

# Application for 2021 Harvard Psychiatry Research Day Poster Submission

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Start of Block: Default Question Block

## Q41 INSTRUCTIONS

Acceptance of abstracts is determined by the Mysell Committee of the Department of Psychiatry. **There is a limit of one-first authored presentation per person.**

**Abstracts are limited to 2,200 characters** (INCLUDING spaces, but EXCLUDING title and authors in the character count).

**The Abstract Body must include the following headings: Background, Methods, Results, Conclusions (see below for sample abstract format).**

**Begin the application ONLY when you have time to finish it in one sitting.** If you exit the application before submitting the form, your responses may not be saved.

Please keep in mind that **once this form is submitted, it cannot be changed. If you need to modify your submission AND it is still before the submission deadline, you may submit a second application form with the modifications included. We will use only the latest submission that is received prior to the deadline. Once the deadline has passed, we will not accept any additional submissions.**

Please contact Linda Messier at [linda\\_messier@hms.harvard.edu](mailto:linda_messier@hms.harvard.edu) if you encounter any difficulties submitting your abstract.

Also, please note that if you mistype your email address, you will not receive an email summary of your submission.

**In January or February, you will receive an email from us with instructions on how you should submit (1) your poster PDF, and (2) an optional audio recording of your presentation (2-5 minutes). We will need to receive all poster PDFs and optional audio presentation recordings by March 1st.** Due to the high number of anticipated presenters in the Mysell Virtual Poster Session, deadlines will be strictly enforced.

**ABSTRACT SUBMISSION DEADLINE: February 4, 2021 at 5:00pm.**

**POSTER PDF (and optional audio recording) SUBMISSION DEADLINE: March 1st, 2021 at 5:00pm.**

\_\_\_\_\_ Sample Abstract Format

**The impact of patients' expectations on clinical response: Re-analysis of data from the Hypericum Depression Trial Study Group**

J. Chen J, G.I. Papakostas, S.J. Youn, L. Baer, A.J. Clain, M. Fava, D. Mischoulon  
Depression Clinical and Research Program, Dept. of Psychiatry, Massachusetts General Hospital, Harvard Medical School

**Background:** Patient belief about assigned double-blind treatment may influence outcome. We reanalyzed data from the Hypericum Depression Trial Study Group's placebo-controlled trial of St. John's wort (SJW) versus sertraline for major depressive disorder (MDD) to determine whether patients who believed they were receiving active therapy rather than placebo obtained greater improvement, independent of assigned treatment.

**Methods:** 340 adults with MDD and baseline HAM-D-17 scores of  $\geq 20$  were randomized to either SJW 900-1500 mg/d, sertraline 50-100 mg/d, or placebo for 8 weeks. At week 8, patients were asked to guess their assigned treatment. 243 subjects met intent-to-treat criteria. Univariate ANOVA was used to determine whether treatment assignment moderated the effect of belief on clinical improvement. Logistic regression examined whether treatment assignment moderated the effect of belief on response ( $\geq 50\%$  decrease in HAM-D-17 score) and remission (final HAM-D-17 score  $< 8$ ).

**Results:** Significant differences in improvement were found for belief in SJW ( $p < 0.001$ ) or sertraline ( $p = 0.001$ ) versus placebo, with strongest improvement in the SJW-believing group. Response rates were significantly stronger for subjects guessing active treatments ( $p < 0.001$  for SJW and sertraline) versus placebo, and for subjects guessing SJW versus sertraline (Fisher's  $p = 0.049$ ). Association between belief and improvement remained significant when controlling for assigned treatment ( $p < 0.001$ ). A significant association with response was seen only for treatment guess ( $p = 0.003$ , 95% CI=0.588), but not for assigned treatment. No significant associations were found for remission rates.

**Conclusions:** Patient expectations regarding treatment may exert a greater influence on clinical outcome than the actual medication received.

\_\_\_\_\_ **Please respond to the questions below to submit your initial poster abstract application.**



Q1 First Name:

\_\_\_\_\_



Q40 Last Name

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Q2 Degree (check all that apply):

MD (1)

PhD (2)

RN (3)

MPH (4)

LCSW (5)

MA (6)

MS (7)

Other (11) \_\_\_\_\_



Q5 Please enter your email address:

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Q28 Please confirm your email address:

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Q37 What type of application is this?

- My one allowed first-authored presentation (1)
- A presentation for which I am NOT listed as the first-author (2)
- A revision of a previously submitted application (revisions are only accepted until the 2/4 deadline); I acknowledge that my original submission will be deleted and only the latest version that is submitted prior to 5pm on Feb. 4th will be used. (3)
- Other (4) \_\_\_\_\_

Q6 Are you a:

- Faculty Member (1)
- Fellow (MD or PhD already earned) (2)
- Resident (MD only) (3)
- Clinical Psychology Intern (pre-PhD) (7)
- Research Assistant (5)
- Other (please specify) (4) \_\_\_\_\_

*Display This Question:*

*If Are you a: = Research Assistant*

*Or Are you a: = Other (please specify)*

Q41 What is the name of the Principal Investigator associated with your poster research?

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*Display This Question:*

*If Are you a: = Resident (MD only)*

Q9 Are you in an HMS Psychiatry Residency Training Program?

Yes (1)

No (2)

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*Display This Question:*

*If Are you in an HMS Psychiatry Residency Training Program? = Yes*

Q32 Name of Training Program:

Boston Children's Hospital Fellowship in Child and Adolescent Psychiatry (10)

BIDMC Harvard Psychiatry Residency Training Program (4)

BWH/HMS Psychiatry Residency Training Program (7)

Cambridge Health Alliance Adult Psychiatry Residency Training Program (2)

Cambridge Health Alliance Fellowship in Child and Adolescent Psychiatry (9)

Harvard South Shore Adult Psychiatry Residency Training Program (5)

MGH/McLean Adult Psychiatry Residency Training Program (6)

MGH/McLean Child and Adolescent Psychiatry Residency (8)

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*Display This Question:*

*If Are you a: = Resident (MD only)*

Q10 Please indicate your program year status:

- PGYI (1)
- PGYII (2)
- PGYIII (3)
- PGYIV (4)
- PGYV (5)
- PGYVI (6)
- Not applicable (7)

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*Display This Question:*

*If Are you a: = Fellow (MD or PhD already earned)*

*Or Are you a: = Resident (MD only)*

**text The selection of abstracts eligible for a Solomon or Mysell Award is based on abstracts showing a completed set of data and its analysis. Abstracts describing projects planned or begun without available results can be presented at the poster session, but will not be considered for an award.**

*Display This Question:*

*If Are you a: = Fellow (MD or PhD already earned)*

*Or Are you a: = Resident (MD only)*

Q26 Please indicate whether you would like your abstract considered for the Mysell/Solomon Award. (Please note, previous Mysell/Solomon awardees are NOT eligible for another award. Also, abstracts that have no data are NOT eligible for an award; in such cases, please select "no" below so that abstracts without any data are not sent to judges for consideration for an award.)

Yes (1)

No (2)

*Display This Question:*

*If Are you a: = Fellow (MD or PhD already earned)*

*Or Are you a: = Resident (MD only)*

Q40 Please confirm the following acknowledgments. (If both statements are not true, then please revise your answer to the previous question.)

I have NOT previously won a Mysell or Solomon Award. (1)

My abstract submission includes data. (2)

Page Break

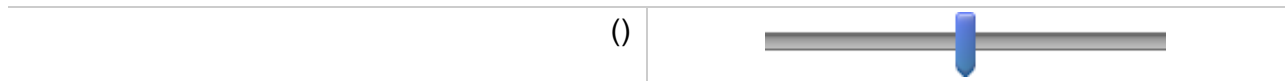
Display This Question:

If Are you a: = Resident (MD only)

And Please indicate whether you would like your abstract considered for the Mysell/Solomon Award.  
(Pl... = Yes

Q29 Please indicate what percentage of your project was carried out during your Harvard residency:

0 10 20 30 40 50 60 70 80 90 100



Display This Question:

If Are you a: = Fellow (MD or PhD already earned)

And Please indicate whether you would like your abstract considered for the Mysell/Solomon Award.  
(Pl... = Yes

Q33 Are you in an HMS affiliated fellowship?

Yes (1)

No (2)

Display This Question:

If Are you a: != Resident (MD only)

Q38 Affiliated Hospital/Institution:

- Beth Israel Deaconess Medical Center (1)
  - Boston Children's Hospital (2)
  - Brigham and Women's Hospital (3)
  - Cambridge Health Alliance (4)
  - Massachusetts General Hospital (5)
  - McLean Hospital (6)
  - Boston Veteran's Administration Healthcare System (7)
  - Other (Please specify) (8)
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*Display This Question:*

*If Are you a: = Fellow (MD or PhD already earned)*

*And Please indicate whether you would like your abstract considered for the Mysell/Solomon Award.  
(Pl... = Yes*

Q36 In what year of post-doctoral fellowship are you?

▼ 1 (1) ... 6 (6)

*Display This Question:*

*If Are you a: = Fellow (MD or PhD already earned)*

*And Please indicate whether you would like your abstract considered for the Mysell/Solomon Award.  
(Pl... = Yes*

*And Are you in an HMS affiliated fellowship? = Yes*

Q27 Please indicate what percentage of your project was carried out during your time at Harvard Medical School:

0 10 20 30 40 50 60 70 80 90 100

Click to write Choice 1 ( )



*Display This Question:*

*If Are you a: = Fellow (MD or PhD already earned)*

*And Please indicate whether you would like your abstract considered for the Mysell/Solomon Award. (Pl... = Yes*

*Or Are you a: = Resident (MD only)*

*And Please indicate whether you would like your abstract considered for the Mysell/Solomon Award. (Pl... = Yes*

Q14 Please indicate the role(s) you had in the project:

	1- None (1)	2- Small (2)	3- Moderate (3)	4- Major (4)
Conception and design (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Acquisition of data (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Statistical analysis of data (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Interpretation of the data (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Drafting of the abstract and poster (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

*Display This Question:*

*If Are you a: = Faculty Member*

Q26 Please select your HMS title:

- Instructor (1)
- Assistant Professor (2)
- Associate Professor (3)
- Full Professor (4)
- Other (please specify) (5) \_\_\_\_\_

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Q15 Abstract Title

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Q16 Abstract Authors

For each author, list complete name AND institutional affiliation(s) on separate lines. **There is a limit of one first-authored abstract per person.**

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Q27 Abstract Body

Please prepare your abstract in your word processing program using the following mandatory headings:

**Background** (briefly describe the experimental question and context)      **Methods** (briefly describe how the study was conducted)  
**Results** (describe the outcome, including statistical support where appropriate)      **Conclusions** (briefly summarize the results and place the study in the broader context of previous research; describe the clinical relevance of the findings)

**Copy and paste the abstract into the following space.**

Abstracts are limited to 2,200 characters (including spaces, but excluding title and authors in the character count). Abstracts exceeding this length will not upload properly.

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Q38 Please also upload your abstract as a PDF here (file size is limited to 100 MB). Be sure to include all content categories and labels that appear in the Sample Abstract Format in the instructions at the beginning of this form (i.e., Title, Authors, Background, Methods, Results, Conclusions). [Note: this PDF is different from the PDF of your actual poster that you will submit in a later submission process in February.]

Q30 The following questions refer to how your information on the website for the Mysell Virtual Poster Session will appear. Please answer each question carefully.

Q31 Please enter the title of your poster, exactly as it should appear on your virtual poster page. **Do NOT use any quotation marks.** Only capitalize the first letter of main words in the title.

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Q29 Please list **ONLY** the names and degrees of the authors for your POSTER presentation (INCLUDING your own name and degree), in the order that they should appear on the virtual poster website, **with a comma separating each name** (e.g., Anna Freud, MD, PhD, Albert Einstein, PhD)

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Q32 Please list the research categories that you would like to have associated with your poster. Each category should be typed in all CAPS separated by a comma before the next category (e.g., SLEEP DISORDERS, DIABETES AND MENTAL HEALTH, ANXIETY). We recommend listing approximately 3-10 research categories.

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Q33 If you would like a link to your research program's website to appear on your virtual poster page, please enter that link here.

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Q34 Do you have access to a Zoom account where you can host your individual live poster session for an unrestricted number of minutes? (We plan to assign presenters to one-hour poster sessions on April 21st, so that they can have live interaction in their own Zoom room with Mysell event attendees interested in particular posters.)

- Yes, I will be able set up my own Zoom meeting during a pre-assigned time slot on April 21st. (1)
- No, I do not have access to a Zoom account that will allow me to run a meeting for an hour or more. (2)
- Other (3) \_\_\_\_\_

End of Block: Default Question Block

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Start of Block: Block 1

Q35 In January or February, we will send you instructions for how to send us (1) a PDF of your actual poster, and (2) an optional short audio recording describing your research findings. Do

you anticipate that you will want to send us such an audio recording (of approximately 2-5 minutes)?

- Yes (1)
  - Maybe (2)
  - No (3)
- 

Q36 Due to the high number of anticipated presenters in the Mysell Virtual Poster Session, deadlines will be strictly enforced. We will need to receive all poster PDFs and optional audio presentation recordings by March 1st. Please acknowledge that you will be able to meet this deadline.

- I agree to submit my poster PDF to you **by March 1st**, per the guidelines that you send me in advance of this deadline. (1)

End of Block: Block 1

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