

DataAI National Summit (DANS) 2019 Agenda

Silicon Valley, CA, February 6-8, 2019
 Organized by American Association for Precision Medicine (AAPM)



DataAI
National Summit
 SILICON VALLEY, CA, 6-8 FEBRUARY 2019

#DANS2019

Ming Jack Po, MD, PhD
 Product Manager
 Google Brain & Google Cloud



Lynda Chin, MD
 Professor, Director
 The U.Texas System
 Founder, CEO
 Apricity Health



Prasun Mishra, PhD
 Founder, CEO AAPM
 Founder, Agility Pharma & MetaImmune Inc.



David Shaywitz, MD, PhD
 Senior Partner
 Takeda Ventures



John Mattison, MD
 Chief Medical Information Officer
 Kaiser Permanente



Rave Harpaz, PhD
 Senior Director
 Research & Data Science
 Oracle Health Sciences



In Partnership With



Wednesday 6th February 2019
Opening Sessions & Award Ceremony
Venue 1: Google, Building MP1,
1155 Borregas Avenue, Sunnyvale, California

4:30	4:45	Welcome, networking and refreshments
4:45	5:05	DANS Opening Ceremony
4:45	4:46	Welcome by Maria Hernandez, MC , Maria to introduce Lydia Hwang & Athene Eisenhardt
4:46	5:00	Music Concert: A Sound Journey to Harmony , by Lydia Hwang & Athene Eisenhardt
5:00	5:05	DANS Opening Video: Just Dance
5:05	5:07	Maria to introduce Prasun Mishra, PhD , DANS 2019 Program Chair
5:07	5:18	DANS Program Chair: Welcome and Introductory remarks, Prasun Mishra, PhD , Founding President and CEO American Association for Precision Medicine (AAPM)
5:18	5:20	Maria to introduce Franklin Urteaga
5:20	5:30	Opening keynote, Franklin Urteaga, Former White House Innovation Advisor , Co-founder, OIGETIT Fake News Filter
5:30	5:32	Maria to introduce the keynote panel
5:32	6:15	Keynote Panel (with Q/A) Technology and the Future of Healthcare Prasun Mishra, PhD , Founding President and CEO, AAPM (Moderator) Lynda Chin, MD , Professor, Executive Director Real-world Education, Detection and Intervention, The University of Texas System; Founder, CEO Apricity Health Ming Jack Po, MD, PhD , Product Manager at Google Brain and Google Cloud John Mattison, MD , Chief Medical Information Officer, Kaiser Permanente Rave Harpaz, PhD , Senior Director, Research & Data Science at Oracle Health Sciences David Shaywitz, MD, PhD , Senior Partner at Takeda

Ventures, Inc.

Introductory remarks by speakers 5 mins, discussion 20 mins. Total 45mins

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| 6.15 | 6.40 | <p>Award Ceremony</p> <ul style="list-style-type: none"> • Julie Harness, PhD, Associate Director Innovation, California Life Science Institute (CLSI): MC • Program chair opening remarks for the award ceremony: Prasun Mishra, PhD • Julie to invite John Mattison, MD to Introduce Franklin Urteaga • John Mattison, MD introduces Franklin Urteaga and gives him the DANS 2019 Public Service Award • Franklin Urteaga award acceptance speech • Julie invite Lynda Chin, MD to introduce Atul Butte, MD, PhD • Lynda Chin introduces Atul Butte and gives him the DANS 2019 Clinical Data Integration and Management Award to UC Health • Atul Butte award acceptance speech • Julie to invite Prasun Mishra, PhD to introduce Gary Starling, PhD, Merck • Prasun Mishra introduces Gary Sterling and gives him 2019 DANS Clinical Development Award (for KEYTRUDA) • Gary Sterling award acceptance speech • Julie invite David Shaywitz, MD, PhD to introduce Vinod Khosla • David Shaywitz introduces Vinod Khosla and gives him the DANS 2019 Leadership Award • Vinod Khosla award acceptance speech |
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| 6.40 | 7:25 | <p>Awards Panel</p> <p>Prasun Mishra, PhD (moderator)
 Alexander Morgan, Principal, Khosla Ventures
 Franklin Urteaga, Former White House Innovation Advisor and Founder, OIGETIT Fake News Filter
 Atul Butte, MD, PhD, Priscilla Chan and Mark Zuckerberg Distinguished Professor, UCSF, Director, Bakar Computational Health Sciences Institute, UCSF, Chief Data</p> |
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Scientist, University of California Health System (UC Health)
Gary Starling, PhD, Associate Vice President at Merck

7:25	7.55	Startup Showcase Moderator: Julie Harness, CLSI and Atul Padha , Software Engineer, SIPA: Startups: TBA Presenting 5mins each, 5 startups, Q&A 5 min
7.55	8.00	Closing remarks: Niki Gastinel , Data Scientist, President, CSPA
8:00	8:30	Networking

Thursday 7th February 2019
DANS Plenary Sessions Day 1
Venue 2: OnePiece,
3120 Scott Blvd, Santa Clara, CA 95054

08:00	09:00	Registration & Networking Coffee
9:00	9:01	Welcome by Maria Hernandez, MC , Maria to introduce Lynda Chin, MD as a chair for the morning sessions
9:01	9:05	Chair’s opening remarks Lynda Chin, MD , Professor, Executive Director Real-world Education, Detection and Intervention, The University of Texas System; Founder, CEO Apricity Health
9:05	10:00	Keynote Session I: Technology and the Future of Healthcare Prasun Mishra, PhD , Founding President and CEO, American Association for Precision Medicine (AAPM) Talk time: 10 mins Keynote Speaker 1: Ming Jack Po, MD, PhD , Product Manager at Google Brain and Google Cloud Talk time : 20mins Keynote Speaker 2: Lynda Chin, MD , Professor, Executive Director Real-world Education, Detection and Intervention, The University of Texas System; Founder, CEO Apricity Health Talk time : 20mins, Q&A : 10mins

- 10:00 10:30 Fireside Chat: **Precision Medicine the way forward.**
- Fireside Chat with **Arundhati Parmar** and **Prasun Mishra, PhD**: Join AAPM CEO Dr. Prasun Mishra in a fireside chat with MedCity New's VP & Editor-in-Chief, Arundhati Parmar on Precision Medicine. Dr. Mishra will discuss AAPM's mission to reduce adverse drug events by accelerating the field of Precision Medicine to foster new medical breakthroughs. They will also discuss ways to facilitate a dialogue between the 4-P' of precision medicine: Patients, providers, public health planers (Government) and payers to work together to achieve the goal of precision medicine, i.e. right treatment for the right patient, at the right dose, and at the right time.
- 10:30 11:30 Session II: **Precision Medicine**
- David Shaywitz, MD, PhD**, Senior Partner at Takeda Ventures, Inc. (Moderator)
Suzanne Belinson, VP, Tempus, Inc.
Kamala Maddali, DVM, PhD, VP, Cancer Genetics, Inc.
Brady Davis, VP, Strategy & Marketing, DNAnexus
- Talk time: 7 mins each followed by 25 mins discussions.
- 11:30 12:00 Session III: **Legal Issues in Big Data and AI**
- Roger Royse**, Founder, Royse Law Firm (moderator)
Satya Narayan, Attorney at Royse Law Firm
- Introductions followed by 20 mins discussions.
- 12:00 1:00pm Lunch Break, Networking
- 1:00 1:01 Maria to introduce **George Dai, PhD**, as the Chair of the afternoon sessions
- 1:00 1:05pm Chair's Opening Remarks: **George Dai, PhD**, Associate Research Fellow at Johnson and Johnson
- 1:05 2:00pm Session IV (ii): **Startups Showcase and Lightening talks**
- George Dai, PhD**, Associate Research Fellow at Johnson and Johnson Vision (moderator)
Andre Watson, CEO Ligandal
Ela Heussen, PhD, MBA, Director Abreos Biosciences
Rohan Dixit, Founder at Lief Therapeutics
Chaitanya Hiremath, Founder, Scanta

Srini Kakker, former CTO Accela
Ajay Jotwani, Cofounder & CEO at i2Chain, Inc
Omar Gadir, Founder/CEO Iteru Systems, Inc

Talk time: 5 mins each, Q&A 20mins

2:00 3:00 Session V: **Artificial Intelligence in Medicine**

Anupam Agarwal, MD, VP, Harvard Club SF, VP, Zogenix Inc.;
 Chair, Artificial Intelligence in Medicine Committee, DANS 2019
 (moderator)

T. Greg McKelvey Jr. MD, MPH, Chief Medical Officer at
 KenSci

Alan S. Young, MD, MBA, PMP, Chief Medical Officer, GYANT
Uli K. Chettipally, MD. Co-founder & CTO, CREST Network,
 Kaiser Permanente

Ed Addison, Chairman and CEO of Cloud Pharmaceuticals

Simon MacGibbon, Co-Founder & CEO, MYIA

Talk time: 5 mins each followed by 30 mins discussions.

3:00 4:00 Session VI: **Wearables, Digital Health and Real World
 Data, Transforming Health**

Niki Gastinel, Data Scientist, Apple, President, CSPA

Sam King, MPH, MBA, Chair, Digital Healthcare, UC Irvin

Vivek Vipul, Co-founder, CEO Abzooba Inc

Kam Hosn, VP, Everest, Co-Founder, Rezvani Motors

Onno Faber, Founder at RDMD, Patient Advocate

Greg Berkin, Managing Director, Concours Ventures

Talk time: 5 mins each followed by 30 mins discussions.

4:00 4:30 Networking Break

4:30 5:15 Investor Forum I: **The Advent of AI: Future of Investing in
 Technology and Health Care**

Sanjit Singh Dang, PhD, Founder, U First Capital, Ex-Intel
 Capital, Advisor, Google (moderator)

Robert Zhang, Entrepreneur, Co-founder, CloudMinds

Swati Chaturvedi, MBA, Co-founder and CEO at Propel(x)

Ed Fernandez, Early Stage VC, Alicorn Venture Fund

Suraj K. Rajwani, Managing Partner, DoubleRock

Carol Mao, VP, Fusion Fund

Miten Mehta, Angel Investor, Consultant Google

Talk time: 5 mins each followed by 10 mins discussions.

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| 5:15 | 6:00 | <p>Investor Forum II: Challenges and opportunities in accepting foreign investment.</p> <p>Kris Vulgan, Co-founder, Ferocity Capital (Moderator)
 Henry Wong, MD-Diamond Tech Ventures & Garage Capital III
 Nilesh Trivedi, Fund Advisor, Altius Ventures
 Stephen M. Wurzburg, Partner, Pillsbury Winthrop Shaw Pittman LLP
 Diane Ding, Managing Partner at Ding Ventures
 Jordan Wahbeh, Managing Partner, Bay Angels
 Alex J. Zhang, Investment Executive, Hanhai Biolabs, Inc.
 Talk time: 5 mins each followed by 10 mins discussions.</p> |
| 6:00 | 6:15 | Break |
| 6:15 | 6:30 | <p>Start-up Showcase: Judging and Awards</p> <p>Moderator Atul Padha, Software Engineer, SIPA</p> |

Friday 8th February 2019
DANS Plenary Sessions Day 2
 Venue 2: OnePiece,
 3120 Scott Blvd, Santa Clara, CA 95054

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| 8:00 | 9:00 | Registration & Networking Coffee |
| 9:00 | 9:01 | Welcome by Matthew Lewis, MC , Matthew to introduce John Mattison, MD , as a chair for the morning sessions |
| 9:01 | 9:05 | Chair's opening remarks: John Mattison, MD , Chief Medical Information Officer, Kaiser Permanente |
| 9:05 | 10:00 | <p>Keynote Session II:</p> <p>Prasun Mishra, PhD, CEO, AAPM (Moderator)
 Keynote Speaker 1: John Mattison, MD, Chief Medical Information Officer, Kaiser Permanente
 Talk time : 20mins
 Keynote Speaker 2: Rave Harpaz, PhD, Senior Director, Research & Data Science at Oracle Health Sciences
 Talk time : 20mins
 Q&A : 10mins</p> |

10:00	10:45	<p>Session IA: Blockchain in Healthcare: Learning from Use Cases</p> <p>Amanjyot S. Johar, MBA, Entrepreneur, Advisor, Proteum (Moderator) Tatyana Kanzaveli, Founder and CEO of Open Health Network Huijun Zhou, co-founder of Doctor Chain and iDNA.com.cn Anitha Beberg, CEO at Seva Exchange Nethaji Tummuru, Product Development Manager, SAP Tony Perkins, Founder Cryptonite</p> <p>Talk time: 5 mins each followed by 15 mins discussions.</p>
10:45	11:30	<p>Session IIB: Data/AI Driven Healthcare</p> <p>Manoj Kenkare, Managing Director, Accenture (Moderator) Hermann Schindler, PhD, CEO, Scalator Ventures Mark Froimson MD, MBA, Principal, Riverside Health Takashi Isobe, PhD, Senior Researcher, Hitachi America, Ltd. Praful Krishna, MBA, CEO, Coseer Pinaki Dasgupta, Founder Hindsait, Inc.</p> <p>Talk time: 5 mins each followed by 15 mins discussions.</p>
11:30	12:10	<p>Session IIIB: Selected Projects and Abstract Presentations</p> <p>Moderator: Prasun Mishra, PhD, CEO AAPM Sharon Zhou, PhD Student, Stanford (with Michael Bernstein & Andrew Ng) Lela Mirtskhulava, PhD, Associate Professor at San Jose State University Navdeep Jain, Solution Architect & Lead, Thermo Fisher Scientific Om Sharma, Senior Software Engineer, Panasonic Avionics Corporation Trevor z Hallstein, CFA, Healthcare Product Lead, Swish Labs</p> <p>Talk time: 5 mins each followed by Q&A.</p>
12.10	12.15	<p>Closing remarks: Niki Gastinel, Data Scientist, President, CSPA</p>