



SOFIA Stratospheric Observatory for Infrared Astronomy

SOFIA User Group

Erick Young/Helen J. Hall

Science Mission Operations ramp-up to full Operations

September 17, 2012

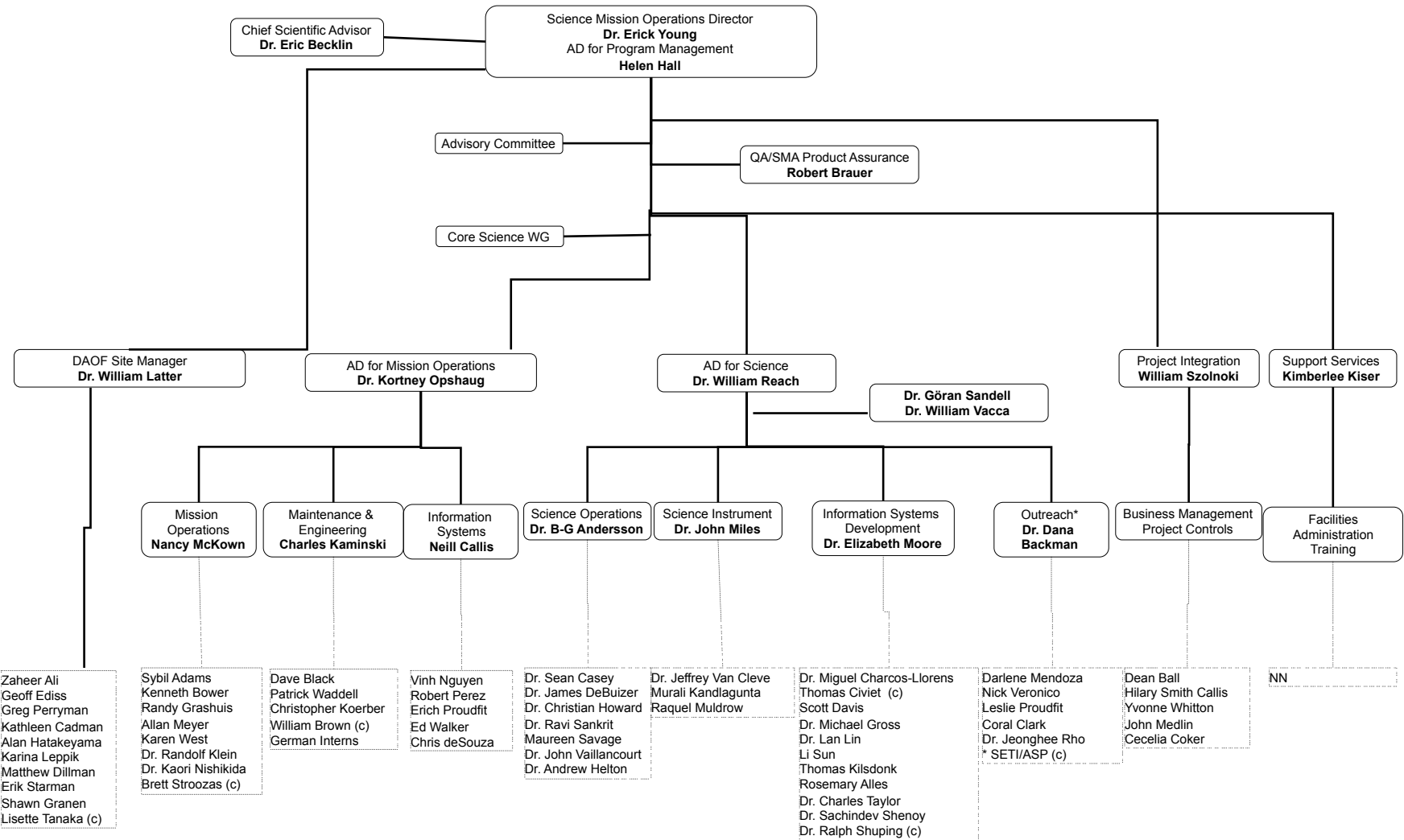


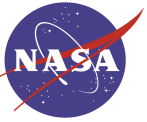


CURRENT USRA SOFIA ORGANIZATION



SOFIA Stratospheric Observatory for Infrared Astronomy





USRA's FY13 Hiring Plan



SOFIA Stratospheric Observatory for Infrared Astronomy

MOPS	Position	To Be Hired	FTE's in PPBE FY13	Priority	Appx # of fits for training	2 fts/wk						3 fts/wk						4 fts/wk				Status	Name				
						Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Jan-13	Feb-13	Mar-13	Apr-13	May-13	Jun-13	Jul-13	Aug-13	Sep-13			Oct-13	Nov-13	Dec-13	
	DAOFSite Manager	1.0	1.0	A	N/A	H																			Hired-06/12	Latter	
	Admin Assistant	1.0	1.0	B	N/A	H																				Hired-05/12	Tanaka
	Mission Director (DSI)	2.0	0.0	C	6.0						P				H	T	T										
	Telescope Operator (USRA)	1.0	1.0	P	6.0					H															1 Hired-10/12	Cox	
	Telescope Operator (DSI)	2.0	0.0	P	6.0					H	T			H	T												
	Science Flight Planner	0.5	0.0	C	3.0						P																
	Ground Support Eng H/W	2.0	1.5	A	N/A		P			H							H										Posted
	Ground Support Eng S/W	0.5	0.0	B	N/A						P					H											
	FSI H/W Engineer	1.0	1.0	A	N/A	H																				Hired-06/12	Starman
	FSI S/W Engineer	2.0	0.9	P	N/A	P									H												Posted
	FSI Operator	2.0	1.1	B	6.0						P			H	T												
	IT Sys Admin	1.0	0.0	C	N/A																				H		
	Subtotal	16.0	7.5																								
	Non-MOPS																										
	Pipeline Scientist	5.0	4.3			H-1				H-2	H-1															2 Hired-05/12, 11/12 / Postings	Shenoy, Radomski
	Pipeline DBA Admin	1.0	0.9								H																
	Pipeline Lead	1.0	0.9			P					H															Posted	
	Pipeline S/W Eng	3.0	2.3			P				H-1																1 Hired-10/12 / Postings	Clarke
	Post Doc	1.0	1.0			P				H																	
	TA Sim S/W Eng	1.0	1.0			H																				1 Hired-04/12	Taylor
	MCCS S/W Eng	1.0	1.0			P				H																Posted	
	Systems Engineer Lead	1.0	1.0			P				H																Posted	
	Subtotal	14.0	12.4																								





Summary of Staffing for Flights



SOFIA Stratospheric Observatory for Infrared Astronomy

- DAOF Site Manager
- Admin. Assistant
- 5 Mission Specialists (Telescope operators)
- 5 Mission Directors
- 4 Science Flight Planners
- 4 Ground Support Engineers (Hardware)
- 1 Ground Support Engineer (Software)
- 2 Facility Science Instrument Hardware Engineers
- 2 Facility Science Instrument Software Engineers
- 2 Instrument Operators
- 6 Instrument Scientists (Primary & Backup)
- 1 Lab Supervisor
- 1 Logistics Engineer
- 2 IT System Administrators
- 4 Pipeline Scientists
- 3 Pipeline Software Engineers

