2022 NSF CSSI PI Meeting Agenda

Day 1: Monday, July 25, 2022

The Westin Alexandria Old Town Edison Ballroom, 2nd Floor

7:00 – 8:30 AM Breakfast in 2nd floor foyer 9:00 AM Welcome and Introductions

Tevfik Kosar, NSF Office of Advanced Cyberinfrastructure

9:15 AM Invited NSF Presentation

Manish Parashar, NSF Office of Advanced Cyberinfrastructure

9:45 AM Lightning Talks 1

10:30 AM Poster Session 1 and Coffee Break

11:30 AM Panel Theme 1: Ensuring a Diverse Pipeline of CI Researchers and Professionals

Moderator:

Michael Barton, Organizing Committee Member, Arizona State University

Introduction:

Sylvia Spengler, NSF Information and Intelligent Systems

Panelists:

Marisa Brazil, Arizona State University

Madicken Munk, University of Illinois at Urbana-Champaign

Ritu Arora, The University of Texas at San Antonio Michela Taufer, The University of Tennessee

12:30 PM Theme 1 Round Table Discussions

1:00 PM Lunch in 2nd floor foyer

2:00 PM Panel Theme 2: Data Integrity and Provenance

Moderator:

Hanna Terletska, Organizing Committee Member, Middle Tennessee State

University
Introduction:

Robert Beverly, NSF Office of Advanced Cyberinfrastructure

Panelists:

Ilkay Altintas, University of California, San Diego

Shaowen Wang, University of Illinois at Urbana-Champaign

Sandra Gesing, Discovery Partner Institute, University of Illinois Chicago

Ewa Deelman, University of Southern California

2:45 PM Theme 2 Round Table Discussions

3:15 PM Coffee Break3:30 PM Lightning Talks 24:15 PM Open Discussion

5:00 – 7:00 PM Poster Session 2 and Reception

2022 NSF CSSI PI Meeting Agenda

Day 2: Tuesday, July 26, 2022 The Westin Alexandria Old Town Edison Ballroom, 2nd Floor

7:00 – 8:30 AM Breakfast in 2 nd floor	oor tover
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9:00 AM Welcome

9:05 AM Lightning Talks 3

9:45 AM Poster Session 3 and Coffee Break

10:45 AM Panel Theme 3: Science Applications and Sustainability

Moderator:

Kerstin Lehnert, Organizing Committee Chair, Columbia University

Introduction:

Steven Ellis, NSF Division of Biological Infrastructure

Panelists:

Madhav Marathe, University of Virginia

Michael Zentner, San Diego Supercomputer Center

Daniel Crawford, Molecular Sciences Software Institute/Virginia Tech

Greg Tucker, University of Colorado Boulder

11:30 AM Theme 3 Round Table Discussions

12:00 PM Lunch in 2nd floor foyer

1:00 PM Special Group Discussions

2:00 PM Invited NSF Presentation

Erwin Gianchandani, NSF Directorate for Technology, Innovation & Partnerships

2:30 PM Lightning Talks 4

3:00 PM Poster Session 4 and Coffee Break

4:00 PM Open Discussion and Closing Remarks

5:00 PM Meeting Adjourns

		Attended List		
Last name/Surname	First/Given name	Organization	Table Monday	Table Tuesday
Akimov,	Alexey V.	University at Buffalo, SUNY	9	30
Aktulga,	Metin	Michigan State University	2	1
Aliaga,	Daniel G.	Purdue University	3	1
Altintas,	Ilkay	University of California, San Diego	28	1
Angryk,	Rafal A.	Georgia State University	20	1
Ardakani,	Mostafa	University of Utah	28	1
Arora,	Ritu	The University of Texas at San Antonio	13	1
Arroyave,	Raymundo	Texas A&M University	9	2
Aydin,	Berkay	Georgia State University	1	3
Bachman,	Scott	National Center for Atmospheric Research	1	2
•		·	6	2
Baker,	Ryan S.	University of Pennsylvania		
Barton,	Michael	Arizona State University	22	2
Bektesevic,	Dino	University of Washington	5	2
Belcaid,	Mahdi	University of Hawaii at Manoa	16	2
Beverly,	Rob	National Science Foundation	29	2
Bhar,	Anupam	Iowa State University	3	3
Blum,	Volker	Duke University	10	3
Bockelman,	Brian P.	Morgridge Institute for Research	30	3
Bordner,	James	University of California, San Diego	15	3
Brazil,	Marisa	Arizona State University	9	3
Cantu,	David	University of Nevada, Reno	8	3
Cao,	Lei	Massachusetts Institute of Technology	13	4
Carifio,	Jonathan E.	Center for Astrophysics Harvard & Smithsonian	16	4
Chandola,	Varun	National Science Foundation	30	4
Chard,	Kyle	University of Chicago	30	4
Chen,	Guoning	University of Houston	16	4
Chen,	Yong	Texas Tech University	12	4
Chilton,	Lydia	Columbia University	3	4
Cho,	In Ho	Iowa State University	20	5
Choi,	Eunseo	The University of Memphis	25	5
Chtchelkanova,	Almadena	National Science Foundation	13	5
Cleveland,	Sean B.	University of Hawaii - System	15	5
Connolly,	Andrew	University of Washington	5	5
Corsa,	Brianna D.	University of Colorado Boulder	18	5
Costin,	Aaron	University of Florida	17	5
Crawford,	Daniel	Molecular Sciences Software Institute/Virginia Tech	2	6
Crozier,	Peter	Arizona State University	11	6 6
D'Orazio,	Vito	University of Texas at Dallas	26	6
Das, Deelman,	Sajal K. Ewa	Missouri University of Science and Technology University of Southern California	13 4	6
Deleon,	Robert L.	SUNY at Buffalo	4	6
Demkowicz,	Leszek	The University of Texas at Austin	19	6
Demsky,	Brian	University of California Irvine	7	7
DeWeaver,	Eric T.	National Science Foundation	18	7
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1	First/Given name	Occasionting	Table	Table
Last name/Surname	First/Given name	Organization	-	Tuesday
Diener,	Peter	Louisiana State University	19	7 7
Eavey,	Cheryl	National Science Foundation	10	7
Eder,	David C.	University of Hawaii	23	7
Eigenmann,	Rudi	University of Delaware	24	
Ellis,	Steven	National Science Foundation	27	7
Elmer,	Peter	Princeton University	24	8
Esfarjani,	Keivan	University of Virginia	30	8
Evans,	John A.	University of Colorado Boulder	19	8
Fehling,	Marc	Colorado State University	7	8
Ferdousi,	Tanvir	University of Virginia Biocomplexity Institute	2	8
Figueiredo,	Renato	University of Florida	17	8
Fox,	Geoffrey C.	University of Virginia	8	8
Garnica Chavira,	Luis Antonio	University of Texas at El Paso	19	9
Gesing,	Sandra	Discovery Partner Institute, University of Illinois Chicago	11	9
Gianchandani,	Erwin P.	National Science Foundation	17	9
Giustino,	Feliciano	University of Texas at Austin	9	9
Goetz,	Andreas W.	University of California San Diego	10	9
Griffith,	Boyce	The University of North Carolina at Chapel Hill	15	9
Groeber,	Michael	Ohio State University	9	9
Haine,	Thomas	Johns Hopkins University	1	11
Hamilton,	Kathryn R.	Drake University	11	10
Hanna,	Chad R.	Penn State	24	10
Harrison,	Robert J.	Stony Brook University	14	10
Hassanzadeh,	Pedram	Rice University	1	10
Hazelton,	Bryna J.	University of Washington	15	10
Heinz,	Hendrik	University of Colorado Boulder	11	11
Henneking,	Stefan	The University of Texas at Austin	26	10
Hess,	Daryl	National Science Foundation	26	11
Hill,	Chris	Massachusetts Institute of Technology/DJ4Earth	30	11
Horsburgh,	Jeff	Utah State University	23	11
Ide,	Nancy M.	Brandeis University	20	11
Ilten,	Philip	University of Cincinnati	24	11
lves,	Zachary G.	University of Pennsylvania	12	12
Jankowski,	Eric	Boise State University	22	12
Jansen,	Kenneth E.	University of Colorado Boulder		
Jha,	Shantenu	Rutgers University	4	12
Joshi,	Chaitanya	Tufts University	1	13
Joughin,	lan	University of Washington	1	12
Kandemir,	Mahmut T.	Penn State	8	12
Kasson,	Peter	University of Virginia	2	12
Khan,	Latifur R.	University of Texas at Dallas	21	12
Khan,	Amil	University of California Santa Barbara	26	13
Kim,	Hyesoon	Georgia Institute of Technology	25	13
Kishore,	Aparna	University of Virginia	28	13
Kloeckner,	Andreas	University of Illinois	14	13
Kong,	Fanwei	University of California Berkeley	8	13
Koniges,	Alice E.	University of Hawai'i	19	13
Kornges, Kosar,	Tevfik	National Science Foundation	2	14
Kougkas,	Anthony	Illinois Institute of Technology	20	14
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Last name/Surname	First/Given name	Organization	Table Monday	Table Tuesday
Kozinsky,	Boris	Harvard University	9	14
Kuchera-Morin,	JoAnn C.	University of California, Santa Barbara	16	14
Kuhlman,	Chris	University of Virginia	17	14
Kumar,	Ratnesh	Iowa State University	3	14
Lange,	David	Princeton University	16	15
League,	Christopher	Long Island University	15	15
Lehnert,	Kerstin A.	Columbia University	12	15
Lele,	Sanjiva K.	Stanford University	15	14
Li,	Zhen	Clemson University	2	15
Liang,	Xu	University of Pittsburgh	22	15
Lu,	Guoyu	Rochester Institute of Technology	12	15
Ludaescher,	Bertram	University Illinois, Urbana-Champaign	22	16
Lukin,	Vyacheslav	National Science Foundation	28	15
Ma,	Xiaogang (Marshall)	University of Idaho	13	16
Machi,	Lucas H.	University of Virginia Biocomplexity Initiative	8	16
Manjunath,	B.S.	University of California Santa Barbara	5	16
Manning,	T. Andrew	National Center for Supercomputing Applications	10	16
Marathe,	Madhav	University of Virginia	17	16
Maxwell,	Reed	Princeton University	24	17
McHenry,	Kenton	University of Illinois at Urbana-Champaign	20	17
Meneveau,	Charles	Johns Hopkins University	19	17
Menzies,	Tim	North Carolina State University	23	18
Miao,	Xin	Missouri State University	5	17
Mirkovic,	Jelena	University of Southern California/ISI	22	17
Mishin,	Dmitry Y.	University of California San Diego	17	18
Morgan,	Dane	University of Wisconsin - Madison	21	17
Morse,	David	University of Minnesota	18	18
Munk,	Madicken	University of Illinois at Urbana-Champaign	27	18
Murphy,	Nick	Center for Astrophysics Harvard & Smithsonian	23	19
Myers,	Maggie	University of Texas, Austin	7	18
Namilae,	Sirish	Embry-Riddle Aeronautical University	8	18
Negrut,	Dan	University of Wisconsin-Madison	25	18
Ou,	Ge (Gaby)	University of Florida	25	20
Pallickara,	Shrideep	Colorado State University	20	19
Panda,	Dhabaleswar K.	The Ohio State University	14	19
Panozzo,	Daniele	New York University	19	19
Parashar,	Manish	National Science Foundation	1	19
Paravastu,	Anant K.	Georgia Institute of Technology	27	19
Park,	Seung-Jong J.	National Science Foundation	26	19
Patel,	Jignesh	University of Wisconsin	14	20
Patra,	Abani K.	Tufts University	5	20
Pavanello	Michele	Rutgers University - Newark	10	20
Pena,	Edsel A.	National Science Foundation	29	20
Phillips,	Daniel R.	Ohio University	11	20
Piermarocchi,	Carlo	Michigan State University	11	21
Piotrowski,	Victor	U.S. National Science Foundation	29	21
Pivarski,	Jim	Princeton University	23	21
Porumbescu,	Serban	University of California, Davis	13	21
Pottier,	Loic	University of Southern California	4	21

Last name/Surname	First/Given name	Organization	Table Monday	Table Tuesday
Purkayastha,	Saptarshi	Indiana University	4	21
Ramnath,	Rajiv	The Ohio State University, Computer Science and Engineeria	21	21
Randall,	Dave	Colorado State University	29	22
Rapier,	Chris	Pittsburgh Supercomputing Center	6	22
Rappoport,	Dmitrij	University of California Irvine	7	22
Roberts,	Amy	University of Colorado Denver	20	22
Safronova,	Marianna	University of Delaware	28	22
Sahraei-Ardakani,	Mostafa	University of Utah	27	22
Saidi,	Wissam A.	University of Pittsburgh	11	22
Schadler,	Linda	University of Vermont	9	23
Scotch,	Matthew	Arizona State University	28	23
Setlur,	Srirangaraj	University at Buffalo, SUNY	28	24
Settlage,	Robert E.	Virginia Tech	27	23
Shafi,	Aamir	The Ohio State University	21	23
Shalm,	Krister	University of Colorado at Boulder	3	23
Sharma,	Naveen	Rochester Institute of Technology	25	23
Sharp,	Nigel	National Science Foundation	29	24
Shen,	He	California State University, Los Angeles; University of Wisco	13	24
Shojaei-Zadeh,	Shahab	National Science Foundation	8	24
Sinkovits,	Robert S.	University of California, San Diego	18	24
Sokoloff,	Michael D.	University of Cincinnati	24	24
Solomonik,	Edgar	University of Illinois at Urbana-Champaign	18	25
Song,	Carol X.	Purdue University	4	24
Spengler,	Sylvia J.	National Science Foundation	30	25
Speth,	Raymond	Massachusetts Institute of Technology	18	26
Srinivasan,	Ashok	National Science Foundation	27	25
Stanzione,	Dan	University of Texas at Austin	27	27
Sulc,	Petr	Arizona State University	2	25
Sun,	Xian-He	Illinois Institute of Technology	14	25
Tao,	Dingwen	Washington State University	14	26
Tape,	Carl	University of Alaska Fairbanks	21	26
Tarboton,	David G.	Utah State University	21	25
Taufer,	Michela	The University of Tennessee	12	26
Terletska,	Hanna	Middle Tennessee State University	26	26
Thiruvathukal,	George K.	Loyola University Chicago	5	26
Tian,	Yuan	University of California, Los Angeles	6	26
Timmes,	Frank	Arizona State University	15	25
Tolento,	Juan P.	University of California Irvine	14	27
Tolone,	Bill	University of North Carolina at Charlotte	17	27
Tomov,	Stanimire	University of Tennessee	7	27
Tucker,	Greg	University of Colorado Boulder	23	27
Turilli,	Matteo	Rutgers University	4	27
Uzsoy,	Reha	National Science Foundation-CMMI	29	27
van de Geijn,	Robert A.	The University of Texas at Austin	7	28
Vieglais,	Dave	University of Kansas	12	28
Villanueva Rosales,	Natalia	The University of Texas at El Paso	22	29
Vinals,	Jorge	University of Minnesota	24	28
Walton,	Amy	National Science Foundation, Office of Advanced Cyberinfra		28
Wang,	Guang	Florida State University	3	28

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Last name/Surname	First/Given name	Organization	Monday	Tuesday
Wang,	Shaowen	University of Illinois at Urbana-Champaign	26	28
Wang,	Yang	Carnegie Mellon University	10	28
Wang,	Yinzhi	Texas Advanced Computing Center	18	29
Widom,	Michael	Carnegie Mellon University	10	29
Williams,	Peter K.G.	American Astronomical Society / Center for Astrophysics	16	29
Wu,	Yinghui	Case Western Reserve University	12	29
Xi,	Yuanzhe	Emory University	7	29
Xu,	Shouhuai	University of Colorado Colorado Springs	6	1
Yang,	Chaowei	NSF Spatiotemporal Innovation Center/George Mason	5	30
Ye,	Yanfang (Fanny)	University of Notre Dame	6	30
Zentner,	Michael	San Diego Supercomputer Center	16	30
Zhang,	Liqing	Virginia Tech	25	30