

ARCHIOL

INTERNATIONAL DESIGN COMPETITION

SUNLIGHT IN ARCHITECTURE

JAN - MAR 2023

"Light is of decisive importance in experiencing architecture. The same room can be made to give very different spacial impressions by the simple expedient of changing the size and location of its openings."

-Steen Eiler Rasmussen

Introduction

Archiol has organized this second edition of the Sunlight in Architecture design competition to understand the importance of sunlight as a building material in architectural design.

"I sense Light as the giver of all presences, and material as spent Light. What is made by Light casts a shadow, and the shadow belongs to Light."

-Louis Kahn

Sunlight is integral to the design of a building, it brings added value. Sunlight also known as natural light plays an important role in the comfort, health, and mood of the human, but it varies depending on where we are.

Natural lighting has been proven to increase health and comfort levels for building occupants. If architects fail to understand how daylight works, they could run the risk of failing the building occupants. Introducing daylight into the building is not as simple as it seems. An architect should be wise enough to know how to design to introduce the right amount of daylight, its intensity, distribution, and penetration and should be able to incorporate it in the building.

"More and more, so it seems to me, light is the beautifier of the building."
-Frank Lloyd Wright

Purpose:

This competition aims to understand the importance of sunlight as a building material in architectural design.

Design:

- 1. Define the context location.
- 2. Design a residential structure.
- 3. Participants should decide the type of residence, the area in sq.m, and the location.
- 4. Define how residents interact with the proposed design in graphical representation.
- 5. Name your design A title

"The history of architecture is the history of the struggle for light."
-Le Corbusier

Participation:

- This competition is open to all.
- You can participate individually or as a team (Maximum 4 members in a team)

Submission Requirements:

- Design sheets (2-5) jpeg. / jpg. format. . (dimension: 30cm x 30cm, file size: 25mb)
- Design description with a title (Min. 300 words) docx. / docs. Format

Submission Guidelines

Email your submission (zip folder – design sheets text files) to the details mentioned below:

• Email address: submit@archiol.com

• Email Subject: SIA2023 your code

^{*}Do not ask any queries on submit@archiol.com, email all your queries to contact@archiol.com, email all your queries to contact@archiol.com,

Timeline:

Registration deadline: 30th April 2023

ADVANCED REGISTRATIONS

• **AR1:** JAN 3 – JAN 10

• **AR2:** JAN 11 – JAN 20

AR3: JAN 21 – JAN 31

STANDARD REGISTRATIONS

• **SR1:** FEB 01 – FEB 15

• **SR2:** FEB 16 – FEB 28

• **SR3:** MAR 01 – MAR 15

• **SR 4:** MAR 16 – MAR 26

LATE REGISTRATIONS

• LR1: MAR 27 – MAR 31

LR2: APR 01 – APR 15

• LR3: APR 16 – APR 30

Submission Starts: 25th March 2023

Submission Ends: 5TH May 2023

Result Announcement: 28th June 2023

Prizes:

Winners (X3): Certificate of achievement + Publication + Interview

Honourable mentions (X3): Certificates + Publication

Shortlisted entries (X10): Certificates

^{*}All the certificates will be attested and e-format.

Fees

REGISTRATION	TIMELINE	INTERNATIONAL FEES (USD)	INDIAN FEES (INR)
ADVANCED REG 01	Jan 01 – Jan 10	25	500
AR 02	Jan 11 – Jan 20	27	800
AR 03	Jan 21 – Jan 31	32	900
STANDARD REG 01	Feb 1– Feb 15	37	1000
SR 02	Feb 16 – Feb 28	39	1500
SR 03	Mar1- Mar15	42	2000
SR 04	Mar 16 – Mar 26	47	2500
LATE REG 01	Mar 27 – Mar 31	57	2600
LR 02	Apr 01 – Apr 15	60	2700
LR 03	Apr 16 – Apr 30	65	2800

Registration:

Visit our website: www.archiol.org

Click the competition link below:

Competition Link - https://www.archiol.org/competitions/sunlight-in-architecture

Organisers:

Archiol - www.archiol.org



Contact:

Doubts / Queries related to the competition: contact@archiol.org

Request online chat support for queries: DM (Instagram) @archi ol (Team will redirect you to the chat support)

FAQ's:s

Do the presentation boards have to contain our participation code for identification?

A: No, only the files need to be named with the participation code.

How to submit the competition entry?

A: Follow the submission guidelines mentioned in the brief, which are as follows:

Email address: submit@archiol.com

Email Subject: As mentioned in the guidelines

I forgot my participation code, where can I find my participation code?

A: Email your query to contact@archiol.org in the format mentioned below:

- Email Subject: Participation Code Query Competition Name
- Email Body:
- Competition Name:
- First name followed by last name:
- Email id:
- Country:
- Phone number:
- Date of registration:

Submission format

All submissions should be digital:

- Text submissions and illustration notes, must be submitted digitally in .doc format.
- Image must be submitted in .jpeg format

Media Partners:

























