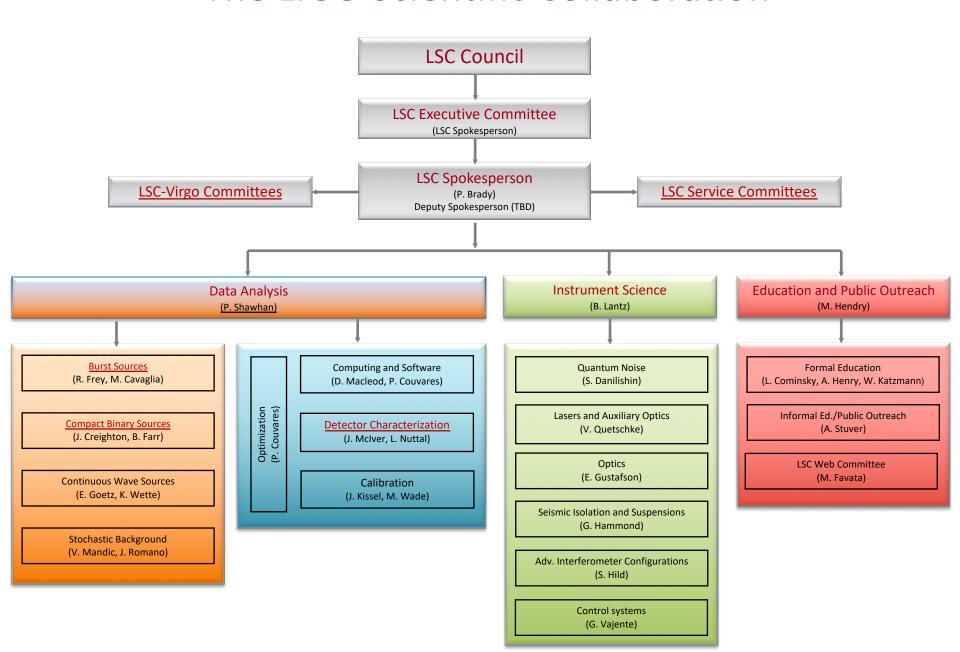
The LIGO Scientific Collaboration



LSC Executive Committee

LSC Directorate

LSC Spokesperson (Patrick Brady, Executive Committee chair)

LSC Deputy Spokesperson (TBD)

LIGO Laboratory Executive Director (David Reitze)

LIGO Laboratory Deputy Director (Albert Lazzarini)

LIGO Observatory Representatives

Michael Landry (Hanford)

Joe Giaime (Livingston)

Detector Group Representatives

Bernard Schutz (GEO)

At large (elected) members

Stefan Ballmer, Bala Iyer, Vassiliki Kalogera, Keith Riles

Appointed Members

Peter Shawhan (Data Analysis Committee chair)

Brian Lantz (Advanced Detector Committee chair)

Jess McIver (Detector Characterization Committee co-chair)

Stefan Hild (Publications and Presentations Committee co-chair)

Duncan Macleod/Peter Couvares (Computing & Software Committee co-chair)

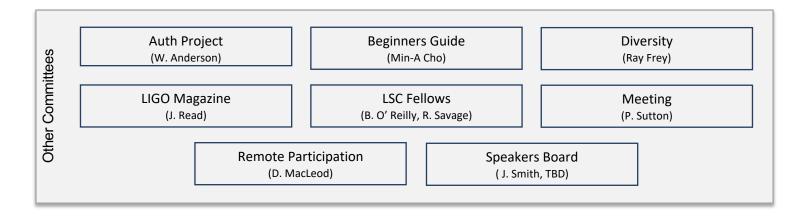
Invited (non-voting) members

Stuart Anderson, Lisa Barsotti, Duncan Macleod /Peter Couvares, Laura Nuttal

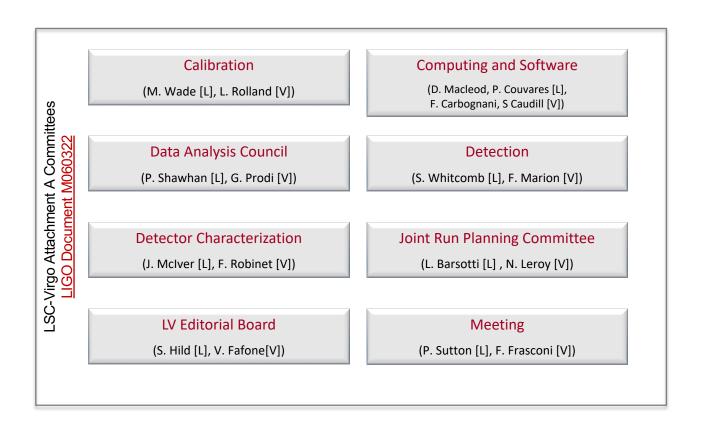
Voting members (Bylaws <u>LIGO Document M050172)</u>

LSC Service Committees





LSC-Virgo Committees



Other Committees

LSC-Virgo Diversity
(R. Frey [L], T. Regimbau [V])

LSC-Virgo EPO (M. Hendry [L], L. Conti [V])

Detector Characterization

(J. McIver, L. Nuttal)

Data Quality

(D. MacLeod, L. Nuttall)

Instrument

(T.J. Massinger, M. Walker)

Instrument subsystems

Alignment Sensing and Control (P. Altin, M. Kasprzack, T.J. Massinger)

Length Sensing and Control (P. Altin, T.J. Massinger)

Phys. Environmental Monitoring (R. Schofield)

Suspensions (T. Abbott, M. Walker)

Data Acquisition

Output Mode Cleaner (M. Kasprzack)

Pre-Stabilized Laser (D. Davis)

Photometric Calibration (S. Kandhasamy)

Input Mode Cleaner

(L. Nuttall)

Seismic Isolation (B. Sorazu and A. Urban)

Thermal Compensation System (G. Valdes)

Compact Binary Sources Liaison (T.J. Massinger, L. Nuttall)

Burst Sources Liaisons (B. Hughey, M. Walker)

Continuous Wave Sources Liaison (E. Goetz and A. Sintes)

Stochastic Sources Liaison (L. Sammut)

CDS/GDS Coordinator (R. Fisher)

Coordinators and liaisons

LSC-Virgo Burst Sources

(R. Frey [L], M. Cavaglia [L], M. A. Bizouard [V])

All-Sky Team

(Burst co-chairs)

GW-EM Follow-up

(E. Katsavounidis [L], L. Singer [L], M. Branchesi [V])

Joint with CBC

Gamma Ray Bursts

(R. Frey [L], F. Pannarale [L], M. Was [V])

Joint with CBC

Intermediate Mass BH Binaries

(F. Salemi [L])

Joint with CBC

GW-High Energy Neutrinos

(I. Bartos [L])

Core Collapse Supernovae

(M. Szczepanczyk [L])

Neutron Star Physics

(J. Clark [L])

Parameter Estimation

(N. Cornish [L], S. Vitale [L])

LSC-Virgo Compact Binary Sources

(J. Creighton [L], B. Farr [L], E. Porter [V])

Research and Development Subgroups

Parameter Estimation

(V. Raymond [L], C. Haster [L])

Tests of General Relativity

(T. Li [L], C. Van Den Broeck [V])

Waveforms

(H. Pfeiffer [L], F. Ohme [L])

Rates and Population

(C. Pankow [L], W. Farr [L])

Cosmology

(J. Gair [L], A. Ghosh [V])

Extreme Matter

(TBD)

Joint with Burst

All-Sky Search

(I. Harry [L], S. Caudill [V], T. Dent [L])

Low-Latency Search

(TBD [L], E. Katsavounidis [L], TBD)

Joint with Burst and DetChar

Externally-Triggered Search

(TBD)

Joint with Burst

O3 Project Subgroups

Catalog of Compact Binaries

Astrophysical Distribution of Compact Binaries

Strong Field Tests of General Relativity

Hubble Constant Measurements

Sub-Solar Mass Binary Search

Intermediate Mass Binary Search

Joint with Burst

Multimessenger Search for GWs and GRBs

Joint with Burst

Multimessenger Search for GWs and FRBs

Joint with Burst

Multimessenger Search for GWs and HENs

Joint with Burst

Measuring the Neutron Star Equation of State

Joint with Burst

Stochastic Background from Binary Black Hole Mergers

Joint with Stochastic

Characterizing Exceptional CBC Events