Pilot & Translational Studies
(Baseline & Progress)

Component Directors:

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Professor, Urology & Cell Biology

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CTSI
CTSI Pilot Component - Aim 1

Integrate Existing Internal Awards Programs Under One Umbrella

Total # of Members
FY 2013: 0
FY 2014: 4
FY 2015: 6

Current Members
- CTSI Internal Awards
- Internal Awards Partners
- BioNIUM
- HIV Institute/CFAR
- SCCC
- SAC

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Antoni/Lokeshwar/Avissar 2014
CTSI Pilot Component - Aim 1

- Internal Awards “Federation” up and running
- Each component stays autonomous
- Harmonization of:
  - Application Form
    - Electronic
    - R21-like & Customized
  - Review template & scoring (NIH)
- Who is using it?
  - CTSI, HIV Institute, CFAR, BioNIUM, M&D, K12… and growing...
Reward of Good Work: More Work

New mandate from the EAC

- Leverage $3M in internal awards
- Transform research environment
Enrich Existing Internal Grants and Collaborative Funding Programs

- Creation of the Internal Pool of Reviewers
  - 83 reviewers and growing…
  - 22 departments across the 3 campuses
  - $50k for compensation ($100/review)
  - Shared among our partners

- Creation of External Reviewer Program
  - For resubmission with score <30%
  - $25k for compensation ($500/review)
Support Talented Investigators and Projects Important to the CTSI

To date:
7 projects funded (4 in 2013; 3 in 2014)
- Multiple Diseases (HIV, Cancer, Diabetes, etc.)
- Translational Spectrum: T0 to T3
- Health Disparities: 3/7
Trending: Translational Spectrum (Pilot Studies) Pre vs. Post CTSI

Translational Spectrum (NCATS) across UM Pilots from 2009 → 2014

Antoni/Lokeshwar/Avissar 2014
Percentage of awarded projects *directly* addressing health disparities (Pilots 2009 → 2014)
Progress to date

YR1 Pilot Awardees Scholarly Output

- Peer-Reviewed Publications/Book Chapters: 44
- Citations: 494*
- Grants Submitted: 27
- Grants Awarded: 12 (> $2.2M)
- Scientific Conferences: 22
- Collaborations: 15

* One multi-authored publication was cited 373 times
Summary (Impact)

Create UM Umbrella of Internal Awards

Transform C/T Research Culture

Support High Impact Research

Integrate Culturalized Health Science

Antoni/Lokeshwar/Avissar 2014
Our Partners

BioNIUM
Dr. Datar
Ms. Teresa Brown

Biostats Methods Development
Dr. Rao
Ms. Michelle Gomez

HIV Inst. & CFAR
Dr. Stevenson
Ms. Quita Nimrod
Ms. Melanie Weiss

SAC
Dr. Dietrich;
Ms. Karen Del Rio

SCCC
Dr. Rosenblatt
Dr. Nimer
Ms. Antonieta Sauerteig

Tracking & Evaluation
Ms. Rosalina Das

UM IT
Ms. Nadia Fertil

Leadership

CTSI
Dr. Szapocznik
Dr. Wright
Dr. Van der Put

Executive Committee
Dr. Sacco
Dr. Schneiderman
Dr. Bixby
Dr. Velazquez