





NSF DAY – AUG 29, 2018

University of New Mexico Student Union Building (SUB)

7:15 - 8:00 AM REGISTRATION and CONTINENTAL BREAKFAST

8:00 AM WELCOME to the UNIVERSITY OF NEW MEXICO

*Garnett Stokes, UNM President*

*Senator Udall*

*Senator Heinrich*

8:15 AM INTRODUCTION TO NSF/COMMUNICATING SCIENCE

*Lisa-Joy Zgorski, NSF Office of Legislative and Public Affairs*

8:30 AM INTRODUCTIONS FROM DIRECTORATE REPRESENTATIVES

BIO– Biological Sciences

*Jodie Jawor (IOS*)

CISE - Computer and Information Science and Engineering

*Jeremy Epstein (CNS*)

EHR – Education and Human Resources

*Robert Russell (DRL)*

ENG – Engineering

*Anthony Kuh (ECCS), Nora Savage (CBET) and Prakash Balan (IIP)*

GEO – Geosciences

*Chungu Lu (AGS)*

OIA – Office of Integrative Activities

*Tim VanReken* (EPSCoR)

MPS – Mathematical and Physical Sciences

*Slava Lukin (PHY)* and *Tomasz Durakiewicz (DMR)*

OISE – Office of International Science and Engineering

*Paul Filmer*

SBE – Social, Behavioral and Economic Sciences

*Bill Badecker (BCS)*

BFA – Office of Budget, Finance & Award Management

*Jeremy Leffler*

9:10 AM GETTING STARTED

The Essentials – Jeremy Leffler

Things to Consider Before Writing a Proposal – *Chungu Lu*

Sections of a Proposal*– Anthony Kuh*

Questions and Answers

10:00 AM BREAK

10:15 AM MERIT REVIEW DISCUSSION *(video assigned in advance)*

*Paul Filmer and Jeremy Epstein*

10:35 AM CAREER PROGRAM *– Bill Badecker*

All program managers

Questions and Answers

11:00 AM LESSONS LEARNED FROM SUCCESSFUL PIs

Panel will include already NSF-funded researchers from New Mexico from a diversity of disciplines and programs:

*Lisa Young – New Mexico Tech*

*Jessica Houston – New Mexico State University (invited)*

*Bill Michener – EPSCoR*

*Laura Crossey – University of New Mexico*

*Jenn Rudgers – University of New Mexico*

*Lisa-Joy Zgorski, NSF (moderator)*

12:00 PM BREAK – GET LUNCH FROM BALLROOM A

12:20PM KEYNOTE ADDRESS

France Córdova, NSF Director

12:45PM NETWORKING TABLE DISCUSSIONS

Tables will be organized by discipline/directorate for networking with colleagues and NSF Program Officers.

1:45 PM NSF-WIDE and CROSSCUTTING PROGRAMS

Intro/moderator *Robert Russell*

CROSS-DISCIPLINARY INITIATIVES (10 BIG IDEAS, INFEWS) *Tim VanReken*

BROADENING PARTICIPATION (INCLUDES, ADVANCE, EiR, HSI*) Robert Russell*

FELLOWSHIPS AND OPPORTUNITIES (PRFs, GRFP*) Slava Lukin* (GRIP, GROW, INT) *Paul Filmer*

INTEGRATING RESEARCH AND EDUCATION TRAINING (REU, NRT, RET, RUI, ROA, PUI) *Jodie Jawor*

BUILDING RESEARCH COMMUNITIES (RCNs, workshop proposals) *Tamacz Durakiewicz* and *Bill Badecker*

INFRASTRUCTURE (MRIs, STCs, ERCs) *Nora Savage*

DATA SCIENCES (BIG DATA, NRI, SaTC, CPS) *Jeremy Epstein* and *Slava Lukin*

TRANSLATIONAL RESEARCH (GOALIE, IUCRC, PFI, I-CORPS, SBIR, STTR) *Prakash Balan*

QUESTIONS AND ANSWERS

2:45 PM BREAK – to first breakout session

3:00 PM FIRST BREAKOUT SESSION– by discipline/NSF directorate

4:00 PM BREAK – to second breakout session

4:15 PM SECOND BREAKOUT SESSION – by discipline/programs of interest

5:15 PM PLEASE SUBMIT YOUR EVALUATION FORM

**BREAKOUT SESSIONS**

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| **PROGRAM DIRECTOR** | **BREAKOUT ONE**  ***3:00-4:00 PM*** | **BREAKOUT TWO**  ***4:15-5:15 PM*** |
| ***Jodie Jawer*** | **BIO** – Biological Sciences | **BIO** + REU, NRT, RET, RUI, ROA, PUI |
| ***Jeremy Epstein, CNS*** | **CISE** – Computer and Information Science and Engineering | **CISE** + Advanced computation, BIGDATA, cyber-security, robotics, CPS |
| ***Robert Russell, DRL*** | **EHR** – Education and Human Resources | **EHR** + INCLUDES, ADVANCE, HBCU-UP, HSI, Cyber-learning, ITEST |
| ***Anthony Kuh (ECCS), Nora Savage (CBET)*** | **ENG** – Engineering | **ENG** + Chemical, Bioengineering, Environmental and Transport Systems; Electrical, Communications and Cyber systems |
| ***Prakash Balan (IIP)*** | **ENG, IIP –** Engineering, Industrial Innovation Partnerships | **Translational Research** - SBIR, STTR, ICORPS, ERCs |
| ***Changu Lu, AGS*** | **GEO** – Geosciences | **GEO** + PREVENTS, PRFs |
| ***Tim VaReken, EPSCoR*** | **OIA** – Office of Integrative Activities / EPSCoR | **OIA** + EPSCoR, MRI, STC, EiR |
| ***Slava Lukin (PHY)***  ***Tomasz Durakiewicz (DMR)*** | **MPS** – Mathematics and the Physical Sciences | **MPS** + Physics, Materials Research, Quantum Leap Big Idea |
| ***Bill Badecker, BCS*** | **SBE** – Social Behavioral Economic Sciences | **SBE** + Science and Engineering Indicators |
| ***Paul Filmer*** | **OISE –** International Science and Engineering | **OISE –** International Science and Engineering |
| ***Jeremy Leffler*** | **BFA** – Office of Budget, Finance and Award Management – Proposal and Award Policy Update | **BFA** – Office of Budget, Finance and Award Management – Policy and Award Q&A |
| ***Lisa-Joy Zgorski*** | **OLPA –** Office of Legislative and Public Affairs | **OLPA -** Office of Legislative and Public Affairs + Communicating science broadly |