ARCHITECTURE COMPETITION

MODERN COLLECTIVE LIVING CHALLENGE

COMPETITION CONDITIONS



Bee Breeders Architecture Competition Organisers have prepared this document for the **MODERN COLLECTIVE LIVING CHALLENGE** architecture competition.

Full Competition Terms & Conditions: COLLECTIVELIVING.beebreeders.com/terms

The concept and planning for this competition have been developed solely by Bee Breeders Architecture Competition Organisers.

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INTRODUCTION

The Modern Collective Living Challenge is part of the Bee Breeders Global Housing Crisis competition series. For this architecture competition, participants are tasked with envisioning new forms of accessible housing for relocated farmers in rural China.

The unprecedented scale of China's urbanization has lead to millions of people from rural locations being moved to more urbanized areas. There are many reasons why farmers are relocated from their farmlands including: planned area development that is triggered by city growth, infrastructure development, pollution, or economic pressure for the farmers to look for better living opportunities.

Relocating is often met with many challenges, one of which is the change in the collective effort lifestyle. This means that it is often difficult for older generations to adapt when they have been removed from small, family-like communities into often hostile, urban areas.

With this competition, participants are tasked to envision a housing solution for these relocated farmers; creating modern housing for small communities, in which individuals would not be forced into changing their collective way of living.

BUILDING PROGRAMME

Participants are being challenged to create design concepts that could be implemented across China, working with a limited budget and remaining in keeping with the farmers' lifestyle of collective living.

Designs for the Modern Collective Living Challenge need to facilitate **25 households within one community, in an area of 8,000 square metres. Each household should be able to accommodate a typical family size of 2 adults and at least 1 child, with all the basic amenities and standards of living included.**

Submitted designs should be respectful of Chinese traditions and cultures, but at the same time new interventions and suggestions are welcome, as long as their reasoning is justified.

It is important that project designs are versatile and scalable, meaning that that they can be implemented in both larger and smaller sites without being diminished in any way. The key elements for this competition are affordable constructions costs and sustainable design principles for both the construction process and the finished product.

The brief is flexible and open for suggestions and modifications, as long as those modifications are justified.



PRIZES

3 winning proposals, 2 special award recipients and 6 honourable mentions will be selected. Bee Breeders will award a total of **US \$6,000** in prize money to competition winners as follows:



PUBLICATIONS:

The winners will get international art and design media coverage and will be featured on the Bee Breeders website.

A full list of media partners who have committed to present the competition winners in their publications can be found at collectiveliving.beebreeders.com

CERTIFICATE:

Bee Breeders will acknowledge the outstanding performance of all winners and honourable mentions with Certificates of Achievement.



COMPETITION SCHEDULE

Early Bird Registration
MAY 4 - MAY 31

Advance Registration **JUNE 1 - JULY 21**

Last Minute Registration
JULY 22 - SEPTEMBER 20

Closing date for registration **SEPTEMBER 20, 2017**

Closing date for submission OCTOBER 18, 2017 (11:59 pm GMT)

> Announcement of the winners NOVEMBER 2, 2017

REGISTRATION FEES

Ą	architects, designers enthusiasts and companies	s, Students*
Early Bird Registration	US \$90	US \$70
Advance Registration	US \$120	US \$100
Last Minute Registration	US \$140	US \$120

* See requirements here: beebreeders.com/competition-registration-types

PRESENTATION DELIVERABLES SET

- Urban plan; (suggested scale 1:500 or 1:1000)
- Street elevations; (suggested scale 1:50)
- Primary sections; (suggested scale 1:50)
- Primary floor plans; (suggested scale 1:50)
- Enlarged sections and elevations highlighting key spaces or relationships; (suggested scale 1:10)
- Details: (suggested scale 1:5)
 - Envelope
 - Key materials
 - Site or landscape
- Axonometrics providing information on building systems or illustrating key architectural concepts;
- Diagrams:
 - Circulation
 - Public versus private space
 - Lighting
 - Landscaping
 - Transportation
 - Energy systems
 - Cityscapes/urban relationships
- Perspectives:
 - Primary interior spaces
 - Primary site locations

Please note the PRESENTATION DELIVERABLES SET listed above is a suggestion only. Participants can choose to use the entire list, a selection from it, or propose a completely different set that would explain their design in the most efficient manner.

SUBMISSION REQUIREMENTS

- Participants are required to upload four (4) A2 landscape-orientated presentation boards (must not exceed 5mb per jpg) with sketches, renderings, plans, sections, elevations, diagrams, and/or other presentation tools to explain their proposal.
- No video files are accepted.
- All information provided in writing must be in English.
- All submissions must be uploaded via the beebreeders.com upload panel. Access information and instructions on how to upload the presentation panel will be issued to participants via email immediately after successful registration.
- Presentation boards must not indicate any information related to individual's/team's identity.

Participants who do not comply with the requirements will be disqualified without refund.

RECOMMENDED SUBMISSION CONTENT

- A cityscape to illustrate how the proposal fits in with the quality, value, and significance of the historical and modern urban structure of China.
- Concept designs which highlight that all aspects of the design are of the highest quality and in keeping with the design brief and the proposed site.
- The main points of proposed plans and sections, multiple internal and external perspectives demonstrating the spatial quality of the building as well as operational needs and accessibility requirements.
- Demonstration of project construction, materiality, functions, management and maintenance; approach to environment, energy and sustainability, indoor environment and logistics.



JURY & EVALUATION PROCESS

Competition jury consists of two jury panels:

- Core jury panel
- Consultative jury panel

Full jury panel members list is published at COLLECTIVELIVING.BEEBREEDERS.COM.

The core and consultative jury panel will be responsible for setting the criteria that participants need to fulfill based on the site and brief and will evaluate each submission accordingly.

Participants are advised to research both the working site and previous similar case studies as part of the design process.

"MODERN COLLECTIVE LIVING" is an ideas competition, which encourages participants to experiment with the limits of architecture. The jury may choose to reward projects that show a high degree of creativity, even if they breach any of the rules, as long as it's justified.

Selecting Top 3 winners:

- (1) Consultative jury panel will produce a shortlist of 40 from **all** submitted entries.
- (2) Consultative jury panel will select 9 competition finalists from the shortlist.
- 3 Core jury panel will evaluate the 9 finalists and select the top 3 winning projects and the 6 honourable mentions.

Student Award:

- (1) Consultative jury panel will produce a shortlist of 40 from all submitted **student** entries.
- 2 Consultative jury panel will select 9 competition finalists from the shortlist.
- 3 Core jury panel will evaluate the 9 finalists and select the winning project.

Green Award:

- (1) Consultative jury panel will produce a shortlist of 40 from **all** submitted entries.
- 2 Consultative jury panel will select 9 competition finalists from the shortlist.
- 3 Core jury panel will evaluate the 9 finalists and select the winning project.

MEDIA PARTNERS

A full list of media partners who have committed to present the competition winners in their publications can be found at collectiveliving.beebreeders.com

For potential media partners who are also interested in covering the present competition and its winners, please contact us at hello@beebreeders.com

Competition press kit (in English) and banners are available at collectiveliving.beebreeders.com/press

ARCHITECTURE STUDENTS

Bee Breeders architect ure competition organisers would like to hear from representatives of universities, schools, and colleges offering architecture/design studies.

Contact us to receive special student rates for group registration (discount applies for 3+ registrations from one university/school) as well as further information and support to get your students involved in architecture competitions.

Send us a request from your university email address along with basic information about you and your university/school.

Please note that only recognized university staff can apply for the reduced student rate.

ELIGIBILITY

The competition is open to all. No professional qualification is required. Design proposals can be developed individually or by teams (4 team members maximum).

People who have direct personal or professional relationships with jury panel members or organisers may not participate in this competition.

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