

Grants Working Group Recommendations DISC4 ReMIND-L



Gil Sambrano, PhD

Vice President, Portfolio Development &
Review

ICOC/ARS Meeting

January 30, 2025

Our Mission

Accelerating world class science to deliver transformative regenerative medicine treatments in an equitable manner to a diverse California and world.



ReMIND-L Initiative Goals & Objectives

Research using **Multidisciplinary, Innovative** approaches
in **Neuro Diseases**

Accelerate the **discovery of mechanisms** underlying **neuropsychiatric** disorders leading to **identification** and **validation** of novel **targets** and **biomarkers** with the goal to provide new avenues and rigorous foundations for future translational and clinical investigations

- **Accelerate** foundational scientific understanding of disease mechanisms, and development of transformative tools and technologies
- **Catalyze** multi-disciplinary innovation, attract new talent and seed new partnerships
- **Drive** open and collaborative science through data, resource & knowledge sharing

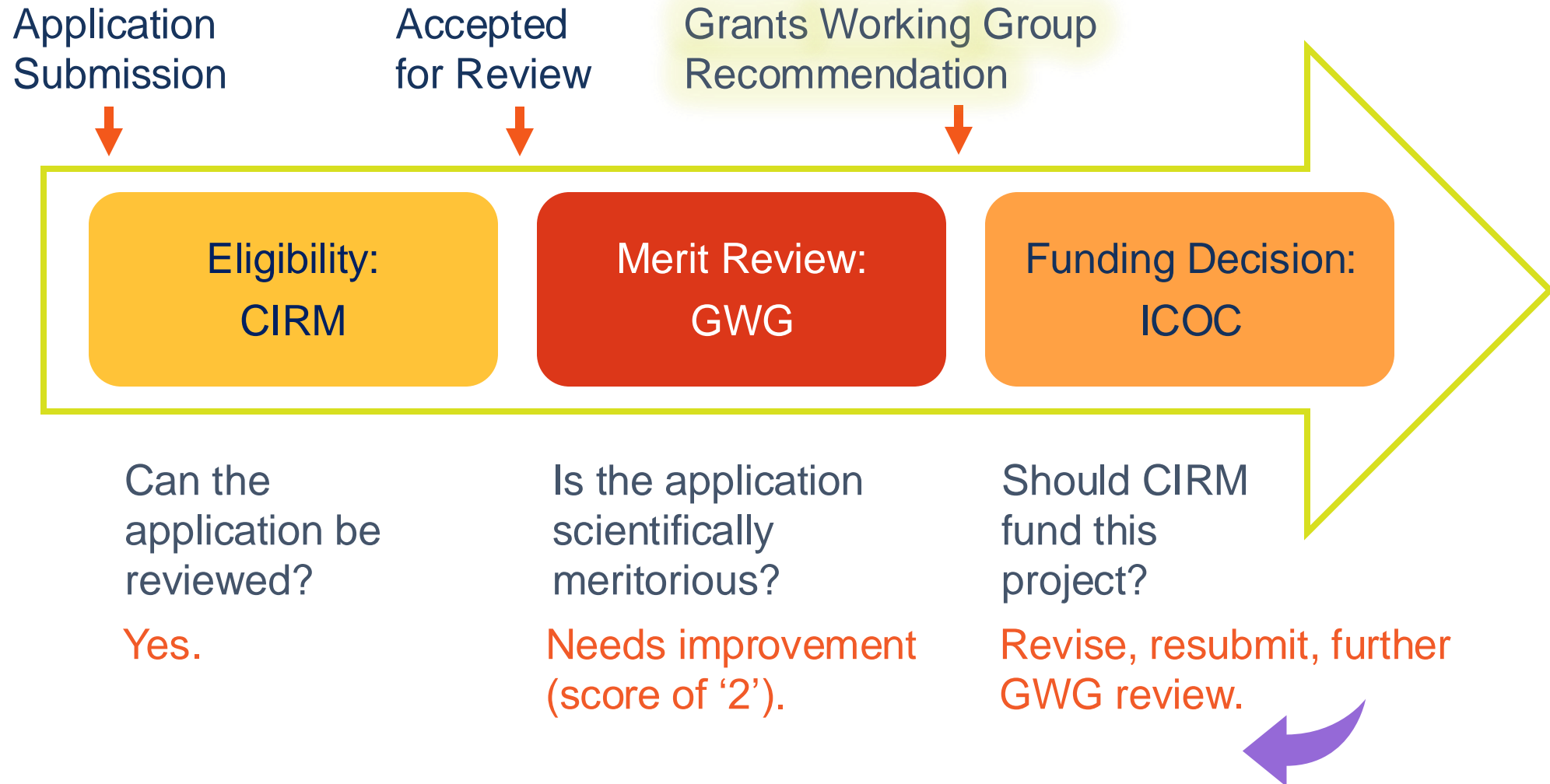
ReMIND-L Program Outcomes

ReMIND-L awards will support expansive, cross-disciplinary and integrated studies led by large collaborative teams applying a range of technologies and approaches.

Outcomes of proposed projects may include:

- **Discover** novel mechanistic insights or further our current understanding of neuropsychiatric disease mechanisms
- **Address** major bottlenecks in the study of neuropsychiatric disorders
- **Expand** understanding of disease mechanisms to diverse human populations
- **Identify** and **validate** new therapeutic hypotheses, targets, and/or biomarker(s)

ReMIND-L Re-Review Process



ReMIND-L Review Criteria

Reviewers should **evaluate applications** based on the following **key questions (review criteria)**:

1. Does the project hold the necessary significance and potential for impact?
2. Is the proposal innovative?
3. Is the rationale sound?
4. Is the project well planned and designed?
5. Is the project feasible?
6. Does the project uphold principles of Diversity, Equity and Inclusion (DEI)?

ReMIND-L Panel Composition & Roles

Scientific GWG
Members



Scientific evaluation based on broad subject area or
methods expertise

Enter final scientific scores for **every** application

GWG Board
Members



Patient perspective on significance and potential
impact, oversight on process

May suggest scientific scores

Specialists



Scientific evaluation based on specialized expertise

Provide recommended scores in the discussion

GWG Recommendations: August 2024

Score	Number of Apps	Total Applicant Request	Funds Available	Action
Warrants funding Score of "1"	5	\$67,524,203	\$88,200,000	Funded
Needs improvement Score of "2"	9	\$112,208,322		Invited to Revise & Resubmit
Does not warrant funding Score of "3"	12			Not Funded

The amount available after funding of Tier 1 applications is: **\$20,675,797**

Application Status

- Following initial GWG review:
 - Applicants with a score of “2” were allowed to revise applications and resubmit.
 - 8 of the 9 invited applications submitted and were reviewed by the GWG.
- The focus of these reviews was to evaluate and score the resubmissions
 - Applicants provided a revision document, a red-lined proposal, and list of changes
 - CIRM has also provided the review summary document from the previous review

GWG Recommendations: January 2025

Score	Number of Apps	Total Applicant Request	Funds Available
Warrants funding Score of "1"	3	\$30,831,766	\$20,675,797
Needs improvement Score of "2"	4		
Does not warrant funding Score of "3"	1		

For each award, the final award amount shall not exceed the amount approved by the ICOC Application Review Subcommittee and may be reduced contingent on CIRM's assessment of allowable costs and activities.

CIRM Team Recommendations

App Number	Funds Requested	Score	Number of Votes			CIRM Recommendation
			1	2	3	
DISC4-16337	\$10,330,000	1	15	0	0	Fund
DISC4-16345	\$6,253,897	1	14	0	0	Fund
DISC4-16400	\$14,247,869	1	8	7	0	Do Not Fund