*We apologize for missing any important news – please email updates to Jennifer Fischahs
NEW FACULTY

Welcome
WE'RE GLAD YOU'RE HERE!

Lidia Nagae, MD, PhD
Neuroradiology Division

Mihai Iancu, MD
ED Service

Penelope Thomas, MD
Neuroradiology Division
PER-DIEM PHYSICIANS

Ayad Agha, DO
Abdominal Division

Annemarie Buadu, MD, MBBS
Abdominal Division

John Hur, MD
Abdominal Division

Daniel McArthur, MD
Abdominal Division

Amy Tempkin, MD
Breast Division
CONGRATULATIONS

Dr. Schmit has been promoted to *Clinical Associate Professor* effective 01-01-20

Dr. Berndt Schmit

*Chief, ED Service*
NEW GRANT AWARD

Maria Altbach, PhD, and Diego Martin, MD, PhD, are the Principal Investigators of a $2,154,289 NIH/NCI grant award

- 5-year academic-industrial partnership
- MRI technology development for detection and characterization of small liver tumors
- Co-investigators include: Ali Bilgin, PhD (BME, ECE), Hina Arif, MD (DMI), Kevin Johnson, BA (DMI), Denise Roe, DrPH (AZCC), Vibhas Desphande, PhD (Siemens MRI Group – West) and Boris Mailhé, PhD (Siemens AI Group – Princeton)
NEW GRANT AWARD

Russell Witte, PhD is the Principal Investigator of a $428,307 NIMH/NIBIB grant award.

The 1-year grant is entitled “4D Transcranial Acoustoelectric Imaging for High Resolution Functional Mapping of Neuronal Currents.”

The work is being carried out by collaborators Jennifer Becker (Medical Imaging), Nan-kuei Chen (Biomedical Engineering), Martin Weinand (Surgery), Stephen Cowen (Psychology), Kati Gothard (Neurology) and Ying-hui Chou (Psychology).
AZ DAILY STAR FEATURES DR. WITTE’S COMPANY, ELECTROSONIX

Electrosonix, LLC is a local spinoff company founded by Dr. Witte in 2016 to develop acoustoelectric imaging technology.

Tucson Tech: UA startup perfecting new imaging tool to guide heart treatments
by David Wichner
photos by Josh Galemore/AZ Daily Star
GRAND ROUNDS PRESENTATION

December 4, 2019

“MRI of the Thalamic Nuclei: Methods and Applications”
-presented by Dr. Saranathan

Dr. Manoj Saranathan

Dr. Altbach poses a question

Dr. Saranathan pauses for audience participation

Dr. Saranathan demonstrates mapping of thalamic nuclei

R & R

COLLEGE OF MEDICINE TUCSON
Medical Imaging
CONGRATULATIONS

INTERVENTIONAL RADIOLOGY (IR) TEAM

The Penumbra pilot study was successfully concluded. The IR team’s efforts in the Extract-PE Trial helped with the final determination that the Indigo System® is safe and effective for the treatment of acute pulmonary emboli (PE)

IR Team: Dr. McGregor, Dr. Patel, Dr. Hennemeyer, Dr. Woodhead
CONGRATULATIONS

INTERVENTIONAL RADIOLOGY-INTEGRATED
ANNUAL INSTITUTIONAL REVIEW RESULTS

⭐ PROGRAM IN GOOD STANDING

<table>
<thead>
<tr>
<th>Program: INTERVENTIONAL RADIOLOGY-Integrated</th>
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<tbody>
<tr>
<td><strong>Program Director:</strong> Charles Hemmeneuer, MD</td>
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<tr>
<td><strong>Associate Program Director(s):</strong></td>
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<tr>
<td>Gregory Woodhead, MD</td>
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<tr>
<td><strong>Program Manager:</strong> Niko Dorschner, TAGME</td>
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<td><strong>Department Chair:</strong> Janet Durham, MD</td>
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<td><strong>Program Length:</strong> 5 years</td>
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<td><strong># Approved Positions:</strong> 5</td>
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<td><strong>Prior Training Required:</strong> Yes</td>
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<td><strong># Filled Positions:</strong> 2</td>
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<tr>
<td><strong># Temporary Positions:</strong> N/A</td>
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<tr>
<td><strong>Primary Teaching Site:</strong></td>
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<tr>
<td>• Banner University Medical Center-Tucson</td>
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<tr>
<td><strong>Required Participating Sites:</strong></td>
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<tr>
<td>• Banner University Medical Center-South</td>
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<td>• Southern AZ Veterans Admin Medical Center</td>
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<td><strong>Program Letters of Agreement (PLA):</strong></td>
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<td>• Need revision</td>
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RSNA 2019

Gokhan Kuyumcu attended RSNA and the ITAR program.
THANK YOU, FACULTY!

Thank you for all of the countless hours you put in. Thank you for your hard work and for your dedication to the patients and to the department.

Have a peaceful holiday season and a wonderful new year.
THANK YOU TO OUR RESEARCH DIVISION
THANK YOU TO OUR FACULTY

IR team members: Drs. McGregor, Patel, Hennemeyer & Woodhead

MSK team members: Drs. McCurdy, Chadaz & Lee
THANK YOU TO OUR FACULTY

Dr. Winegar following his Grand Rounds presentation pauses for a photo with Miguel Craig, R3

Dr. Gilbertson, Dr. Palacio, Dr. Taljanovic and Dr. Morello at Dr. T’s farewell celebration

Dr. Hershman in the Cardiothoracic reading room

Pictured left to right: Dr. Neufeld, Dr. Kubal and Dr. Ovitt
THANK YOU TO OUR FACULTY

Top: Dr. Morello, providing a Resident lecture

Right: Dr. Desoky reviews a case with a Resident

Left: Dr. Patel reviews a case with Residents and a Fellow

Top: Dr. Palacio discusses a case for medical students (not pictured)
THANK YOU TO OUR FACULTY

Dr. Schmit reviews a study with Residents

Dr. Becker in the former reading room

Dr. Kuo outside of BUMC-N

Dr. Bennett in the former reading room

Dr. Zhu with a “patient” in Nuclear Medicine

R & R

COLLEGE OF MEDICINE TUCSON
Medical Imaging
THANK YOU TO OUR FACULTY

Dr. Kim Fitzpatrick, Breast Imaging Division-Chief

Dr. Kavitha Yaddanapudi, Cardiothoracic Division

Dr. Hina Arif-Tiwari, Abdominal Division-Chief
Dr. Zhu discusses a case with Grace Renshaw, R2 and Gabriel Duhancioglu, R1

Dr. Udayasankar discusses his Grand Rounds presentation

Dr. Carmody, Dr. Morello, Dr. Udayasankar and Dr. Capp working during the walk to the New Tower
THANK YOU TO OUR FELLOWS

Christopher Harms, VIR Fellow

Matthew Kay, PET/CT Fellow in the Nuclear Medicine reading room
THANK YOU TO OUR FELLOWS & RESIDENTS

Abdominal Fellow Corey Spicer reads a report

Shahad Al Bayati, R3 with Usha Jayagurunathan, Cardiothoracic Fellow and Chief Resident Lea MacKinnon

Irina Sadovnikov, R1 in the Cardiothoracic reading room
THANK YOU TO OUR RESIDENTS

2019-2020 Residents following a noon lecture

Marcus Carr, R3, Christopher Brunson, IR Resident, Gabriel Duhancioglu R1 & Yuzhou Liu, R1

Miguel Craig, 3rd year Resident
THANKS FOR ALL YOU DO

Rosie always greets everyone with a warm smile. The patients and the IR team appreciate her hard work and dedication.

Tran takes pride in safety and quality in the Nuclear Medicine division.