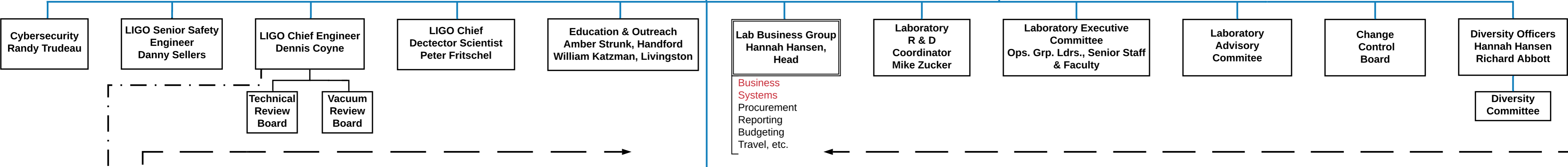


LIGO LAB DIRECTORATE
 David Reitze, Executive Director
 Albert Lazzarini, Deputy Director

Peter Fritschel
 Associate Director
 MIT

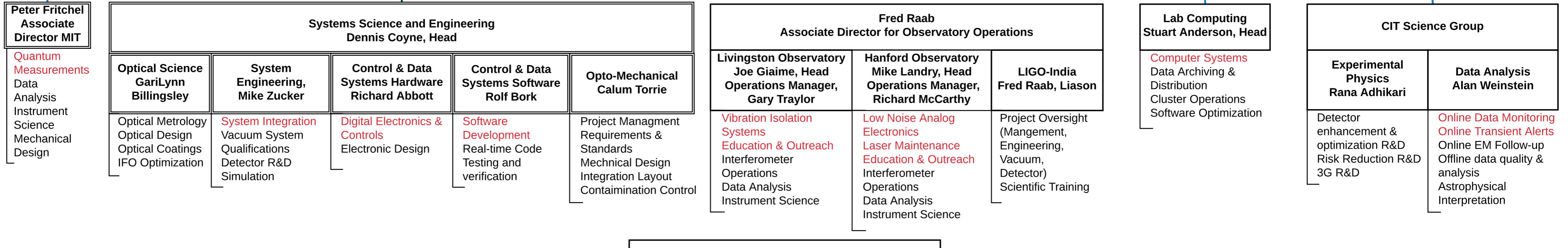
Fred Raab
 Associate Director
 Observatory Operations

Operations Management Team
 Fred Raab (chair), Peter Fritschel (co-chair)
 Stuart Anderson, Dennis Coyne, Joe Giame,
 Hannah Hansen, Mike Landry



Business Systems
 Procurement
 Reporting
 Budgeting
 Travel, etc.

Engineering Standards & Practices



LIGO LABORATORY OPERATIONS ORGANIZATION

