Town Hall Meeting

WITH DR. RUTH O'HARA
SENIOR ASSOCIATE DEAN FOR RESEARCH

APRIL 29, 2022
10:00 - 11:00 AM

We'll start shortly....
Today’s Panelists:

- **Dr. Ruth O’Hara**, Senior Associate Dean for Research – School of Medicine, Professor, Dept of Psychiatry
- **Dr. Holden Maecker**, Faculty Lead, School of Medicine Scientific Service Centers
SAD-R Town Hall, April 29, 2022
COVID-19 Updates: Update on Masking

Stanford, as of April 21:

- Until further notice, masking continues to be required in classrooms.

- However, individuals may remove face coverings while speaking inside classrooms.
COVID-19 Updates: Update on Masking

In compliance with State of California protocols, masking will still be required in these settings, regardless of vaccination status:

- Public transportation, including Marguerite buses.

- Healthcare facilities, including Vaden Health Center and Stanford hospitals and clinics.
COVID-19 Updates: Update on Masking

SHC Hospital and Clinical Settings:

- **Outdoor masking** – Masks are not required in outdoor spaces.

- **Masking in non-clinical/administrative buildings** – Employees who are up-to-date on their COVID-19 vaccinations are no longer required to wear a mask in non-clinical/administrative buildings, although masks continue to be recommended.

- **Masking in clinical buildings** – Masks are still required for everyone in clinical buildings, as mandated by the California Department of Public Health.
COVID-19 Updates: Update on Masking

Clinical Research Settings:

- Face coverings continue to be required in buildings where clinical care is conducted, as mandated by the California Department of Public Health.
COVID-19 Updates: Update on Masking

- We encourage everyone to respect the choices that individuals will make about their own masking in many settings.

- We expect that some members of our community will choose to continue masking in meetings and other indoor settings, for example.

- In their recent announcements, our state and county public health leaders have emphasized the continued protection afforded to individuals by face coverings, and the value of masking particularly for those who are immunocompromised or otherwise medically vulnerable.
COVID-19 Updates

- **Faculty, staff and postdoc testing:** Among this population, 91 total positive test results were reported for the week of April 18th-April 24th.

- **Vaccination:** We have at least 95% of all Health Check users having attested to being fully vaccinated.
The Office of Research Patient Care Services sent an email on April 19th to all SHC inpatient hospital study PIs & CRCs regarding Clinical Research in these locations at this time.

Clinical studies currently underway at the CTRU will continue uninterrupted as clinical staff are University employees.

If you have any questions do not hesitate to reach out to me at sadrmedicine@stanford.edu
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<th>Center</th>
<th>Abbreviation</th>
<th>Location</th>
<th>Director</th>
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<td>Animal Histology Service</td>
<td>AHS</td>
<td>Comparative Medicine Pavillion SR125</td>
<td>José G. Vilches-Moure</td>
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<td>Cell Sciences Imaging Facility</td>
<td>CSIF</td>
<td>Beckman Center basement, Sriram</td>
<td>Jon Mulholland</td>
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<td>Computational Services and Bioinformatics Facility</td>
<td>CSBF</td>
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<td>Lee Kozar</td>
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<td>Cyro-EM Facility</td>
<td>cEMc</td>
<td>Fairchild Building D045</td>
<td>Yiorgo Skiniotis</td>
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<td>Data Coordinating Center</td>
<td>DCC</td>
<td>1701 Page Mill Road</td>
<td>B. Narasimhan</td>
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<td>Fluorescence Activated Cell Sorting Facility</td>
<td>FACS</td>
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<td>Lisa Nicolls</td>
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<td>Fly Media Center</td>
<td>FMC</td>
<td>Beckman Center basement B367</td>
<td>Todd Galitz</td>
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<tr>
<td>Genetics Bioinformatics Service Center</td>
<td>GBSC</td>
<td>3165 Porter Drive</td>
<td>Keith Bettinger/Ramesh Nair</td>
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<tr>
<td>High Throughput Bioscience Center</td>
<td>HTBC</td>
<td>CCSR Room 0133 - North Wing</td>
<td>David Solow-Cordero</td>
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<td>Human Pathology Histology Services Laboratory</td>
<td>HPHSL</td>
<td>Edwards R264, 241</td>
<td>Pauline Chu</td>
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<td>Human Immune Monitoring Center</td>
<td>HIMC</td>
<td>1651 Page Mill and Fairchild Science Bldg D033</td>
<td>Holden Maecker</td>
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<td>In vitro BSL3 Laboratory</td>
<td>BSL3</td>
<td>Keck Science Building, Rm #383</td>
<td>Jaishree Garhyan</td>
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<td>PET/MRI Metabolic Service Center</td>
<td>PE-MRI</td>
<td>Lucas Center</td>
<td>Praveen Gulaka</td>
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<td>Protein &amp; Nucleic Acid Facility</td>
<td>PAN</td>
<td>Beckman Center basement</td>
<td>Michael Eckart</td>
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<td>Lucas MRI Service Center</td>
<td>MRISC</td>
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<td>Gary Glover</td>
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<td>Stanford University Biobank</td>
<td>SUB</td>
<td>1050A Arastradero Rd</td>
<td>Justin Vincent-Tomkins</td>
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<tr>
<td>Stanford Center for Innovations in In vivo Imaging</td>
<td>SCI3</td>
<td>Clark Center basement, 3155 Porter Drive</td>
<td>Frezghi Habte, Edwin Chang</td>
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<td>Stanford Genomics Service Center</td>
<td>SGSC</td>
<td>CCSR 0120 and Porter Drive (Canary 2108)</td>
<td>John Coller</td>
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<td>Transgenic, Knockout and Tumor Model Center</td>
<td>TKTC</td>
<td>CCSR 0137</td>
<td>Hong Zeng</td>
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<td>TASC</td>
<td>Grant Building S-107</td>
<td>Joanna Liliental</td>
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<td>Veterinary Service Center</td>
<td>VSC</td>
<td>RAF, CMP, SIM1 and various other locations</td>
<td>Reese Zasio/Felicia Gentile</td>
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SoM Service Center Oversight

Harry Greenberg, Associate Dean for Research

Ruth O’Hara, Senior Associate Dean for Research

Holden Maecker, Director, Service Centers & Enabling Technologies

Bruce Koch, Senior Director, Scientific Service Centers

Rajnesh Prasad, Asst. Dean and Exec. Dir., SPECTRUM-CTSA

Xue DePuit, Asst. Director of Finance

Liang Li, Sr. Financial Analyst

Cheryl Weissbart, Admin. Services Administrator

Navil Lopez, Administrative Assoc.
New In Vitro BSL3 Service Center

- Keck Science Building 383
- Jaishree Garhyan, Director

Catherine Blish, Faculty Advisor

Pink: glass walls
377: virus BSL3 suite, currently used for sars-cov2 work
381: Bacterial BSL3 suite, currently used for Mtb work
379: common anteroom from corridor
374: BSL2 plus
376: supply lab, supplies storage
New CryoEM Service Center

- Fairchild Science Bldg
- Yiorgo Skiniotis, Director
- 2 TEMs, 1 RT TEM, 1 cryoEM (Glacios)
Recently Combined Stanford Genomics Center

- CCSR 0120 & Porter Drive (Canary 2108)

- John Coller, Director

Michael Snyder, Faculty Director

Stanford Genomics

The Stanford Genomics formerly Stanford Functional Genomics Facility (SFGF) provides services for high-throughput sequencing, single-cell assays, gene expression and genotyping studies utilizing microarray and real-time PCR, and related services to researchers within the Stanford community and to other institutions. Stanford Genomics customers have 24/7 access to instruments, equipment and software. The facility supports Agilent, Illumina, Nimblegen and other microarray and sequencing platforms. In addition to providing full support for the above, Stanford Genomics can also print custom microarrays utilizing cDNA, oligonucleotides, proteins, peptides, antibodies, cell lysates, siRNAs, and other types of materials.

Our Services

- Library Construction
- Sequencing
- Request a Service
- Quality Control

Sample Submissions

- 10X Genomics
- Library Preparation
- Sequencing

Our Equipment

- List of Equipment
- Schedule Equipment
High Throughput Bioscience Center ->
High Throughput Screening Knowledge Center

- ChEM-H / Chemical and Systems Biology
- James Chen, Faculty Lead
- Bruce Koch, Staff Lead
- David Solow-Codero
- Brianna Williams
Stanford Shared FACS Facility Updates

- New BD FACS Symphony – 29 colors
- New Novocyte Penteon – up to 10 colors auto-loading
- Don Carlo FACS Symphony S6 sorter available for 6-way sorting

Welcome to Stanford Shared FACS Facility!

Open in Beckman Center
and 1651 Page Mill satellite
(LSR2 and FACS Aria Fusion sorter)

Current operational level: Fully open, 8A-7P M-F
Cell Sciences Imaging Facility Updates

- Akoya CODEX multiplexed fluorescent imaging platform
- Lattice light sheet microscopy

in Beckman Center
and Shriram Center

Jon Mulholland, Director
Stanford Center for Innovation in In Vivo Imaging (SCI3) Updates

- Small animal 3T MRI in Clark Center
- Small animal 11.7T MRI at 3155 Porter Drive

Frezghi Habte, Director (Clarke) and Edwin Chang, Director (Porter)
For More Information on SoM Service Centers

- corefacilities.stanford.edu
- stanford.ilabsolutions.com
  (for centers on iLab)