CI-RED Specialists (A)

Chief Data Science Officer
Ilkay Altintas

Environmental Services
John Helly

Advanced Query Processing Lab
Director
Amaranth Gupta

Molecular Interaction & Crystallography
Lead
Lynn Ten Eyck

High Performance Geocomputing (HPGeoC)
Yifeng Cui

Workflows for Data Science (WorDS)
Center of Excellence
Ilkay Altintas
SEE CHART CI-RED

Spatial Information Systems Lab Director
Ilya Zaslavsky

Undergrad Students
Adam Schachne
Karen Lo

David Valentine
Thomas Whitenack

Postdocs
Alexander Breuer
Dawei Mu

Mihail Baitaliuc
Alok Singh
Subhasis Dasgupta

Victoria Roberts

CI-RED Specialists (A) - Continued

Distributed High Throughput Computing
Research Scientist - TBD
Frank Wuerthwein

Next Generation Tools for Biology
Paul Hoover
Temer Schwartz
Mona Wong-Barnum

Lab For Computational Astrophysics
Mike Norman

James Bordner, CASS

Lab for Information Systems Development
Anthony Gamst

ACID Technologies
Viswanath Nandigam
SEE CHART B

Complex Systems
Shankar Subramaniam
SEE CHART D

CAIDA
KC Claffy
SEE CHART E

PMaC Lab
Laura Carrington
SEE CHART F

Gordon Project Mgr:
Wayne Pfeiffer

Multi-Scale Modeling of Biomolecular Systems
Phineas Markwick

Applied Network Research
Frank Vernon

Applied Network Research
Hans Werner Braun

James Hale

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Advanced Cyberinfrastructure Development Group - ACID (B)

Director
Chaitan Baru (currently on assignment at NSF)

Associate Director
Viswanath Nandigam

Kate Kaya
Kai Lin
Minh Phan
James Short
Choonhan Youn
Tony Chen (Moore’s Cancer Center)
CI-RED Specialists: Structural Bioinformatics (C)

RCSB PDB Director
Stephen Burley, PI

UCSD Site Head/
Chief Operations Officer
Cole Christie

Ka Mun (Jesse) Woo
Chris Randle
Alexander Rose
Jose Duarte Gamero
Tara Kalro
Chunxiao Bi

Post-Doc
Yana Valasatava

Students
Raymond Yu
David Liau
CI-RED Specialists: Complex Systems (D)

Complex Systems Director
Shankar Subramaniam

- Signaling Gateway
  Shankar Subramaniam
  - Kenan Azam
  - Shakti Gupta

- Lipid Maps
  Shankar Subramaniam
  - Eoin Fahy

- Nanotechnology
  Shankar Subramaniam
  - Dawn Cotter
  - Mano Maurya
  - Manish Sud
CI-RED Specialists: CAIDA (E)

CAIDA Director
KC Claffy

Cindy Wong (50%)

Legal/Policy
Erin Kenneally

Predict
Marina Fomenkov

Manager Scientific Projects
Joshua Polterock

Research
Amogh Dhamdhere

Alberto Dainotti
Alistair King
Systems Integration P1 (TBD)
Applications Programming P3 (TBD)

Postdocs
Ricky Mok

Data Resources
Pierre Paul Hick
Elena Yulaeva (40%)

Topology/Signal Analysis
Bradley Huffaker
Young S Hyun

System Admin
Dan Andersen

Web
Alex Ma

Workload
Ken Keys
Ryan Koga

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Cloud and Cluster Software Development

- Cloud and Cluster Software Development
  Phil Papadopoulos

- Jim Hayes
  Teri Gray-Simas

- Shava Smallen
- Paul Hoover
PMaC Lab

PMaC Lab Director
Laura Carrington

Manu Shantharam
Health Cyberinfrastructure

Division Director
Sandeep Chandra

Project Management Office
Associate Director, TBN
Danielle Whitehair
Leslie Morsek

CNI Project Consultants
4 FTE

Data Warehouse Architect
Paul Hughes

Data Systems Analysts
Rosemary Vazquez

IT Systems Lead
Kyle Barber

System Administrators
David Beitler
Hua Uy
Steven Blair
Anthony Boyd
Alissa Mamon
Paul Norton
Taufiqul Islam

Security Lead, CISO
Winston Armstrong

Security Analysts
Scott Sakai
Brian Hom
Edward Wade
Daniel Quach
Elliot Pfarr

User Support Lead

Help Desk

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IT Systems and Services

Chief Information Officer
Christine Kirkpatrick

Special Projects
Kevin Coakley (50%)

Deputy Director
Brian Balderston

Data Center Services
Todor Milkov, Sr. Engineer

Data Center Ops
Jeff Filliez

Client Services
Ryan Nakashima
Charles McKay
Trevor Petersen (Undergrad Student)
Tina Pham (Undergrad Student)
Shiva Sharma (Undergrad Student)
Paul Wilson (Undergrad Student)

Cloud and Systems Integration
Anthony Ha
Colby Walsworth
Kevin Coakley (50%)

Platform Services
Andrew Ferbert
Jeff Makey
Michael Gorney
Julian Nitka
Damien Parson
Chris Brown
Trevor Walker
Flavio Inacio

Enterprise Networking Services
Daniel Ratcliffe
Daniel Herman

Data Center Ops
Sophom Khem
Tim McNew
Scot Dingee
Nicholas Patience
Mark Johnson
Keith Green
Fred Spinney

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