

CHRYSALIS
PROJECT
UPDATE
2022

Co-chairs:
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Goals of the Chrysalis Project:

1. Increase medical trainee knowledge about the pathogenesis and treatment of allergic and immunologic diseases,
2. Increase medical trainee awareness of training programs in allergy and immunology
3. Create a pipeline to recruit future physician scientists into our field

2022 APPLICANT DATA

Applicant	Number applied	Number accepted	% accepted
3 rd year Med student	3	3	75
4 th year Med student	10	9	90
1 st year Resident	16	11	69
2 nd year resident	35	27	77
Med/Peds Resident	13	6	46
MD/PhD student	4	3	75
Total	84 eligible	60	71%

2022 APPLICANT DATA

Applicant	Number applied	Number accepted	% accepted
African American/Black	3	3	100
American Indian/Alaskan Native	1	1	100
Asian	36	26	72
Bi-racial	4	4	100
Caucasion/White	30	22	73
Hispanic/Latino	1	1	100
Prefer not to respond	3	0	0
Other	5	3	60
Total	84 eligible	60	71%

2022 DATA

Accepted: 60 total

- 1 accepted resident that had been turned away previously
- 35 applicants from programs without A/I
- 4 applicants with abstracts
- 24 applicants with posters
- 75% of applicants were female

HOW DO WE CHOOSE?

- Participant scores are based upon:
 - Letter of Recommendation
 - Academic performance
 - Personal statement
 - Activities: Research experience, publications, presentations
- 2015: Accepted abstract submissions and their ranking are taken into consideration, but do not guarantee acceptance. Exception: first author, oral abstract does result in an automatic acceptance
- 2016: Exposure to A/I (if no training program, applicant is given additional weight to final score)
- 2019: Given extra look if they had been previously turned down
- 2023: *Additional weight for applicants in URM groups, consider whether those that participated in SPARK should not be eligible*

CHRYSALIS 2022 PROGRAM

Thursday, February 24, 2022

Chrysalis Project Participant Registration: 6:00 pm to 7:00 pm

Friday, February 25, 2022

Chrysalis Project Didactic Program: 7:30 am to 12:30 pm

7:30 am Breakfast

8:00 am Welcome from Chrysalis Chairs

8:10 am Welcome from the AAAAI President

8:15 am Immunodeficiency

8:45 am Atopic Dermatitis

9:15 am Food Allergy

9:45 am Break

9:55 am Asthma

10:25 am Drug Allergy

10:55 am Break

11:05 am Hot Topics Discussions: Immune Deficiency, Food Allergy, Drug Allergy

12:25 pm Chrysalis Project Participant Class Photo

CHRYSALIS 2022 PROGRAM

Luncheon with FIT Mentors and Faculty: 12:30 pm to 1:45 pm

President/President-Elect Reception: 7:00 pm to 9:00 pm

Saturday, February 26, 2022

Careers Paths in Allergy and Immunology: 12:00 pm to 1:45 pm

12:00 pm Lunch

12:15 pm Welcome/Intro

12:25 pm Academia Clinical & Q/A

12:30 pm Academia Research & Q/A

12:35 pm Industry & Q/A

12:40 pm Government & Q/A

12:45 pm Private Practice & Q/A

12:50 pm Break-out Q&A session

1:45 pm Summary

Chrysalis Reception with FIT Mentors and Faculty: 6:00 pm to 7:00 pm

CURRENT STRATEGIES

- Application
 - Asking if A/I program is at institution and if not 0.25 added to their review score
 - Reapplying question on application and considered during the ranking process
 - Race and ethnicity added to application
- Recruitment
 - Emails to the program directors assembly and medical student/resident member types of the AAAAI
 - AAAAI E-News
 - Word of mouth
- Non-Selected
 - Encouraged to apply again
 - Encourage those who are attending the Annual Meeting to register for the Career Path in A/I session which is open to all medical students/residents who attend the Annual Meeting
 - Those with accepted abstracts or case reports who are not selected are given to the Medical Student/Resident Travel Scholarship

NEW STRATEGIES

- Application
 - Will add 0.25 for URM
- Recruitment
 - Will reach out to SNMA, LMSA, AMSA to try to increase awareness of Chrysalis
- Programming
 - Will maintain FIT and Faculty members for each participant
- Maintaining interest
 - Plan for virtual program in May on topic of interest to help maintain interest in Allergy/Immunology
 - Case based program likely to generate most interest

HOW TO GET INVOLVED...

- Recruit medical students to your research projects
- Advertise to MD PhD directors, Residency PD, and Medical School Deans
- Encourage your fellows to be Chrysalis Mentors
- Volunteer to be a Chrysalis Mentor