

**ABSTRACT/PAPER REVIEW FORM
2018 DCA CONFERENCE**

Abstract Number: 044

Abstract/Paper Title Optimization-driven Design Process for Window and Ceiling Based on Numerical Analysis of Prospect-Refuge

Please mark the appropriate column and add mandatory written feedback below. The right hand column is for ranking by numeric number (1 being lowest and 10 being highest) for each row. Please add total.

	YES	Needs Work	NO	Please rank by a numeric number below for each row, 10 being highest 1 being lowest
1. Proposed abstract/paper addresses the conference theme or sub-themes	x			10
2. The content contains some original ideas and contributes to research, or teaching, or practice.	x			6
3. The purpose of the paper is stated clearly.	x			10
4. The paper is well organized and contains all the relevant sections.	x			10
5. The content shows evidence of sufficient background reading and state-of-the-art research and topic.	x			7
6. The research study methods are sound and appropriate.	x			10
7. The writing is clear, concise and interesting.	x			10
8. The references and quotations are clear. The bibliography is updated and relevant.	x			7
9. The conclusions or summary are accurate and supported by the content.	x			7
10. Proposed paper will likely be of interest to conference participants and attendees	x			8
Please Add Total Points from All Rows:				

Reviewer General Comments and Suggestions (mandatory written feedback):

The abstract is clear, and the topic is interesting and pertinent to the conference theme. No particular remarks.

Reviewer Recommendation:

Please indicate which of the following actions you recommend.

1. **Recommended** (no significant changes suggested)

2. **Recommended with Reservation** (suggest changes to the manuscript as specified in this review)

3. **Not Recommended**

**ABSTRACT/PAPER REVIEW FORM
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Abstract Number: 44

Abstract/Paper Title: Optimization-driven Design Process for Window and Ceiling Based on Numerical Analysis of Prospect-Refuge

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	YES	Needs Work	NO	Please rank by a numeric number below for each row, 10 being highest 1 being lowest
1. Proposed abstract/paper addresses the conference theme or sub-themes		X		7
2. The content contains some original ideas and contributes to research, or teaching, or practice.	X			9
3. The purpose of the paper is stated clearly.	X			9
4. The paper is well organized and contains all the relevant sections.	X			9
5. The content shows evidence of sufficient background reading and state-of-the-art research and topic.		X		6
6. The research study methods are sound and appropriate.		X		6
7. The writing is clear, concise and interesting.		X		6
8. The references and quotations are clear. The bibliography is updated and relevant.		X		6
9. The conclusions or summary are accurate and supported by the content.		X		6
10. Proposed paper will likely be of interest to conference participants and attendees	X			9
Please Add Total Points from All Rows: 73				

Reviewer General Comments and Suggestions (mandatory written feedback):

Topic related to the conference, on digital design. Would be helpful to talk about the context of computation and design, strengths and weakness, contemporary practices. What are the drawbacks of parametric design? It would help if authors reflect and critique the process and product. Also, provide examples of traditional design of apertures and as well as parametric techniques.

Reviewer Recommendation:

Please indicate which of the following actions you recommend.

1. **Recommended** (no significant changes suggested)

2. **Recommended with Reservation** (suggest changes to the manuscript as specified in this review)

3. **Not Recommended**

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1. Proposed abstract/paper addresses the conference theme or sub-themes	x			8
2. The content contains some original ideas and contributes to research, or teaching, or practice.	x			8
3. The purpose of the paper is stated clearly.	x			8
4. The paper is well organized and contains all the relevant sections.	x			8
5. The content shows evidence of sufficient background reading and state-of-the-art research and topic.	x			8
6. The research study methods are sound and appropriate.	x			8
7. The writing is clear, concise and interesting.	x			8
8. The references and quotations are clear. The bibliography is updated and relevant.	x			8
9. The conclusions or summary are accurate and supported by the content.	x			8
10. Proposed paper will likely be of interest to conference participants and attendees	x			8
Please Add Total Points from All Rows: 80				

Reviewer General Comments and Suggestions (mandatory written feedback):

Well presented. Very interested in the proposed process. Look forward to the completed work. Well done!

Reviewer Recommendation:

Please indicate which of the following actions you recommend.

(x) 1. Recommended (no significant changes suggested)

() 2. Recommended with Reservation (suggest changes to the manuscript as specified in this review)

() 3. Not Recommended