Fermilab

Computing Division Organization Chart

Approved: _____

Date: 11/01/2018

COMPUTING DIVISION
E. Sexton-Kennedy, CIO
J. Bakken, Deputy CIO

OFFICE OF THE CIO
J. Bakken, Deputy CIO
I. GAINES, CISO, ISSM
(A. WALTERS), DATA CENTER MANAGER
(J. YUNEN), SAFETY OFFICER

ADMINISTRATIVE SUPPORT
B. Tabor, Division Administrator
K. GALVAN
R. HURD
C. LLOYD

SERVICE MANAGEMENT
T. Whited, Service Manager
B. McKittrick, Deputy

PROCESS MANAGERS
(B. McKittrick), Group Leader
A. DONZELLI
(G. GUGLIELMO)
(M. KAISER)
R. KAUTZ
R. SCOTT
POSTED OPENING R_002349

BUSINESS ANALYSTS
(R. Ramos), Group Leader
M. KAISER
C. MCKENNA
R. SLISZ

BUSINESS RELATIONSHIP MANAGEMENT
R. Ramos, Group Leader
I. SHIU

COMMUNICATIONS
M. Teckenbrock, Group Leader
F. WANG
H. WARD

PMO AND OFFICE OF ENTERPRISE ARCHITECTURE
B. Boroski, Manager

PROJECT MANAGEMENT
(B. Boroski), Group Leader
M. CRAWFORD
T. DOODY
J. FAZIO
J. MARSH
L. SCOTT

ENTERPRISE ARCHITECTURE
K. Jacobs

COMPUTER SECURITY
(I. Gaines), Manager
(J. GALVAN)
POSTED OPENING R_002793

COMPUTER SECURITY OPERATIONS
J. Klemencic, Group Leader
W. BAISLEY
R. BENSINGER
J. GALVAN
K. HILL
J. ORMES
J. PUDELEK
A. LEE

INCIDENT COORDINATOR
(J. Galvan)

SCIENTIFIC COMPUTING INFORMATION SECURITY
M. Altunay, Group Leader
J. TEHERAN
Q. GONG

FINANCIAL MANAGEMENT
V. Sibley, Manager
R. CARRARA, DEPUTY
C. FRANK
G. GARCIA

SCIENTIFIC COMPUTING
J. Amundson, Division Head
L. BAUERDICK, U.S. CMS OPERATIONS
S. FUESS, DEPUTY
A. SOHA, U.S. CMS RESOURCE MANAGER

COORDINATION OF TECHNICAL ACTIVITIES
(M. ALTUNAY), CYBER SECURITY
K. BLOOM, US CMS OPERATIONS
(O. GUTSCHE), US CMS OPERATIONS
(B. HOLZMAN), ASSISTANT HEAD/FACILITIES
(J. KOWALKOWSKI), ASSISTANT HEAD/ R&D AND ARCHITECTURE
(T. LEVSHINA), ASSISTANT HEAD/SCIENCE WORKFLOWS AND OPERATIONS

SYSTEMS FOR SCIENTIFIC APPLICATIONS
Adam Lyon, Associate Head
M. PATERNO, DEPUTY QUADRANT HEAD FOR R&D
(E. BUCKLEY-GEER), DEPUTY QUADRANT HEAD FOR DAQ
(J. KOWALKOWSKI)
POSTED OPENING R_002905, R_001789

SCIENTIFIC COMPUTING APPLICATIONS
D. Elvira, Department Head
POSTED OPENING R_002064

PHYSICS AND DETECTOR SIMULATION
K. Genser, Group Leader
S. JUN
G. LIMA
S. MRENNA
A. PARA
H. WENZEL
J. YARBA
(P. CANAL)
(R. HATCHER)
(D. JENA)

MACHINE INTELLIGENCE AND RECONSTRUCTION
R. Kutschke, Group Leader
G. CERATI
J. CALDEIRA
A. HALL
B. NORD
S. BERMAN
L GRAY
M. WOSPAKRIK
E. SNIDER
M. WANG
(G. PERDUE)
(A. TSARIS)

ACCELERATOR SIMULATION
E. Stern, Group Leader
Q. LU
T. ZOLKIN
(A. MACRIDIN)

NEUTRINO SIMULATION
L. Fields, Group Leader
R. HATCHER
D. JENA
(J. YARBA)
(S. JUN)
(G. PERDUE)
(S. GARDINER)

SCIENTIFIC SOFTWARE INFRASTRUCTURE
Christopher Jones, Department Head
S. KENT, DEPUTY

FRAMEWORK AND SOFTWARE TECHNOLOGY
K. Knoepfel, Group Leader
D. DAGENHART
P. GARTUNG
M. KORTELAINEN
P. RUSSO
(C. GREEN)

TOOLS AND ADVANCED COMPUTING
(M. Paterno), Group Leader
J. ANNIS
P. CANAL
C. GREEN
E. NEILSEN JR.
H. LIN
S. SEHRISH

REAL-TIME SYSTEMS ENGINEERING
E. Buckley-Geer, Department Head
A. PROSSER, DEPUTY
K. BIERY

DAQ CONTROLS AND DETECTORS
G. Cancelo, Group Leader
C. STOUGHTON
K. TREPTOW
N. WILCER
T. ZMUDA

REAL-TIME SOFTWARE INFRASTRUCTURE
R. Rechenmacker, Group Leader
E. FLUMERFELT
J. FREEMAN
W. KETCHUM
G. LUKHANIN
(K. BIERY)

DETECTOR ELECTRONICS
R. Rivera, Group Leader
(L. UPLEGGER), ASSISTANT GROUP LEADER
J. BERLIOZ
J. CHRAMOWICZ
G. DEUERLING
R. KWARCIANY
(A. PROSSER)

PHYSICS RESEARCH EQUIPMENT
L. Uplegger, Group Leader
J. GRESKOVIAK
(A. PROSSER)

SCIENTIFIC PROGRAMS
R. Harris, Associate Head

ACCELERATOR SCIENCE
(R. Harris), Lead
(L. MICHELOTTI)
(T. ZOLKIN)

THEORY
(R. Harris), Lead
(S. MRENNA)
(J. SIMONE)

EMERITUS SCIENTISTS
(R. Harris), Lead
P. COOPER
A. KREYMER
Q. LI
J. MARRAFFINO
J. MARINER
L. MICHELOTTI
J. PEOPLES
S. WOLBERS
M. ZIELINSKI

COMPUTATIONAL SCIENCE
(J. Kowalkowski), Lead
(M. ALTUNAY)
(I. GAINES)
(C. GREEN)
(C. JONES)
(M. PATERNO)
(S. SEHRISH)
(W. WU)
(L. ZHANG)

INTENSITY FRONTIER
(R. Kutschke), Lead
(G. CERATI)
(S. BERMAN)
(M. WOSPAKRIK)
(P. DING)
(L. FIELDS)
(S. FUESS)
(D. JENA)
(W. KETCHUM)
(M. KIRBY)
(A. KREYMER)
(Q. LI)
(A. LYON)
(A. MAZZACANE)
(A. NORMAN)
(A. PARA)
(G. PERDUE)
(E. SNIDER)
(M. WANG)

MUON G-2
(A. Lyon), Group Leader
J. STAPLETON

NOVA
(A. Norman), Group Leader
P. DING
L. SOPLIN
A. TSARIS

CMS
(D. Elvira), Lead
(K. BLOOM)
(S. GRAY)
(O. GUTSCHE)
(A. HALL)
(R. HARRIS)
(B. JAYATILAKA)
(S. LAMMEL)
(D. MASON)
(M. CREMONESI)
(K. PEDRO)
(N. SMITH)
(S. MRENNA)
(L. UPLEGGER)

COSMIC FRONTIER
(S. Kent), Lead
(E. BUCKLEY-GEER), DEPUTY
(J. ANNIS)
(R. KRON)
(H. LIN)
(B. NORD)
(C. STOUGHTON)
(D. TUCKER)
(B. YANNY)

SCIENTIFIC COMPUTING SERVICES
M. Votava, Associate Head
O. GUTSCHE, DEPUTY
A. NORMAN
E. BERMAN

SCIENTIFIC DISTRIBUTED COMPUTING SOLUTIONS
T. Levshina, Department Head
M. KIRBY, ASSOCIATE DEPUTY HEAD

WORKFLOW MANAGEMENT AND PROVISIONING
P. Mhashilkar, Group Leader
D. BOX
D. DYKSTRA
D. HUFNAGEL
M. MAMBELLI
L. PARDAVILA
S. RYU

USER SUPPORT FOR DISTRIBUTED COMPUTING
J. Boyd, Group Leader
S. BHAT
B. COIMBRA
V. DI BENEDETTO
L. GARREN
K. HERNER
N. KUROPATKIN
K. RETZKE

SCIENTIFIC DATA PROCESSING SOLUTIONS
B. Yanny, Department Head
S. LAMMEL

SCIENTIFIC DATA MANAGEMENT
R. Illingworth, Group Leader
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A. MAZZACANE
M. MENGEL
N. RATNIKOVA
B. WHITE

SCIENTIFIC DATABASE APPLICATIONS
S. White, Group Leader
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V. PODSTAVKOV
D. TUCKER
M. WIERSMA

WORKFLOW OPERATIONS FOR DISTRIBUTED COMPUTING
J. Adelman-McCarthy, Group Leader
M. ACOSTA
P. JASAL
A. PARRA

SCIENTIFIC COMPUTING FACILITIES
S. Fuess, Associate Head
B HOLZMAN, DEPUTY
A. SINGH, DEPUTY
D. MASON

HIGH PERFORMANCE PARALLEL COMPUTING FACILITIES
J. Simone, Department Head
(A. SINGH), DEPUTY
K. SCHUMACHER
A. STRELCHENKO
R. VAN CONANT
(A. KULYAVTSEV)

DATA MOVEMENT AND STORAGE
G. Oleynik, Department Head
B. JAYATILAKA, DEPUTY
POSTED OPENING R_002317

DATA MOVEMENT DEVELOPMENT
A. Moibenko, Group Leader
D. LITVINTSEV, ASSISTANT GROUP LEADER
A. KULYAVTSEV
A. ROSSI

STORAGE SERVICES ADMINISTRATION
(B. Jayatilaka), Group Leader
J. HENDRY, ASSISTANT GROUP LEADER
C. HUANG
T. JONES
T. MESSER
D. SZKOLA
G. SZMUKSTA
Y. WU

NETWORK DEVELOPMENT
W. Wu, Group Leader
S. SASIDHARAN
L. ZHANG
Y. JIN

DATA CENTER OPERATIONS
A. Walters, Department Head
T. KASZA, ASSISTANT DEPARTMENT HEAD
M. THOMAS, BUILDING MANAGER

FACILITIES SUPPORT SERVICES
(T. Kasza), Group Leader
W. BARKER
K. COILEY
POSTED OPENING R_002851

EXPERIMENT COMPUTING FACILITIES
G. Cooper, Department Head
D. FAGAN, DEPUTY
POSTED OPENING R_002546

SCIENTIFIC LINUX & ARCHITECTURE MANAGEMENT
B. King, Group Leader
F. AHMED
S. REID
P. RIEHECKY

SCIENTIFIC SERVER INFRASTRUCTURE
E. Simmonds, Group Leader
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E. BURNS
S. GRAHAM
T. SKIRVIN
R. THOMPSON

GRID AND CLOUD OPERATIONS
A. Tiradani, Group Leader
K. LARSON, ASSISTANT GROUP LEADER
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F. KHAN
H. KIM
N. PEREGONOW
S. TIMM

CORE COMPUTING
J. Bakken, Division Head
M. KALETKA, DEPUTY HEAD
G. GUGLIELMO, ASSOCIATE HEAD

ENTERPRISE APPLICATIONS OPERATIONS
U. Manikonda, Department Head
C. MOHLER

FINANCE APPLICATIONS
v. Bijumalla, Group Leader
(M. ARENA)
K. BRANDT
D. DAVE
A. DHIMAR
W. GAO
S. SANKARANARAYANAN
E. WABOMNO

BUSINESS APPLICATIONS
E. Brown, Group Leader
M. ARENA
(K. BRANDT)
P. CAMERON
R. PUTYRKA

SERVICE OPERATIONS SUPPORT
G. Guglielmo, Department Head

ENTERPRISE ENGINEERING APPLICATIONS
T. Metz, Group Leader
D. LOWELL
T. PORTER

AUTHENTICATION SERVICES
O. Terlyga, Group Leader
B. DRIGGERS
T. BOZONELOS
K. CONWAY
S. GONZALEZ
A. ILIANSTROM
POSTED OPENING R_001882

DESKTOP ENGINEERING
Q. Healy, Group Leader
G. CLUTTS
R. ECKERT
C. SHEPPARD
K. SKAAR

NTT DATA MANAGED SERVICES
D. Green, Program Manager
L. BLOMBERG
J. GUMM
M. NOVAK
M. QUINN

MPS LEAD AND PRINT
R. Graham, Lead
J. TAFF
HARRIS TECHNOLOGIES

TECHNICAL OPERATIONS
D. Schuman, Lead
S. WILSON
GEM

DESKTOP SUPPORT
S. Arbogast, Lead
B. FILARSKI
P. JOVANOVIC
J. MANPRASERT
K. RAMI
R. YOUNG

LOGISTICS / PREP
J. McCoy, Lead
H. HERNANDEZ
J. MILETIC

IMAC & HARDWARE
M. Miletic, Lead
T. KILEBREW
B. QUINTO
Y. VALDEZ
WP & ASSOCIATES
MAIN TECH

BUSINESS INFRASTRUCTURE
J. Fromm, Department Head

ENTERPRISE ENGINEERING APPLICATIONS
(J. Fromm), Group Leader
S. BALAKKRISHNAN
L. CARPENTER
P. GRAWENDER
N. HO
R. REITZ
F. SOTRES
M. ZALOKAR

INFORMATION RESOURCES
H. O'Connell, Department Head
C. ARNOLD
K. DUERR

HISTORY AND ARCHIVES
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K. KEMP

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S. Lee, Group Leader
(M. CLEGG)
M. COOK
T. GRAUE WITT

CONTENT MANAGEMENT
K. Newton
M. ALSARAY
R. ATKINSON
P. CONSTANTA
L. MENGEL
K. MYLES
J. REISING
A. SELF
M. YAHYA

INSPIRE
(H. O'Connell), Group Leader
M. CLEGG
M. MILLER
K. SAUMELL
(R. ATKINSON)

NETWORK AND COMMUNICATION SERVICES.
R. Pasetes, Department Head
D. CODDE, ASSISTANT DEPARTMENT HEAD
P. DEMAR

NETWORK SERVICES
A. Bobyshev,, Group Leader
V. GRIGALIUNAS
M. HAN
R. HEATH
T. NIEMIEC
M. SHEN
G. STONEHOCKER
D. WOHLT
POSTED OPENING R_002106

AUDIO AND VIDEO CONFERENCING
S. Cisko, Group Leader
F. BHIMJI

TELECOMM
N. Larson, Group Leader
J. BRANDT
E. KABBE
M. LEXANDER
A. MENZ-CWIKLIK

ENTERPRISE SERVICES OPERATIONS
M. Rosier, Department Head
M. RENFER, ASSISTANT DEPARTMENT HEAD

STORAGE AND VIRTUAL SERVICES
B. Lawson, Group Leader
J. MORRIS
A. ROMERO
J. SYU
M. WOODS

DATABASE SERVICES
(M. Renfer) Group Leader
S. JOSHI, ASSISTANT GROUP LEADER
M. KUC
S. LEBEDEVA
M. NUNNA
O. VLASOVA

WINDOWS SERVER SERVICES
K. Fidler
R. HILL
A. HUGUENARD
S. SCHULTZ
POSTED OPENING R_001401

UNIX SERVER SERVICES
P. Lauss, Group Leader
J. KENWARD
S. KOVICH

WEB SERVICES ADMINISTRATION
P. Rzeminski, Group Leader
A. DURANCEAU
J. INKMANN
R. SIELOFF
P. WANG