

**A unique and exciting opportunity has opened at the Innovation Center of Moholy-Nagy University of Art and Design (MOME) to join as:**

# MATERIAL DESIGN & RESEARCH HUB LEAD

We are searching for an ambitious early-to-mid career researcher who is passionate about interdisciplinary material R&D combining art, design, science, and engineering, and is looking for a research leadership opportunity.





# MOME

Since its establishment 142 years ago, Moholy-Nagy University of Art and Design (MOME), the leading educational institution in its field in Hungary, has evolved its pedagogical program and research activities to align with international standards of excellence. The mission of MOME is to provide answers to the pressing challenges of the 21st century with design-based learning, research, and applied mastery. The University is committed to serving its communities, spreading design consciousness, and contributing to the sophistication of the local and regional economic and cultural ecosystems.



## MOME INNOVATION CENTER

MOME Innovation Center is the research pillar of the University that conducts impactful, design-focused R&D projects. Innovation Center primarily focuses on exploring how art and design competences can be applied outside the creative industries, namely in social and business contexts. The Center's team consists of more than 30 researchers, designers and business professionals working across such areas as social design, data storytelling, interaction design and material research.

### Material Design & Research hub

Material design & research hub aims to bring together the textile craft and tradition of MOME with technology and material science expertise. Through this combined skillset the hub creates new materials, conducts research regarding new fabrication methods and prototypes textile-based products. Officially operational for about a year, the Material design & research hub already has launched several experimental projects and established first industrial collaborations.



# POSITION DETAILS

## Key responsibilities

As the leader of Material design & research hub you will be a key member of the University's research ecosystem. Your work will be structured around the following responsibilities:

- Develop and implement material design & research hub strategy in alignment with the University's mission, expertise, and infrastructure;
- Set up and manage a team of 3-7 designers and researchers and ensure high quality research output;
- Proactively identify funding opportunities that supports further research and interdisciplinary collaboration;
- Build international recognition of the hub through regular communication of results, peer-reviewed publications, presentations at conferences or other appropriate events

## Requirements

- PhD or equivalent degree, preferably in textile technology, material design, material science, soft robotics or any related fields
- Demonstrable research outputs such as peer-reviewed academic publications, conference papers etc.
- Proven success record of research project formulation and execution;
- Strong interest in fostering connections between academic research and the result application in business or social context;
- Fluent written and spoken English

## What we offer

- A leading role in building design-driven interdisciplinary research within Hungary and the region,
- Inspiring work environment within our brand-new campus in a green district of Budapest
- Active and creative community of international researchers and design professionals
- A large variety of events, conferences, and networking opportunities on campus
- A wide variety of sports opportunities offered by MOME
- Flexible working hours within a 40-hour work week
- Salary starting from 2x above the national average in Hungary
- Yearly performance bonus
- Professional relocation assistance, if necessary



Apply to: [opencall@mome.hu](mailto:opencall@mome.hu)

Based on the assessment of the applications, only shortlisted candidates will be invited for a personal interview.

More information about the structure and operation of the University is available on [www.mome.hu](http://www.mome.hu).



**Innovation  
Center**

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