



# APPLIED PHYSICS & SUPERCONDUCTING TECHNOLOGY DIRECTORATE ORGANIZATION CHART

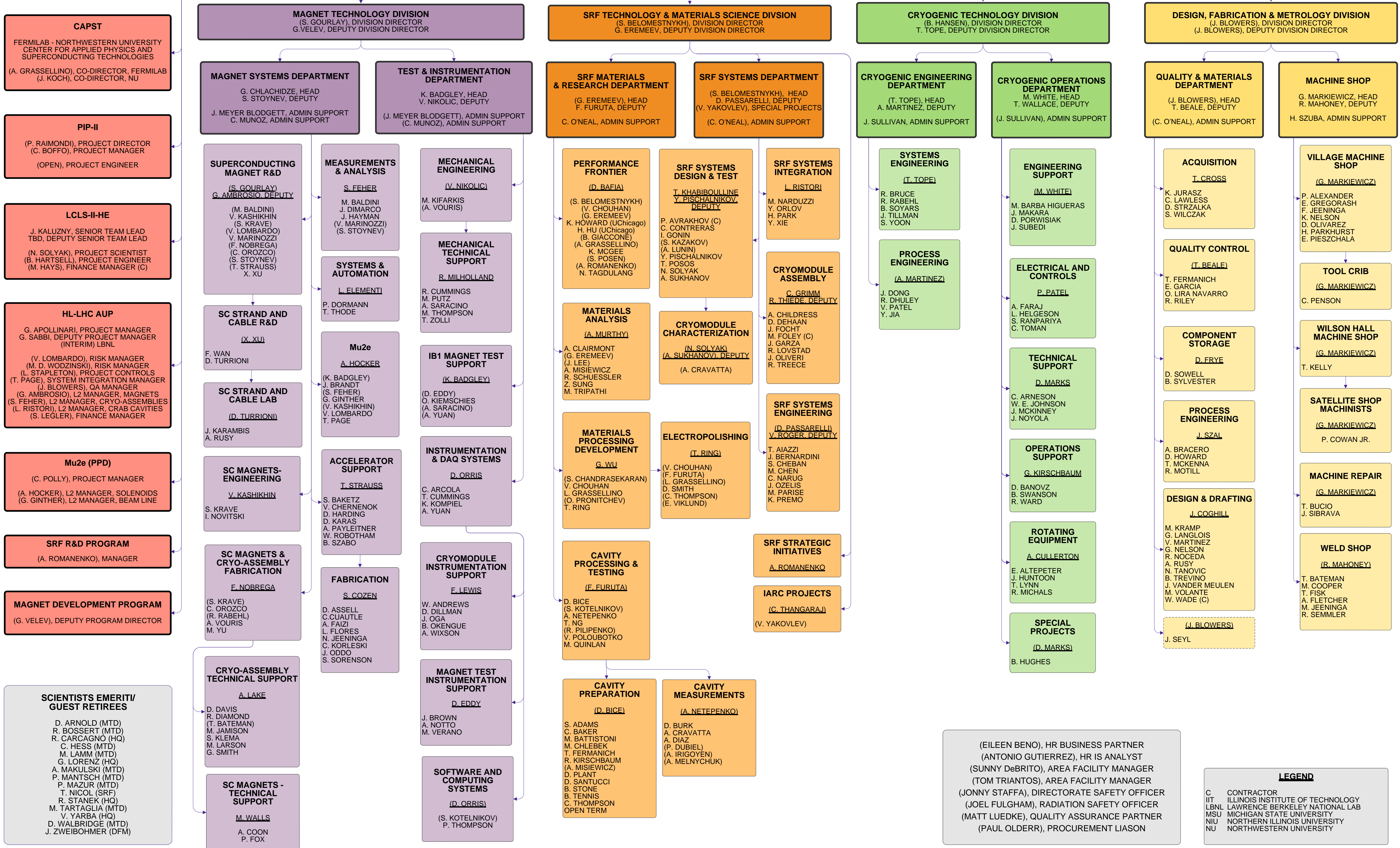
**FINANCE / BUSINESS SERVICES**  
**M. HAYS**, FIELD FINANCIAL MANAGER  
 Z. DARUWALA, N. LEIBUNDGUTH

**ADMIN SUPPORT**  
 T. GLOSS, DIVISION ADMIN

**APPLIED PHYSICS & SUPERCONDUCTING TECHNOLOGY DIRECTORATE (APS-TD)**  
**SAM POSEN**, ASSOCIATE LAB DIRECTOR  
 SERGEY BELOMESTNYKH, DIVISION DIRECTOR  
 BEN HANSEN, DIVISION DIRECTOR  
 JAMIE BLOWERS, DIVISION DIRECTOR  
 STEVE GOURLAY, DIVISION DIRECTOR

**SUPPORT**  
**K. SEDGWICK**  
 M. NUNEZ, T. SHADDIX

Approved: S. Posen  
 Date: DECEMBER 2024



**CAPST**  
 FERMI LAB - NORTHWESTERN UNIVERSITY CENTER FOR APPLIED PHYSICS AND SUPERCONDUCTING TECHNOLOGIES  
 (A. GRASSELLINO), CO-DIRECTOR, FERMI LAB (J. KOCH), CO-DIRECTOR, NU

**PIP-II**  
 (P. RAIMONDI), PROJECT DIRECTOR (C. BOFFO), PROJECT MANAGER (OPEN), PROJECT ENGINEER

**LCLS-II-HE**  
 J. KALUZNY, SENIOR TEAM LEAD TBD, DEPUTY SENIOR TEAM LEAD  
 (N. SOLYAK), PROJECT SCIENTIST (B. HARTSELL), PROJECT ENGINEER (M. HAYS), FINANCE MANAGER (C)

**HL-LHC AUP**  
 G. APOLLINARI, PROJECT MANAGER G. SABBI, DEPUTY PROJECT MANAGER (INTERIM) LBNL  
 (V. LOMBARDO), RISK MANAGER (M. D. WODZINSKI), RISK MANAGER (L. STAPLETON), PROJECT CONTROLS (T. PAGE), SYSTEM INTEGRATION MANAGER (J. BLOWERS), QA MANAGER (G. AMBROSIO), L2 MANAGER, MAGNETS (S. FEHER), L2 MANAGER, CRYO-ASSEMBLIES (L. RISTORI), L2 MANAGER, CRAB CAVITIES (S. LEGLER), FINANCE MANAGER

**Mu2e (PPD)**  
 (C. POLLY), PROJECT MANAGER (A. HOCKER), L2 MANAGER, SOLENOIDS (G. GINTHER), L2 MANAGER, BEAM LINE

**SRF R&D PROGRAM**  
 (A. ROMANENKO), MANAGER

**MAGNET DEVELOPMENT PROGRAM**  
 (G. VELEV), DEPUTY PROGRAM DIRECTOR

**SCIENTISTS EMERITI/ GUEST RETIREES**  
 D. ARNOLD (MTD), R. BOSSERT (MTD), R. CARCAGNO (HQ), C. HESS (MTD), M. LAMM (MTD), G. LORENZ (HQ), A. MAKULSKI (MTD), P. MANTSCH (MTD), P. MAZUR (MTD), T. NICOL (SRF), R. STANEK (HQ), M. TARTAGLIA (MTD), V. YARBA (HQ), D. WALBRIDGE (MTD), J. ZWEIBOHMER (DFM)

**SRF TECHNOLOGY & MATERIALS SCIENCE DIVISION** (S. BELOMESTNYKH, DIVISION DIRECTOR; G. EREMEEV, DEPUTY DIVISION DIRECTOR)

- SRF MATERIALS & RESEARCH DEPARTMENT** (G. EREMEEV, HEAD; F. FURUTA, DEPUTY)
  - PERFORMANCE FRONTIER (D. BAFIA)
    - MATERIALS ANALYSIS (A. MURTHY)
    - MATERIALS PROCESSING DEVELOPMENT (G. WU)
    - CAVITY PROCESSING & TESTING (F. FURUTA)
    - CAVITY PREPARATION (D. BICE)
    - CAVITY MEASUREMENTS (A. NETEPENKO)
  - SRF SYSTEMS DESIGN & TEST (T. KHABIBOULLINE, Y. PISCHALNIKOV, DEPUTY)
    - CRYMODULE CHARACTERIZATION (N. SOLYAK, A. SUKHANOV, DEPUTY) (A. CRAVATTA)
    - ELECTROPOLISHING (V. CHOUHAN) (F. FURUTA) (L. GRASSELLINO) (D. SMITH) (C. THOMPSON) (E. VIKLUND)
    - SRF STRATEGIC INITIATIVES (A. ROMANENKO)
    - IARC PROJECTS (C. THANGARAJI) (V. YAKOVLEV)
- SRF SYSTEMS DEPARTMENT** (S. BELOMESTNYKH, HEAD; D. PASSARELLI, DEPUTY; V. YAKOVLEV, SPECIAL PROJECTS) (C. O'NEAL, ADMIN SUPPORT)
  - SRF SYSTEMS INTEGRATION (L. RISTORI)
    - CRYMODULE ASSEMBLY (C. GRIMM, R. THIEDE, DEPUTY)
      - SRF SYSTEMS ENGINEERING (D. PASSARELLI, V. ROGER, DEPUTY)
        - SRF STRATEGIC INITIATIVES (A. ROMANENKO)
        - IARC PROJECTS (C. THANGARAJI) (V. YAKOVLEV)

**CRYOGENIC TECHNOLOGY DIVISION** (B. HANSEN, DIVISION DIRECTOR; T. TOPE, DEPUTY DIVISION DIRECTOR)

- CRYOGENIC ENGINEERING DEPARTMENT** (T. TOPE, HEAD; A. MARTINEZ, DEPUTY)
  - SYSTEMS ENGINEERING (T. TOPE)
    - PROCESS ENGINEERING (A. MARTINEZ)
  - CRYOGENIC OPERATIONS DEPARTMENT (M. WHITE, HEAD; T. WALLACE, DEPUTY) (J. SULLIVAN, ADMIN SUPPORT)
    - ENGINEERING SUPPORT (M. WHITE)
      - ELECTRICAL AND CONTROLS (P. PATEL)
        - TECHNICAL SUPPORT (D. MARKS)
          - OPERATIONS SUPPORT (G. KIRSCHBAUM)
            - ROTATING EQUIPMENT (A. CULLERTON)
              - SPECIAL PROJECTS (D. MARKS)
                - (B. HUGHES)

**DESIGN, FABRICATION & METROLOGY DIVISION** (J. BLOWERS, DIVISION DIRECTOR; J. BLOWERS, DEPUTY DIVISION DIRECTOR)

- QUALITY & MATERIALS DEPARTMENT** (J. BLOWERS, HEAD; T. BEALE, DEPUTY) (C. O'NEAL, ADMIN SUPPORT)
  - ACQUISITION (T. CROSS)
    - QUALITY CONTROL (T. BEALE)
      - COMPONENT STORAGE (D. FRYE)
        - PROCESS ENGINEERING (J. SZAL)
          - DESIGN & DRAFTING (J. COGHILL)
            - (J. BLOWERS)
            - J. SEYL
- MACHINE SHOP** (G. MARKIEWICZ, HEAD; R. MAHONEY, DEPUTY) (H. SZUBA, ADMIN SUPPORT)
  - VILLAGE MACHINE SHOP (G. MARKIEWICZ)
    - TOOL CRIB (G. MARKIEWICZ)
      - WILSON HALL MACHINE SHOP (G. MARKIEWICZ)
        - SATELLITE SHOP MACHINISTS (G. MARKIEWICZ)
          - MACHINE REPAIR (G. MARKIEWICZ)
            - WELD SHOP (R. MAHONEY)
              - (T. BATEMAN) (M. COOPER) (T. FISK) (A. FLETCHER) (M. JEENINGA) (R. SEMMLER)

(EILEEN BENO), HR BUSINESS PARTNER  
 (ANTONIO GUTIERREZ), HR IS ANALYST  
 (SUNNY DeBRITO), AREA FACILITY MANAGER  
 (TOM TRIANTOS), AREA FACILITY MANAGER  
 (JONNY STAFFA), DIRECTORATE SAFETY OFFICER  
 (JOEL FULGHAM), RADIATION SAFETY OFFICER  
 (MATT LUEDKE), QUALITY ASSURANCE PARTNER  
 (PAUL OLDERR), PROCUREMENT LIASON

**LEGEND**  
 C CONTRACTOR  
 IIT ILLINOIS INSTITUTE OF TECHNOLOGY  
 LBNL LAWRENCE BERKELEY NATIONAL LAB  
 MSU MICHIGAN STATE UNIVERSITY  
 NIU NORTHERN ILLINOIS UNIVERSITY  
 NU NORTHWESTERN UNIVERSITY