Event Location:
Menaul School 301 Menaul Blvd, NE, Albuquerque, NM
November 13, 2015: 1:00 - 8:00 p.m.
November 14, 2015: 8:00 a.m. - 3:15 p.m.

Suggested Albuquerque Accommodations:

CLUBHOUSE INN ALBUQUERQUE
1315 Menaul Blvd., NE (884) 493-1007
$75 per night
pool spa · wifi-full · breakfast · shuttle
5 min. walk to Menaul School

EMBASSY SUITES HOTEL
1000 Woodward Place, NE (884) 493-1007
$89 per night
pool spa · wifi-full · breakfast
5 min. drive to Menaul School

In collaboration with
STRENGTHENING OUR COMMUNITIES

TRAINING FOR PARENTS, TEACHERS, STUDENTS AND COMMUNITY LEADERS

SUNDANCE EDUCATIONAL CONSULTING in collaboration with the State of NM INDIAN AFFAIRS DEPARTMENT

This conference is dedicated to the memory of Rina Swentzell (Santa Clara Pueblo), author, architect, artist and beloved friend.

Dare to Dream

STEAM
COMMON CORE
CULTURE & LANGUAGE
EARLY CHILDHOOD
SPECIAL EDUCATION
PARENT INVOLVEMENT
PERFORMING ARTS

November 13, 2015 1:00 - 8:00 p.m.
November 14, 2015 8:00 a.m. - 3:15 p.m.

MENAUL SCHOOL 301 MENAUL BLVD, NE, ALBUQUERQUE, NM
## Opening Blessing and Announcements

Lindsey Gilbert, Head of Menaul School • **Sponsors:** Los Alamos Lab, Sandia National Labs & the Explora Museum  
**Special Message:** Kelly K. Zunie, Cabinet Secretary  
**Native Dance Group:** Walatowa Youth Empowerment Group  
**Presenter Introductions**

### Session I

| 2:15 - 3:30 | MINDING NATIVE CULTURES ACROSS BORDERS  
Respecting Differences and Focusing on Similarities | NUMBERS IN NATURE  
Examine flowers, pinecones and snails as you experience the joy and playfulness of mathematics | INTEGRATING MATH, READING AND SCIENCE ACTIVITIES  
Using Differentiated Instruction, Learning Styles and Common Core Standards to Engage Students, Parents and Teachers (K-12) | HATHA YOGA  
Learn to Relieve Stress and Bring Balance to Your Life | ONE OF A KIND MAKING MONOTYPES  
Hands-on Creative Experiences for All Ages |
|---|---|---|---|---|---|
| Tsailii Rogers  
Silent T Productions, LLC | Duane Dill  
Explora Museum | Jan LaPrelle  
Sundance Trainer | Catharine Jones  
Menaul School Staff | Cindy Crockett  
Menaul School Staff |
| - Rendon Hall: 5 - | - Media Center Commons - | - Old Brick - | - Auditorium - | - Rendon Hall: 12 - Art Room - |

### Session II

| 3:45 - 5:00 | ENGAGING YOUTH TO PRESERVE TRADITIONAL ROOTS  
Strategies for Students and Parents K-12 | NUMBERS IN NATURE  
Examine flowers, pinecones and snails as you experience the joy and playfulness of mathematics | INTEGRATING MATH, READING AND SCIENCE ACTIVITIES  
Using Differentiated Instruction, Learning Styles and Common Core Standards to Engage Students, Parents and Teachers (K-12) | PERFORMING ARTS  
Improv Theater Games | ONE OF A KIND MAKING MONOTYPES  
Hands-on, Creative Experiences for All Ages |
|---|---|---|---|---|---|
| Tsailii Rogers  
Silent T Productions, LLC | Duane Dill  
Explora Museum | Jan LaPrelle  
Sundance Trainer | Catharine Jones  
Menaul School Staff | Cindy Crockett  
Menaul School Staff |
| - Rendon Hall: 5 - | - Media Center Commons - | - Old Brick - | - Auditorium - | Rendon-12 Art Room |

### After Hours

| 7:00 - 8:00 PM | TALKING CIRCLE: STAYING POSITIVE IN LIFE  
Conceive, Believe, Achieve Generating-Receiving Positive Energy - Achieving Your Dreams  
Kelly K. Zunie  
Cabinet Secretary NM Indian Affairs Department | ENTREPRENEURSHIP  
LANL Sponsored Workshop on Native-Owned Business - Strategies for Developing and Owning a Business  
Phoebe Suina  
High Watermark, Inc | TAI CHI CHUAN  
Discipline for Body-Mind and Spirit for All Ages  
Roger Bason  
Certified Instructor | smARTS  
Using Performing Arts to Increase Success in Math and Reading K-12th  
Cathryn Mc Gill  
Musician/Performing Artist | NATIVE ARTS STUDIO K-12th  
Hands-On workshops in a variety of Native Arts Such as jewelry, pottery  
Dina Velarde, Potter  
Terecita Crespin, Jeweler Museum of Indian Arts/Culture |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>- Rendon Hall: 5 -</td>
<td>- Media Center Commons -</td>
<td>- Old Brick -</td>
<td>- Auditorium -</td>
<td>- Rendon Hall: 8 Pottery Room -</td>
<td></td>
</tr>
<tr>
<td>TIME</td>
<td>SESSION</td>
<td>ACTIVITY</td>
<td>LOCATION</td>
<td>SPEAKER/SPEAKERS</td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>---------</td>
<td>---------------------------------------------------------------------------------------------</td>
<td>---------------------------</td>
<td>-----------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>8:00</td>
<td>SESSION I</td>
<td>CULTURAL AWARENESS - Using Hands-on Methods to Teach Cultural Awareness for All Ages</td>
<td>Rendon Hall: 5 -</td>
<td>Joe Ansera Jr. San Felipe Pueblo</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>GEODESICS/STEAM - Using Mathematical Skills to Design and Build a Geodesic Dome Structure</td>
<td>Media Center Commons -</td>
<td>Roger Bason Ecosolution, Inc</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>BE BEAR AWARE - STEM and Project Wild Activities</td>
<td>Old Brick -</td>
<td>Laurie Gilbert Menaul School Staff</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>SUCCESSFUL PROJECT MANAGEMENT - Staying organized with your work and your life: Goal Setting and Making Progress!</td>
<td>Auditorium -</td>
<td>Marie Capitan Sandia National Laboratories</td>
<td></td>
</tr>
<tr>
<td>8:45</td>
<td></td>
<td>INTEGRATING TECHNOLOGY INTO THE CLASSROOM &amp; THE HOME - Using IPads: The ins &amp; outs, advantages and challenges</td>
<td>Media Center Lab -</td>
<td>Ms. Julie Shuler-Misra Menaul School Staff</td>
<td></td>
</tr>
<tr>
<td>9:00</td>
<td>SESSION II</td>
<td>DIGITAL STORYTELLERS - Using Blogs and Internet Technology to Connect with your Language and Culture</td>
<td>Rendon Hall: 5 -</td>
<td>Winoka Begay UNM Language and Literacy Dept.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>GEODESICS/STEAM - Using Mathematical Skills to Design and Build a Geodesic Dome Structure</td>
<td>Media Center Commons -</td>
<td>Roger Bason Ecosolution, Inc</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>BE BEAR AWARE - STEM and Project Wild Activities</td>
<td>Old Brick -</td>
<td>Laurie Gilbert Menaul School Staff</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>EARLY CHILDHOOD EDUCATION - Unique Approaches in Preparing Your Child to Be Excited About Science</td>
<td>Donaldson Hall: 4 -</td>
<td>Susan Black Montessori Educator</td>
<td></td>
</tr>
<tr>
<td>10:15</td>
<td></td>
<td>INTEGRATING TECHNOLOGY INTO THE CLASSROOM &amp; THE HOME - Using IPads: The ins &amp; outs, advantages and challenges</td>
<td>Media Center Lab -</td>
<td>Ms. Julie Shuler-Misra Menaul School Staff</td>
<td></td>
</tr>
<tr>
<td>10:45</td>
<td></td>
<td>DINING HALL: Complimentary Luncheon</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11:30</td>
<td>SESSION III</td>
<td>YOUTH CONNECTIONS - Don’t Follow Your Dreams, Let Them Follow You - Navigating and Succeeding in Today’s World</td>
<td>Rendon Hall: 5 -</td>
<td>Garron Yepa Architect/Educator</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>AERONAUTICS - Learn the Basics of Flight, Career Opportunities and How to Fly an Airplane</td>
<td>Media Center Commons -</td>
<td>Capt. James LaPrelle Professional Pilot</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>BASIC ELECTRONICS - Hands-on Explorations with Circuits and How to Prepare for a Field in Electronics</td>
<td>Old Brick -</td>
<td>Etta Tsosie &amp; Maxine Norton Sandia National Labs</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>BEHAVIOR AND SUCCESS - Understanding Human Behavior - How to Change Negative Behaviors into Positive</td>
<td>Auditorium -</td>
<td>Joe DiRaddo School Psychologist</td>
<td></td>
</tr>
<tr>
<td>1:15</td>
<td></td>
<td>ENVIRONMENTAL ENGINEERING - Using Mapping Software to Simulate Reservation Land Flood Events</td>
<td>Media Center Lab -</td>
<td>Phoebe Suina &amp; Joseph Grimley High Watermark, Inc.</td>
<td></td>
</tr>
<tr>
<td>1:45</td>
<td></td>
<td>GYMNASIUM: Guided Recreation Time - Fencing, Badminton, Basketball</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2:15</td>
<td>SESSION IV</td>
<td>YOUTH CONNECTIONS - Don’t Follow Your Dreams, Let Them Follow You - Navigating and Succeeding in Today’s World</td>
<td>Rendon Hall: 5 -</td>
<td>Garron Yepa Architect/Educator</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>AERONAUTICS - Learn the Basics of Flight, Career Opportunities and How to Fly an Airplane</td>
<td>Media Center Commons -</td>
<td>Capt. James LaPrelle Professional Pilot</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>BASIC ELECTRONICS - Hands-on Explorations with Circuits and How to Prepare for a Field in Electronics</td>
<td>Old Brick -</td>
<td>Etta Tsosie &amp; Maxine Norton Sandia National Labs</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>BEHAVIOR AND SUCCESS - Understanding Human Behavior - How to Change Negative Behaviors into Positive</td>
<td>Auditorium -</td>
<td>Joe DiRaddo School Psychologist</td>
<td></td>
</tr>
<tr>
<td>4:15</td>
<td></td>
<td>ENVIRONMENTAL ENGINEERING - Using Mapping Software to Simulate Reservation Land Flood Events</td>
<td>Media Center Lab -</td>
<td>Phoebe Suina &amp; Joseph Grimley High Watermark, Inc.</td>
<td></td>
</tr>
<tr>
<td>4:45</td>
<td></td>
<td>DINING HALL: CLOSING</td>
<td>-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5:15</td>
<td></td>
<td>Raffle • Evaluations • Certificates • Dessert</td>
<td>-</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| LOS ALAMOS NATIONAL LABORATORY COMMUNITY PROGRAMS OFFICE | ACOMA & T'SIYA ARTWORK | Bonita Cosas Mosaic Ornaments
<table>
<thead>
<tr>
<th>Janelle Vigil-Maestas</th>
<th>CJ Shije</th>
<th>Holland O’Neill and Anne Sundeen</th>
</tr>
</thead>
</table>
| BRAIN EDUCATION INSTITUTE | EXPLORA MUSEUM | MUSEUM OF NATURAL HISTORY
| Hae -Rang | Randy Pedro | Chris Sanchez |
| SANTO DOMINGO JEWELRY | MENAUL SCHOOL | TATANKA MEANS NATIVE CLOTHING
| Clifford Aguilar | Mary Spring Francine Stewart | Tatanka Means |
**STRENGTHENING OUR COMMUNITIES**

**SPEAKERS AND PRESENTERS**

Joseph G. Ansera Jr. is a Pueblo Experiential Educator and Facilitator, providing direct service programming for over 24 years. Working with youth, adult and elder organizations, Mr. Ansera uses “Hands on Learning” and movement techniques to promote healthy life skills building, cultural respect and unique life challenging experiences. (Pueblo of San Felipe)

Roger Bason, Ocean Scientist, Teacher and Entrepreneur is the founder and director of Natural Currents, a renewable energy company with a focus on producing power from tidal, wind and solar sources. He has been active in coral reef recovery constructing living reefs to provide natural shoreline protection and biodiversity in projects sponsored by the United Nations Partnership for Small Island Developing States.

Christine Becker is the President of Sundance Educational Consulting, Inc. (SEC) and has worked in schools serving Native American children for the past 40 years. Christine has been organizing conferences and trainings for schools for the past 7 years in order to bring much needed resources and expertise to local and reservation schools. SEC also provides on-site training for schools nationally.

Winoka Begay (Diné) is a doctoral student in the Language, Literacy, and Sociocultural Studies program at UNM. Current research projects: the development of a summer Indigenous youth program and a home-based Indigenous language learning curriculum.

Susan Black is a 33-year veteran teacher. She earned a BA in History from UNM, and a M.Ed. from Chaminade University, Honolulu, Hawai. She holds an Early Childhood certification from the National Center for Montessori Education, Los Alamos, NM and a Lower Elementary certification from the Center for Montessori Teacher Education in New Rochelle, NY. For the past 20 years she has been a teacher trainer and workshop presenter.

Marie Capitan is of half Navajo and half Alaskan descent. Marie lives in Albuquerque, New Mexico with her two children. Marie has worked as a data entry clerk & secretary with the BIA, peace officer with the Albuquerque Police Department, and as a diversity worker at specialist in the Diversity & Inclusion Organization (DIO) at Sandia National Laboratories.

Terecita Crespin is an enrolled member of the Santo Domingo Pueblo. She is of many talents which include jewelry making, sewing, painting, pottery (traditional and ceramic), and most recently beadwork on earrings and necklaces. When time permits she volunteers at the Museum of Indian Arts and Culture with special events and activities.

Duane Dill was a Peace Corps Volunteer from 1963 - 1965. He was a science teacher at Laguna Acoma HS for 27 years working with students who have become engineers, teachers, doctors, lawyers, veterinarians and many thriving and productive citizens in their community. He currently is a science educator at Explora Science Center in Albuquerque taking science activities to schools and conferences throughout NM.

Joe DiRaddo is a licensed school psychologist and has worked with Native American families and youth. Joe has presented to large and small groups of parents both out on site at schools and at Sundance Conferences. Joe is an expert on strategies to improve student behavior.

Laurie Gilbert is the 6th Grade STEM teacher and Middle School STEM department chair at Menaul School where she has been teaching for 10 years. Mrs. Gilbert was the 2012 recipient of the Air Force Association STEM Teacher of the Year Award for both Albuquerque and the state of New Mexico.

Susan Black is a 33-year veteran teacher. She earned a BA in History from UNM, and a M.Ed. from Chaminade University, Honolulu, Hawai. She holds an Early Childhood certification from the National Center for Montessori Education, Los Alamos, NM and a Lower Elementary certification from the Center for Montessori Teacher Education in New Rochelle, NY. For the past 20 years she has been a teacher trainer and workshop presenter.

Cindy Dominguez Crockett is a fine art photographer and art teacher in Albuquerque, New Mexico. You can see some of her work currently at the Albuquerque Museum of Art and History.

Duane Dill was a Peace Corps Volunteer from 1963 - 1965. He was a science teacher at Laguna Acoma HS for 27 years working with students who have become engineers, teachers, doctors, lawyers, veterinarians and many thriving and productive citizens in their community. He currently is a science educator at Explora Science Center in Albuquerque taking science activities to schools and conferences throughout NM.

Jan LaPrelle is a parent involvement trainer with Sundance Educational Consulting and works extensively in Navajo Area schools with Common Core standards and parent involvement activities. Jan has special expertise in the area of technology as well as providing resources to parents and teachers for online and hands-on activities for children.

James LaPrelle is currently a B767 Captain for a major airline and has been in the industry since 1968. Capt. LaPrelle has taught numerous flight training courses from introduction to flight to advanced airline training programs. As a check-airman he has conducted flight simulator training and is noted as one of the pilots of the Goodyear Blimp “Mayflower”.

Cathryn McGill is a member of a class of traveling poets musicians, and storytellers who maintain a tradition of oral history in parts of West Africa. In the African tradition of griot. She is a storyteller, sharing stories in word and song, while building, growing, energizing and engaging communities, creating positive change. Cathy has worked extensively with schools in New Mexico and other areas to introduce young people to the joy of performing arts.

Maxine Norton, (Diné) was raised in Pinedale, New Mexico. She came to Albuquerque in 1978 to attend school. Upon completion of her education, she was immediately employed by Sandia National Laboratories. Maxine spent the majority of her career in the administrative environment, but about three years ago transferred to the electronics technology arena. She loves to read, sew, and spend time with her three grandchildren.

Julie Shuler-Misra is a third year teaching at Menaul School and first year as Middle School Director. She has 11 years of classroom experience in a variety of topics in science with 1:1 tablet environments.

Tsali Rogers, a member of the Navajo Nation of Arizona, has more than 13 years of experience in the technical writing field with a successful track record in start-up, small business, and nonprofit sectors. Tsali founded Silent T Productions, LLC (“Savvy Technicality”), a small business dedicated to project research, copywriting, and public relations services.

Cathryn McGill is a member of a class of traveling poets musicians, and storytellers who maintain a tradition of oral history in parts of West Africa. In the African tradition of griot. She is a storyteller, sharing stories in word and song, while building, growing, energizing and engaging communities, creating positive change. Cathy has worked extensively with schools in New Mexico and other areas to introduce young people to the joy of performing arts.

Etta Tsosie is a Navajo (Diné) and was born and raised in Rock Point, Arizona. Etta received a Certificate in Electronics Technology from T-VI (CNM) and has worked in the Electronics field for 21 years. Currently, she assembles circuit boards by soldering various electronic components onto Printed Circuit Boards or Printed Wiring Boards.

Dina Velarde (Jicarilla Apache) is currently working as an Assistant Museum Educator at the Museum of Indian Arts and Culture in Santa Fe, NM. She received her Associate in Studio Arts from the Institute of American Indian Arts. Dina is a photographer and potter of micaceous clay.

Garron Yepa (Jemez Pueblo/Diné) is a lifelong student of architecture, music, and art. As a result of being a member of two strong indigenous communities and an upbringing in suburban Albuquerque, his unique duel consciousness gives him a perspective all his own. His curiosity, experience, and travels guide his professional endeavors while his friends and family keep him centered in ever-changing modern society.

Walatowa Youth Empowerment Group

This group of dancers is from the Pueblo of Jemez and have performed for the past four years at events for Sundance Educational Consulting. The coordinator is Kevin Shendo