

Promotions at Geisel

As we begin a new academic year, it is important to acknowledge and celebrate the recent promotions of our faculty and research scientists. We hope that you, like all of us on departmental promotions committees, the Dean's Office, and the APT Committee, are also amazed at the breadth and depth of accomplishments in teaching, clinical care, research, scholarship, and engagement of our academic community.

In a year that has provided its share of challenges for us all, we hope you stop to reflect and appreciate what your colleagues have done and to congratulate them all for their contributions.

Duane, Leslie, Faith and Alicia

Faculty

Faculty Promotions in
Academic Year 2019-2020

Angeline S. Andrew, PhD

Promotion to Associate Professor of Neurology
Academic Medical System Line



Dr. Andrew is an inter-disciplinary scientist in the fields of population science, toxicology, and statistical analysis. Her research is focused on the molecular epidemiology of contaminants in populations and on increasing our understanding of molecular perturbations that then translate back to population health.

Jeremiah R. Brown, PhD

Promotion to Professor of Epidemiology, of Health Policy & Clinical Practice
and of Biomedical Data Science with tenure



Dr. Brown is an interdisciplinary scientist whose work focuses on predictive analytics, biomedical informatics, and implementation science, with an emphasis on cardiovascular disorders and acute kidney injury/disease. He has employed natural language processing and externally validated machine learning in the development of implementation tools in these areas and has identified novel biomarkers as hallmarks of these diseases/disorders which also facilitate prediction.

Tracy Onega, PhD

Promotion to Professor of Biomedical Data Science, of Epidemiology,
and of Health Policy & Clinical Practice with tenure



Dr. Onega's research program is primarily focused on cancer control from a variety of perspectives, including interventions, population-based data systems, comparative effectiveness, primary care networks, rural influences on healthcare, and policy. The most significant domains of her research program and scientific contributions are centered around: 1) cancer early detection; (2) cancer care delivery: access and outcomes; and 3) geospatial factors in population health.

Patricia A. Pioli, PhD

Promotion to Associate Professor of Microbiology and Immunology
Tenure/Tenure-track Line



Dr. Pioli's research is focused on identifying the molecular mechanisms that regulate pathological macrophage (key mediators of tissue homeostasis and immune surveillance, mobilizing immune activation in response to microbial invasion and promoting wound healing to repair damaged tissue) activation, with the ultimate goal of redirecting this activation for therapeutic benefit in the treatment of chronic inflammation, fibrosis, and pathology.

Research Scientists

A major initiative at Geisel has been to increase and acknowledge the cohort of Research Scientists who make essential contributions to our academic missions. Following on recommendations of a highly engaged and informed task force comprising Research Scientists from across campus, as well as valuable input from Steve Leach and the administration at NCCC, Geisel redefined criteria for advancement in this [Non-Faculty Academic](#) Line. In addition to faculty promoted this past year, we want recognize our Research Scientists who have been recently promoted in recognition for all that they do in support of our research and teaching missions.

Pablo Martinez Cambor, PhD

Promotion to Senior Research Scientist in Biomedical Data Science



Working with extremely large datasets, Dr. Martinez Cambor uses non-parametric time-to-event techniques and statistical regression models, including Cox regression models, to study diagnostic and prognosis problems, as well as the efficacy of medical treatments. The results of his research help inform healthcare providers regarding the effectiveness of medical treatments.

Meagan E. Stabler, PhD

Promotion to Senior Research Scientist in Epidemiology



Dr. Meagan Stabler collaborates with Dr. Jeremiah Brown (PI) on three NIH R01 projects: IMPROVE-AKI clustered-randomized trial (Co-I) and two predictive analytic grants, Biomarker and AMI NLP. Dr. Stabler seeks external research funding, mentors trainees, and is engaged in the design, analysis and publication of independent research related to cardiovascular and maternal and child health.