Application Form:
Office of the Provost Teaching and Learning Innovation Grants

The Office of the Provost invites faculty to apply for funding to support innovative teaching and learning projects. Six (8) funding opportunities are available:

- Innovative Course Design Grant
- Innovative Course Module Design Grant (Start Small!)
- Interdisciplinary Teaching Award (ITA)
- Large-Scale Teaching & Learning Grant - for school, department, or program projects
- Massive Open Online Courses (MOOCs) Grant
- Emerging Technology Grant
- SOLER Seed Grant (NEW)
- Innovation Course Design + SOLER (NEW)

The deadline to submit proposals is **Monday, May 2, 2022 at 5:00 P.M.**

What funding source are you applying for?* [select one]

- Innovative Course  Design Grant
- Innovative Course Module Design (Start Small!)
- Interdisciplinary Teaching Award (ITA)
- Large-Scale Teaching & Learning Grant - for school, department, or program projects
- Massive Open Online Courses (MOOCs) Grant
- Emerging Technology Grant
- SOLER Seed Grant (NEW)
- Innovation Course Design + SOLER (NEW)

Section 1: About You

How many Principal Investigators (PIs) are there for this grant?

1
2
3
4
5+
UNI *

_________________________  

Full Name (Last Name, First Name) *

_________________________  

Academic Title *

_________________________  

School * [select one]

- Barnard College
- Columbia Business School
- Columbia College
- College of Dental Medicine
- Graduate School of Arts and Sciences
- Jewish Theological Seminary
- Columbia Law School
- School of Architecture, Planning, and Preservation
- School of Professional Studies
- Fu Foundation School of Engineering & Applied Science
- School of General Studies
- School of International and Public Affairs
- Columbia Journalism School
- School of Nursing
- Mailman School of Public Health
- School of Social Work
- School of the Arts
- Teachers College
- Vagelos College of Physicians & Surgeons

Other __________________________

Department *

_________________________
Emerging Technology Grant

Description
This fund supports faculty members who want to experiment with new pedagogical strategies using emerging technologies in their classrooms to improve teaching and learning along with improving student engagement and outcomes. These grants are designed to promote innovative approaches with emerging technologies specifically involving augmented/virtual/mixed reality and 3D scanning/printing.

About Your Proposed Project

Title of Proposal *
(Please enter the full title of your proposal.)
_________________________

What type of emerging technology would support your course design? Please select the primary areas of interest below (you can select more than one).

[select multiple]
☒ Augmented/virtual/mixed reality head-mounted displays
☒ Structured-light 3D scanner
☒ Desktop 3D printer including materials
☒ Computing hardware resources (ex: dedicated VR computing backpack)
☒ Augmented/virtual/mixed reality software packages
☒ Other ___________________

Course Name *
_________________________

Course Number *
_________________________

When will you teach your course? * [select one]
○ Fall 2022
○ Spring 2023
○ Summer 2023

Is this an undergraduate or graduate course? * [select one]
Is this a new or existing course? * [select one]
  ○ New
  ○ Existing

If previously taught, how many students took the course the last time you ran it?
_________________________

How many students do you expect to take your course? *
_________________________

Budget requested (round up to the nearest dollar). *
_________________________

Upload your Documents

*Attach your proposal with letter of support from your department chair or dean as one PDF.