



*What is an Architect in the era of Artificial Intelligence?*

### **AASA Teaching and Learning Research Grant 2023**

Under the pedagogy portfolio, the AASA invites Expressions of Interest for a project grant of up to \$5,000 from academic staff of AASA member universities (including affiliate members) wishing to undertake an innovative learning and teaching project addressing the question: “What is an architect in the era of artificial intelligence?”

#### **The objectives of the program are to:**

- Provide support for innovative incorporation of artificial intelligence in architectural education programs;
- Facilitate and foster collaborative projects between schools of architecture; and
- Disseminate a project report including methodologies and results of the project to member universities (and more widely) to encourage innovation and best practice.

#### **Timelines**

- First call for applications: May 2023;
- Deadline for applications: 5pm AEST Monday 5<sup>th</sup> June 2023;
- Successful applications announced 19<sup>th</sup> June 2023;
- Project commencement – it is expected projects will run in Semester 2, 2023, however Semester 1, 2024 projects will also be eligible. The project may commence as soon as the winner is notified;
- Presentation to AASA AGM online in September/October 2023 (of proposal and ongoing project);
- Complete project report to be presented at an AASA-hosted webinar.

#### **Funding disbursement**

The grant will be disbursed in two payments. An initial payment of half of the grant amount will be made on signature of the MOU between the AASA and the successful organisation. A final payment for the balance of the grant will be made following review of a midway progress report to be submitted at an agreed mid-point of the project and subject to the MOU agreement.

#### **Expression of Interest Submission Details**

An electronic copy should be forwarded by the due date to Dr Martha Liew, AASA Secretariat: [martha.liew@aasa.org.au](mailto:martha.liew@aasa.org.au)

### Selection Criteria

Proposals will be assessed on their:

- Contribution to the scholarship of teaching and learning (30%);
- Innovative engagement with artificial intelligence to enhance an architecture educational outcome (30%);
- Impact (30%);
- Encourage collaboration between institutions (10%).

The selection committee will comprise the AASA executive and selected academic leaders with research focused on the application of technology in design and practice. Applicants will be advised in writing if successful. If you have any queries relating to the grant please contact Martha Liew.

Please complete and return the table below to Martha Liew: [Martha.liew@aasa.org.au](mailto:Martha.liew@aasa.org.au)

<b>Name:</b>	
<b>School / Hosting Organisation:</b>	
<b>Applicant's Details:</b>	
<b>Proposed project(s):</b> (250 words max) <b>Include:</b> <ul style="list-style-type: none"><li>• Title of proposed project;</li><li>• Overview of the issue/s that the project will address</li><li>• Aims and objectives of the project;</li><li>• In which unit / course will the project run?</li></ul>	
<b>Methodology / Approach:</b> (250 words max) <b>Include:</b> <ul style="list-style-type: none"><li>• Why the project is considered innovative;</li><li>• How the project will contribute to architectural education.</li></ul>	

<p><b>Proposed budget (up to \$5,000):</b> Indicate each budget item separately with a brief justification. Possible budget items include: consultant / expert input, software / hardware, equipment, travel &amp; accommodation, image permission or reproduction fees.</p>	
<p><b>Timeframe of the Project:</b></p>	
<p><b>Total funds sought:</b></p>	