A., Kurenkov, A., Mehta, V., Li Fei-Fei, Savarese, S.
2019
- **A computer vision system for deep learning-based detection of patient mobilization activities in the ICU** *NPJ DIGITAL MEDICINE*
Yeung, S., Rinaldo, F., Jopling, J., Liu, B., Mehra, R., Downing, N., Guo, M., Bianconi, G. M., Alahi, A., Lee, J., Campbell, B., Deru, K., Beninati, et al
2019; 2
- **Neural Task Graphs: Generalizing to Unseen Tasks from a Single Video Demonstration**
Huang, D., Nair, S., Xu, D., Zhu, Y., Garg, A., Li Fei-Fei, Savarese, S., Niebles, J., IEEE Comp Soc
IEEE.2019: 8557–66
- **Visual Relationships as Functions: Enabling Few-Shot Scene Graph Prediction**
Dornadula, A., Narcomey, A., Krishna, R., Bernstein, M., Li Fei-Fei, IEEE

IEEE COMPUTER SOC.2019: 1730–39

- **Composing Text and Image for Image Retrieval - An Empirical Odyssey**
Vo, N., Jiang, L., Sun, C., Murphy, K., Li, L., Fei-Fei, L., Hays, J., IEEE Comp Soc
IEEE COMPUTER SOC.2019: 6432–41
- **Information Maximizing Visual Question Generation**
Krishna, R., Bernstein, M., Li Fei-Fei, IEEE Comp Soc
IEEE COMPUTER SOC.2019: 2008–18
- **Auto-DeepLab: Hierarchical Neural Architecture Search for Semantic Image Segmentation**
Liu, C., Chen, L., Schroff, F., Adam, H., Hua, W., Yuille, A., Li Fei-Fei, IEEE Comp Soc
IEEE COMPUTER SOC.2019: 82–92
- **Peeking into the Future: Predicting Future Person Activities and Locations in Videos**
Liang, J., Jiang, L., Niebles, J., Hauptmann, A., Li Fei-Fei, IEEE Comp Soc
IEEE COMPUTER SOC.2019: 5718–27
- **DenseFusion: 6D Object Pose Estimation by Iterative Dense Fusion**
Wang, C., Xu, D., Zhu, Y., Martin-Martin, R., Lu, C., Li Fei-Fei, Savarese, S., IEEE Comp Soc
IEEE COMPUTER SOC.2019: 3338–47
- **Scene Memory Transformer for Embodied Agents in Long-Horizon Tasks**
Fang, K., Toshev, A., Li Fei-Fei, Savarese, S., IEEE Comp Soc
IEEE COMPUTER SOC.2019: 538–47
- **(DTW)-T-3: Discriminative Differentiable Dynamic Time Warping for Weakly Supervised Action Alignment and Segmentation**
Chang, C., Huang, D., Sui, Y., Li Fei-Fei, Niebles, J., IEEE Comp Soc
IEEE COMPUTER SOC.2019: 3541–50
- **Peeking into the Future: Predicting Future Person Activities and Locations in Videos**
Liang, J., Jiang, L., Niebles, J., Hauptmann, A., Li Fei-Fei, IEEE
IEEE.2019: 2960–63
- **Auto-DeepLab: Hierarchical Neural Architecture Search for Semantic Image Segmentation**
Liu, C., Chen, L., Schroff, F., Adam, H., Hua, W., Yuille, A., Li Fei-Fei, IEEE Comp Soc
IEEE COMPUTER SOC.2019: 82–92
- **Peeking into the Future: Predicting Future Person Activities and Locations in Videos**
Liang, J., Jiang, L., Niebles, J., Hauptmann, A., Li Fei-Fei, IEEE Comp Soc
IEEE COMPUTER SOC.2019: 5718–27
- **DenseFusion: 6D Object Pose Estimation by Iterative Dense Fusion**
Wang, C., Xu, D., Zhu, Y., Martin-Martin, R., Lu, C., Li Fei-Fei, Savarese, S., IEEE Comp Soc
IEEE COMPUTER SOC.2019: 3338–47
- **Scene Memory Transformer for Embodied Agents in Long-Horizon Tasks**
Fang, K., Toshev, A., Li Fei-Fei, Savarese, S., IEEE Comp Soc
IEEE COMPUTER SOC.2019: 538–47
- **(DTW)-T-3: Discriminative Differentiable Dynamic Time Warping for Weakly Supervised Action Alignment and Segmentation**
Chang, C., Huang, D., Sui, Y., Li Fei-Fei, Niebles, J., IEEE Comp Soc
IEEE COMPUTER SOC.2019: 3541–50
- **Peeking into the Future: Predicting Future Person Activities and Locations in Videos**
Liang, J., Jiang, L., Niebles, J., Hauptmann, A., Li Fei-Fei, IEEE
IEEE.2019: 2960–63
- **Every Moment Counts: Dense Detailed Labeling of Actions in Complex Videos** *INTERNATIONAL JOURNAL OF COMPUTER VISION*
Yeung, S., Russakovsky, O., Jin, N., Andriluka, M., Mori, G., Li Fei-Fei

2018; 126 (2-4): 375–89

- **Distinct contributions of functional and deep neural network features to representational similarity of scenes in human brain and behavior** *ELIFE*

Groen, I. I. A., Greene, M. R., Baldassano, C., Li Fei-Fei, Beck, D. M., Baker, C. I.

2018; 7

- **Bedside Computer Vision - Moving Artificial Intelligence from Driver Assistance to Patient Safety.** *The New England journal of medicine*

Yeung, S. n., Downing, N. L., Fei-Fei, L. n., Milstein, A. n.

2018; 378 (14): 1271–73

- **Temporal Modular Networks for Retrieving Complex Compositional Activities in Videos** *European Conference on Computer Vision*

Liu, B., Yeung, S., Chou, E., Huang, D., Fei-Fei, L., Niebles, J.

2018: 569–86

- **Progressive Neural Architecture Search**

Liu, C., Zoph, B., Neumann, M., Shlens, J., Hua, W., Li, L., Li Fei-Fei, Yuille, A., Huang, J., Murphy, K.

edited by Ferrari, Hebert, M., Sminchisescu, C., Weiss, Y.

SPRINGER INTERNATIONAL PUBLISHING AG.2018: 19-35

- **Neural Graph Matching Networks for Fewshot 3D Action Recognition**

Guo, M., Chou, E., Huang, D., Song, S., Yeung, S., Li Fei-Fei

edited by Ferrari, Hebert, M., Sminchisescu, C., Weiss, Y.

SPRINGER INTERNATIONAL PUBLISHING AG.2018: 673-689

- **Learning Task-Oriented Grasping for Tool Manipulation from Simulated Self-Supervision**

Fang, K., Zhu, Y., Garg, A., Kurenkov, A., Mehta, V., Li Fei-Fei, Savarese, S.

edited by KressGazit, H., Srinivasa, S., Howard, T., Atanasov, N.

MIT PRESS.2018

- **Dynamic Task Prioritization for Multitask Learning**

Guo, M., Haque, A., Huang, D., Yeung, S., Li Fei-Fei

edited by Ferrari, Hebert, M., Sminchisescu, C., Weiss, Y.

SPRINGER INTERNATIONAL PUBLISHING AG.2018: 282-299

- **HiDDeN: Hiding Data With Deep Networks**

Zhu, J., Kaplan, R., Johnson, J., Li Fei-Fei

edited by Ferrari, Hebert, M., Sminchisescu, C., Weiss, Y.

SPRINGER INTERNATIONAL PUBLISHING AG.2018: 682-697

- **Graph Distillation for Action Detection with Privileged Modalities**

Luo, Z., Hsieh, J., Jiang, L., Niebles, J., Fei-Fei, L.

edited by Ferrari, Hebert, M., Sminchisescu, C., Weiss, Y.

SPRINGER INTERNATIONAL PUBLISHING AG.2018: 174–92

- **Image Generation from Scene Graphs**

Johnson, J., Gupta, A., Li Fei-Fei, IEEE

IEEE.2018: 1219–28

- **Social GAN: Socially Acceptable Trajectories with Generative Adversarial Networks**

Gupta, A., Johnson, J., Li Fei-Fei, Savarese, S., Alahi, A., IEEE

IEEE.2018: 2255–64

- **Referring Relationships**

Krishna, R., Chami, I., Bernstein, M., Li Fei-Fei, IEEE

IEEE.2018: 6867–76

- **Finding "It": Weakly-Supervised Reference-Aware Visual Grounding in Instructional Videos**

Huang, D., Buch, S., Dery, L., Garg, A., Li Fei-Fei, Niebles, J., IEEE

IEEE.2018: 5948–57

-
- **What Makes a Video a Video: Analyzing Temporal Information in Video Understanding Models and Datasets**
Huang, D., Ramanathan, V., Mahajan, D., Torresani, L., Paluri, M., Li Fei-Fei, Niebles, J., IEEE
IEEE.2018: 7366–75
 - **Neural Task Programming: Learning to Generalize Across Hierarchical Tasks**
Xu, D., Nair, S., Zhu, Y., Gao, J., Garg, A., Li Fei-Fei, Savarese, S., IEEE
IEEE COMPUTER SOC.2018: 3795–3802
 - **Learning to Play With Intrinsically-Motivated, Self-Aware Agents**
Haber, N., Mrowca, D., Wang, S., Li Fei-Fei, Yamins, D. L. K.
edited by Bengio, S., Wallach, H., Larochelle, H., Grauman, K., CesaBianchi, N., Garnett, R.
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