

MISSION STATEMENT

The Society for Redox Biology and Medicine (SfRBM) is a professional organization comprised of scientists and clinicians investigating redox biology, a unifying theme in the pathophysiology of human diseases.

THE BALANCED SCORECARD (BSC) SUMMARY OVERVIEW

The Balanced Scorecard (BSC) is a strategy performance management tool - a semi-standard structured report that will be used by the SfRBM Council to keep track of the execution of activities and to monitor the consequences arising from these actions. As a model of performance, the balanced scorecard is effective in that "it articulates the links between leading inputs (human and physical), processes, and lagging outcomes and focuses on the importance of managing these components to achieve the organization's strategic priorities. This plan was created and designed by SfRBM and will cover fiscal years 2018-2022.

Scorecard Compor	Scorecard Component Descriptions											
Strategic Objective	S.M.A.R.T. Goals	Year	Priority	Committee	Target	Progress						
A broadly defined	The specific, measureable,	The fiscal year in which	The order of goal	The committee assigned to	Goal date of	Subjective percentage						
strategy to support	achievable, realistic &	the goal is to be	priority within a	the execution of the	completion (e.g., "No	(%) of completion						
its corresponding	time-based action to	achieved. It can be an	specific objective. The	S.M.A.R.T. Goal	Later Than", or "On Or	identified monthly for						
initiative (focus).	support its corresponding	ongoing goal in multiple	`target" should reflect		Before.")	reporting at Board						
	objective	years.	the priority.			meetings.						

INITIATIVE 1: FINANCE & ADVOCACY

Strategic Objective (To be realized by end of fiscal year 2022)	S.M.A.R.T. Goal (To be realized by end of fiscal year identified)	Fiscal Year / Priority				Committee	Target	Milestone/Progress
1.1 Maintain a financial reserve and infrastructure that supports SfRBM's operations and membership objectives	1.1.1 Re-evaluate investment portfolio in 2019 (and every other year thereafter) with the intent to safely generate a total return at a level of greater than or equal to 2-3% per year.	2019	1	All Vice Presidents	12/31/2021			
	1.1.2 Establish Trainee Council line item in SfRBM budget that allows for funding of initiatives and incentives for program participation	2018	1	VP Finance & Advocacy	12/31/2018			



1.2 Build strategic	1.2.1 Produce a report comparing SfRBM's fundraising pricing/strategies with other related societies to ensure appropriate targeting and pricing	2018	1	Fundraising	12/31/2018
relationships with industry and donors to enhance revenue	1.2.2 Identify a minimum of 1 new partner per year through SfRBM's revamped sponsorship program	2018	2	Fundraising & VPs	12/31/2022
streams	1.2.3 Charge each SfRBM VP with building a relationship with at least 10 companies currently on SfRBM's fundraising list and expanding by 5 total new companies annually	2018	3	All VPs	12/31/2022
	1.3.1 Identify and engage a Foundation Management service	2018	1	Foundation Board	12/31/2018
1.3 Encourage continued development	1.3.2 Develop and execute a program to solicit funds based on Technology or Disease Based Categories	2019	1	Foundation Board & External PR	6/30/2019
of the SfRBM Foundation	1.3.3 Identify 5 and apply for 3 Medical Education grants based on technology/disease categories	2022	1	Foundation Board	12/31/2022
	1.3.4 Execute a campaign that encourages legacy gifts to the Foundation	2020	1	Foundation Board	12/31/2020
1.4 Create strategic alliances with organizations that help increase SfRBM's visibility in the scientific and medical community	1.4.1 Organize a minimum of 2 Redox Biology themed symposia or plenary session speaker at external health science or biomedical meetings per year, including 1 symposia at the 2020 and 2022 Experimental Biology (EB) meetings	2018	1	Strategic Alliances & Outreach	12/31/2022
	1.4.2 Provide an aggregate total of \$12,000 annually to external meetings that are strategically selected to help promote SfRBM to their attendees and assist in stimulating content creation for our journals	2018	2	Strategic Alliances & Outreach	12/31/2022



1.5 Promote issues important to redox biology research through collaborative	1.5.1 Provide 1 Council member to serve on the FASEB Board of Directors and 1 on the Science Policy Committee each year; FASEB represents 30 scientific societies and over 130,000 researchers	2018	1	Strategic Alliances & Outreach	12/31/2022		
advocacy	1.5.2 Collect member data to create a database of study sections known to fund redox related proposals.	2019	1	Professional Development	3/31/2019		

1.5.2 Comments: Primary objective – identify study sections with a redox focus. Secondary objective – identify redox researchers who are members across all study sections. Latter could be done via annual membership survey with following questions: Are you a member of a NIH study section? If so, which one? When does your term expire? Are you a grant reviewer for any other federal funding agencies (eg. NSF, DOE, DOD, CDMRP, NASA)? If so, which one(s) Are you and ad-hoc grant reviewer? For which agencies/study section(s)? Membership rosters for those study sections with a redox focus could be linked from our web site. Here's the index of all standing NIH study sections: https://public.csr.nih.gov/studysections/standing/pages/default.aspx

INITIATIVE 2: EDUCATION & PROFESSIONAL DEVELOPMENT

Strategic Objective (To be realized by end of fiscal year 2016)	S.M.A.R.T. Goal (To be realized by end of fiscal year identified)	Fiscal Year / Priority		Committee	Target	Milestone/Progress
	2.1.1 Offer a minimum of 4 virtual Free Radical School sessions to members annually, including one that focuses on a recent research breakthrough or method and includes more of a virtual discussion by participants (i.e. shorter presentation/longer Q & A or interview format)	2018	2	Free Radical School	12/31/2022	
2.1 Provide high-quality educational opportunities, both in	2.1.2 Archive a minimum of 6 Free Radical School sessions per year on the SfRBM website (4 webinars, 2 re-recorded as webinars from Annual Meeting speakers)	2018	3	Free Radical School	12/31/2022	
person and web-based	2.1.3 Create a guideline document / sample presentation that provides specific instructions to Annual Meeting FRS speakers emphasizing "back to the basics" approach of didactic lecture format.	2018	1	Free Radical School	6/30/2018	
	2.1.4 Host 1 annual webinar per year given by the winner of the previous year's Mentoring Excellence Award	2018	4	Trainee Council	12/31/2022	



Strategic Objective	S.M.A.R.T. Goal	Fiscal		Committee	Target	Milestone/Progress
(To be realized by end of fiscal year 2016)	(To be realized by end of fiscal year identified) 2.2.1 Implement 2 opportunities annually for junior scientists to network with senior scientists at Annual Meeting	/ Pric	ority 1	Professional Development	12/31/2022	•
	2.2.2 Revamp structure of existing Mentorship Program to include mid-career mentorship	2018	2	Professional Development	4/30/2018	
	2.2.3 Create sub committee for mid-career development	2019	1	Professional Development	12/31/2019	
2.2 Foster the career/professional development of scientists for improved recruitment and retention of talented researchers in our field	2.2.4 Develop 1 pre-meeting program tailored to the career development needs of post-docs and early career professionals (i.e. mock study section)	2019	2	Professional Development	11/30/2019	
	2.2.5 Organize one Professional Development session at each Annual Meeting, with a focus on securing speakers from outside academia	2018	4	Trainee Council	12/31/2022	
	2.2.6 Secure a photographer at every other Annual Meeting (2018, 2020, etc.) for professional headshots	2018	3	Trainee Council	12/31/2020	
	2.2.7 Execute annual Opening Doors event	2018	5	Women in Science	12/31/2022	
	2.2.8 At each annual meeting, conduct three (3) interrelated program elements supporting extramural funding	2018	3	Professional Development	12/31/2022	
2.3 Increase	2.3.1 Develop an in-person redox biology / free radical school workshop that would be trainee-focused	2019	2	Free Radical School	11/20/2019	
engagement of trainee	2.3.2 Confer 1 Mentoring Excellence Award annually	2018	1	Trainee Council	12/31/2022	
members	2.3.3 Advertise trainee council elections in the DOT and social media outlets prior to each election	2019	1	Trainee Council	6/30/2019	

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INITIATIVE 3: RESEARCH & SCIENTIFIC EXCELLENCE

Strategic Objective (To be realized by end of fiscal year 2016)	S.M.A.R.T. Goal (To be realized by end of fiscal year identified)		Year ority	Committee	Target	Milestone/Progress
3.1 Increase participation of	3.1.1 Invite at least one representative from national funding agency (NIH, DoD, NSF) to speak at Annual Meeting Professional Development Sessions	2018	2	Professional Development	12/31/2022	
scientists/ representatives from funding agencies and study sections	3.1.2 Invite non-SfRBM members from key NIH Study Sections as Annual Meeting plenary speakers each year (modify session proposal guidelines to encourage speaker inclusion from related study sections OR provide flexibility for SfRBM Program Chair to program a special session)	2019	1	Scientific Program	12/31/2022	
	3.2.1 Create an application/selection process for Regional Redox Symposium	2018	1	Regional Meetings	12/31/2018	
3.2 Develop and support collaborative research opportunities involving	3.2.2 Execute a minimum of one regional meeting per year at location not proximal to the annual meeting location and time	2018	2	Regional Meetings	12/31/2022	
redox biology	3.2.3 Establish a strategy for development of outreach program to fill the pipeline for regional meeting programming (i.e. utilizing previously non-selected Annual Mtg proposals)	2019	1	Regional Meetings	12/31/2019	
	3.3.1 Publicize the award selection criteria and post on website	2019	1	Awards – Junior	6/30/2019	
3.3 Enhance the awards	3.3.2 Review and update travel award judging criteria	2019	2	Awards – Junior	6/30/2019	å
and fellows programs that recognize research	3.3.3 Review and update criteria for participating in the Senior Awards committee	2018	1	Awards – Senior	6/30/2018	
and professional excellence	3.3.4 Establish "Paper of the Year" award with presentation at Annual Meeting (either alternate per journal per year or decide to make it inclusive of both journals each year)	2019	3	Awards – Senior & Journal Editors	12/31/2019	

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Strategic Objective (To be realized by end of fiscal year 2016)	(Committee	Target	Milestone/Progress	
3.4 Improve mechanisms to identify	3.4.1 Develop 1-2 page leadership primer for potential candidates (or short video) detailing scope of the committee work and time commitment	2019	1	Nomination/ Leadership Development	12/31/2019	
	3.4.2 Develop and execute a new Succession Planning Toolkit	2020	1	Nomination/ Leadership Development	12/31/2020	
and groom future society leaders	3.4.3 Conduct council orientation for new leadership	2018	2	Leadership Development	10/31/2018	
	3.4.5 Review and establish framework for special interest groups and their role in the program and journal providing integration across all channels.	2018	1	Leadership Development	12/31/2018	

INITIATIVE 4: COMMUNICATIONS

Strategic Objective (To be realized by end of fiscal year 2016)	S.M.A.R.T. Goal (To be realized by end of fiscal year identified)	Fiscal Year / Priority				Committee	Target	Milestone/Progress
	4.1.1 Increase media insertions by 8 annually	2018	1	Marketing/PR – External	12/31/2022			
4.1 Promote SfRBM's reputation and visibility, as well as members' research interests, to the scientific community and public.	4.1.2 Provide FASEB with information on a monthly basis - notable scientific advancements/discoveries by members and all SfRBM events (Annual Meeting, Redox Symposia, FRS webinars) - to publicize in their social media outlets and website	2018	2	Marketing/PR – External	12/31/2022			
	4.1.3 Create and implement new Industry Partner Award	2019	1	Marketing/PR – External	12/31/2019			

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	4.2.1 Collect metrics for member publications and peer review activities in FRBM and RB	2018	1	Publications Outreach	12/31/2018	
4.2 Improve the quality and scientific impact of	4.2.2 Develop a coordinated strategy that promotes content creation for SfRBM journals	2019	1	Publications Outreach	12/31/2019	
all SfRBM scientific publications	4.2.3 Develop a strategy to present to council of how to secure 75% of invited speakers across all educational platforms to provide content to the journals	2018	2	Publications Outreach	12/31/2018	
	4.3.1 Create a standard template to conduct twice per year website audits that includes a review of Mechanics, Content, Quality, and Accuracy	2018	1	Website	12/31/2022	
	4.3.2 Work with FASEB to develop an Advocacy page on the SfRBM website and ensure that SfRBM meetings are listed on their website	2018	2	Website	12/31/2018	
	4.3.3 Create a updated video that talks about the importance of SfRBM "opening the door" to career possibilities in redox research	2020	1	Website	12/31/2020	
4.3 Enhance the content	4.3.4 Identify and schedule SfRBM committees to provide 5 social media posts per month to help highlight their programs and projects	2018	3	Marketing/PR – External	12/31/2022	
delivered via SfRBM communication channels, including	4.3.5 Promote external awareness of the society through social media with a 20% increase in engagement annually	2018	4	Marketing/PR – External	12/31/2022	
email, web and social media	4.3.6 Execute monthly regional/annual meeting promotions via social media	2018	5	Marketing/PR – External	12/31/2022	
	4.3.7 Produce quarterly issues of The Dot	2018	6	Marketing – Internal	12/31/2022	
	4.3.8 Execute quarterly solicitations of article reviews for publication in the Dot	2018	7	Marketing – Internal	12/31/2022	
	4.3.9 Conduct annual review & revision of Dot content	2018	8	Marketing – Internal	12/31/2022	
	4.3.10 Execution of "personalization" of member communications to increase member attention and engagement	2018	9	Marketing – Internal	12/31/2018	
	4.3.11 Develop an optimal platform for delivery to external audiences	2018	10	Marketing – Internal	12/31/2018	



4.3.5 Comments: Hire 5 students to live-Tweet/FB post during each Annual Meeting; Circulate/post a minimum of 1 video per day during each Annual Meeting; Offer a minimum of 1 Annual Meeting session per year via live social media channels

INITIATIVE 5: MEMBERSHIP

Strategic Objective (To be realized by end of fiscal year 2016)	S.M.A.R.T. Goal (To be realized by end of fiscal year identified)		Year ority	Committee	Target	Milestone/Progress
	5.1.1 Implement Corporate Membership category	2018	1	Recruitment Committee	4/30/2018	
	5.1.2 Develop strategy for increasing international membership engagement and report to council	2019	4	Recruitment Committee	11/30/2019	
	5.1.3 Develop a new plan for Institutional Membership	2018	2	Recruitment Committee	12/31/2018	
	5.1.4 Develop a strategy for recruitment of early stage investigators	2020	1	Recruitment Committee	12/31/2020	
5.1 RECRUITMENT:	5.1.5 Implement Top 100 membership campaign for scientists in SFRR Americas, with focus on Canada, South/Central America & Mexico	2019	2	Recruitment Committee	6/30/2019	
Develop and execute a comprehensive strategy to recruit new members	5.1.6 Work with Strategic Alliances and Outreach committees to identify and target 3 societies from which to attract new members (e.g. RRS, ADA, AHA, AACR, SOT)	2018	3	Recruitment Committee	12/31/2022	
	5.1.7 Implement a goal-based strategy to support SfRBM connecting with potential new members in other related societies and report this plan to SfRBM council	2019	1	Recruitment Committee	1/31/2019	
	5.1.8 Implement plan through consultation with FASEB leadership to identify alternative platforms under the FASEB umbrella whereby the SfRBM brand may be leveraged	2019	3	Recruitment Committee	7/31/2019	
	5.1.9 Review relationship with SFRRI and propose revised changes if applicable	2019	5	Strategic Alliances & Outreach	12/31/2019	

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Strategic Objective (To be realized by end of fiscal year 2016)	S.M.A.R.T. Goal (To be realized by end of fiscal year identified)		Year ority	Committee	Target	Milestone/Progress
5.2 RETENTION: Develop and execute a comprehensive strategy to retain current membership levels	5.2.1 Create a new "Member Feedback Survey/Platform" to annually evaluate how members value their membership (to be in addition to or a replacement for the existing annual survey mechanism)	2019	1	Retention Committee	6/30/2019	
	5.2.2 Submit results from new survey platform to SfRBM leadership starting 9/2019 continuing annually through 2022	2019	2	Retention Committee	12/31/2022	
	5.2.3 Establish a "Diversity and Inclusion Committee"	2018	1	Retention Committee	11/30/2018	
	5.2.4 Diversity and Inclusion Committee will liaise with FASEB diversity expertise (Jacquelyn Roberts) to assist in developing robust programmatic goals	2018	2	Retention Committee	12/31/2018	
	5.2.5 Report goals outcome of 5.2.4 to SfRBM leadership	2018	3	Retention Committee	12/31/2018	
	5.2.6 Perform a critical evaluation (via membership survey) of the D&I Committee program and its impact and establish future directions	2019	3	Retention Committee	6/30/2019	
5.3 RECOGNITION: Develop and execute a comprehensive strategy to recognize current membership service to SfRBM	5.3.1 Develop and implement a plan to recognize service of volunteer members (both inside and outside the context of the annual meeting) and present plan to the council for approval	2019	1	Retention Committee	11/30/2019	