DATE: April 20, 2020

TO: All Faculty

FROM: Dean Pisano

RE: Supplemental Call for Collaboratory Space Proposals for Franklin Antonio Hall

I am pleased to issue the supplemental call for collaboratory space proposals for Franklin Antonio Hall. Faculty teams who wish to apply for space in Franklin Antonio Hall are invited to submit a request for space to the Dean of Engineering by May 22, 2020 via the form found at this link.

This call for proposals is for collaboratory space in the Lower Level of Franklin Antonio Hall. LL Collaboratory A comprises 7,995 ASF and 8 faculty offices. LL Collaboratory B comprises 5,100 ASF and 4 faculty offices. These laboratories can support light sensitive, vibration sensitive, and BSL2 research. Please note that there is no natural light (windows) in these labs, but they are equipped with laboratory-level LED lighting in a full suspended ceiling at 11 feet above the floor.

To date, we have made provisional space allocations in Franklin Antonio Hall to 8 teams, representing more than 50 faculty members, and those teams will be making final decisions on their move during Spring Quarter.

About Franklin Antonio Hall

Franklin Antonio Hall is a new resource that will benefit the entire Jacobs School by providing approximately 20% of the School’s total space footprint. This signature building is being constructed on the canyon side of Voigt Drive, across from Atkinson and Jacobs Halls. The building will be about 180,000 GSF with approximately 130,000 ASF available for research and teaching. Construction is expected to be complete by the Spring Quarter of 2022.

Franklin Antonio Hall will feature large research Collaboratories defined as flexible and reconfigurable shared research space. Space in this building represents an important opportunity to foster multi-investigator centers and large, collaborative projects.
In addition to research space, Franklin Antonio Hall will include a 255-seat auditorium, two 100-seat classrooms, an executive outreach facility, a café, and space for Student Projects and the Institute for the Global Entrepreneur.

**Proposal Process for Research Space Assignment**

Proposals should be submitted by a defined faculty team who want to move their research teams to a shared Collaboratory space. Proposals must be submitted to the Dean of Engineering via the [space request form](#) no later than May 15, 2020.

Proposals will be reviewed during June 2020 by a Faculty Space Advisory group and the Engineering Department Chairs. Faculty teams will be invited to meet with the Dean and Associate Dean to discuss their proposals prior to assignments being finalized. The finalized space assignments will be made by the Dean of Engineering.

Please keep in mind that the following points will be considered at each stage of review:

a) The collaborative space should be a force multiplier, catalyzing new research directions and new research funding.

b) The collaborative space should be central to the research vision for the faculty team, and enable faculty adjacencies not available in our current engineering buildings. We encourage cross-department teams working together on multi-investigator projects.

c) Proposals that draw synergies to an overall theme “Building the Digital Future” are encouraged. Proposal narratives should consider how the team will address one or more of the technical elements of the digital future such as: acquiring new data streams; data analytics; ensuring cybersecurity; and informed actions and/or agents. Further proposals should describe how these technology advancements might be applied to application areas such as precision wellness and healthcare; sustainable energy and materials; secure systems and networks; and sentient analytic systems.

d) Each Collaboratory will have access to standard building utilities required for non-hazardous materials research. Research teams will be responsible for equipping the lab to their own research agenda.
e) A portion of the building will be financed through indirect costs associated with growth in the overall Jacobs School of Engineering’s annual research expenditures. To the extent that the team includes non-engineering faculty, those faculty will be required to contribute to the indirect costs funds flow to support the building.

Information about Franklin Antonio Hall, including draft schematic design renderings, is available at this link.

Questions may be directed to Associate Dean George Tynan, gtynan@eng.ucsd.edu. I strongly encourage faculty interested in this opportunity to arrange an informational Zoom call with Associate Dean Tynan.