

EdGroup Directory

EdGroup Directory

COMET

| Name | Extension | Location | Email | Responsibility /Expertise | ToolBox (Resources Used) | Targeted Audience |
|---------------------|-----------|------------|--------------------|---|---|--|
| Bryan Guarente | 8368 | CG-2 | guarente@ucar.edu | Instructional Design /Meteorology | HTML5, CSS, jQuery/Javascript, WebGL, PHP, Google Docs, Google Earth/KML, Dreamweaver, Photoshop, McIDAS, GARP | |
| Bruce Muller | 8478 | CG-2, 2232 | bmuller@ucar.edu | Senior ID and Production Manager | instructional design processes, webinar and dl course production and processes, audio/video production processes, Google Apps admin, Moodle admin, HTML5, CSS, jQuery, Flash, PShop, etc. | scientists, trainers, faculty, higher ed, k-12 |
| Mariann e Weingroff | 2658 | CG-2 | mariann e@ucar.edu | Instructional design, graphic design | Photoshop, Dreamweaver, Illustrator, | Scientists, K-12, African meteorologists and trainers |
| Liz Page | 8315 | CG-2, 2218 | epage@ucar.edu | Project Scientist /Sr Project Lead for Aviation | Google Apps, Moodle, Dreamweaver, meso- and micro-scale meteorology, aviation weather, fire weather and fire behavior | Operational weather forecasters, university community, fire fighters |

COSMIC

| Name | Extension | Location | Email | Responsibility/Expertise | ToolBox (Resources Used) | Targeted Audience |
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Digital Learning Sciences (DLS)

| Name | Extension | Location | Email | Responsibility/Expertise | ToolBox (Resources Used) | Targeted Audience |
|-------------|-----------|----------|----------------|--|---|---------------------------------------|
| Lynne Davis | 8313 | FL4 | lynne@ucar.edu | HCI Engineer, User-centered Design, User studies, Graphic design | Powerpoint, Photoshop, Dreamweaver, Illustrator, Paper and Markers! | Targeted audience for product/service |
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GLOBE

| Name | Extension | Location | Email | Responsibility /Expertise | ToolBox (Resources Used) | Targeted Audience |
|----------------|-----------|----------|---------------------|---------------------------|--|---|
| Julie Malmberg | 2649 | FL-4 | malmberg@gl obe.gov | Project Manager/PI | Adobe Connect, Liferay, Google docs, virtual collaboration | scientists, K-12 teachers, students - both international and domestic |
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National Science Digital Library

| Name | Extension | Location | Email | Responsibility/Expertise | ToolBox (Resources Used) | Targeted Audience |
|------|-----------|----------|-------|--------------------------|--------------------------|-------------------|
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Spark

| Name | Extension | Location | Email | Responsibility/Expertise | ToolBox (Resources Used) | Targeted Audience |
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|----------------|------|----------|-------------------|--|--|--|
| Teri Eastburn | 1152 | ML-135 | eastburn@ucar.edu | Student and Public Programs, Instructional Design /delivery, video production, prof. development, int. /ext. relations; social media; distance learning; web | Photoshop, Premiere, FCP, InDesign, Illustrator, Dreamweaver, HTML, CSS, Drupal, Polycom, Vidyo... | k12 educators, k12 students; informal; collaborators/partners in UCAR & external; general public |
| Randy Russell | 2587 | CG1-2102 | rrussell@ucar.edu | Lead Web & Interactive Multimedia Developer; educational simulations and games development, webinars, online courses, face-to-face teacher workshops; science background in astrophysics & aerospace engineering | Flash, HTML5 /JavaScript/CSS, MOODLE, Dreamweaver, Photoshop, some video editing | K-12 educators, informal educators, K-12 students, general public, sometimes college students |
| Tim Barnes | 1169 | ML | tbarnes@ucar.edu | Science interpretation, undergraduate career resources, and internship programs | Photoshop, Drupel | K-12 students, general public, undergraduates |
| Becca Hatheway | 2597 | CG1-2188 | hatheway@ucar.edu | Exhibits, teacher professional development (teacher internships, online courses, workshops), web content, project management | InDesign, Moodle, Drupal (content contributor), Dreamweaver, Photoshop | K-12 educators, K-12 students, general public, informal educators, scientists |

Unidata

| Name | Extension | Location | Email | Responsibility/Expertise | ToolBox (Resources Used) | Targeted Audience |
|------------|-----------|----------|-------------------------|--|--|--|
| Sean Arms | 8030 | FL4 | sarms@unidata.ucar.edu | Software Engineer, Data formats, analysis, and visualization, Boundary layer meteorology | Unidata tools (IDV, netCDF, THREDDS, etc.), Java, javascript, Python | University community. |
| Jeff Weber | 8676 | FL4 | jweber@unidata.ucar.edu | Data delivery, data translation visualization, climate, extreme weather events | IDV, GEMPAK, KML, GIS | Full spectrum, k-12, universities and research |

Visiting Science Programs

| Name | Extension | Location | Email | Responsibility/Expertise | ToolBox (Resources Used) | Targeted Audience |
|------|-----------|----------|-------|--------------------------|--------------------------|-------------------|
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Earth Observing Laboratory (EOL)

| Name | Extension | Location | Email | Responsibility/Expertise | ToolBox (Resources Used) | Targeted Audience |
|-------------------|-----------|----------|-------------------|---|--|---|
| Alison Rockwell | 8758 | FL1 | rockwell@ucar.edu | EOL Education and Outreach, primarily post secondary | | Post Secondary |
| Vidal Salazar | 8380 | FL1-2071 | vidal@ucar.edu | Project Management, Atmospheric Science Chemistry, international deployments, Education and Outreach, Mentor, Spanish | A little bit of everything, Project management Data analysis, science, programing languages. Spanish | From upper level scientists to high school students |
| Brigitte Baeuerle | 2061 | FL1-2073 | baeuerle@ucar.edu | Facility Manager for EOL/FPS; project management, E&O, educational deployment funded through Deployment Pool | various | University community |

Research Application Laboratory (RAL)

| Name | Extension | Location | Email | Responsibility/Expertise | ToolBox (Resources Used) | Targeted Audience |
|------------------|-----------|----------|-----------------|---|---|--|
| Sarah Tessendorf | 2708 | FL2-2067 | saraht@ucar.edu | Atmospheric Science (cloud physics, severe weather, lightning, cloud modeling, radar meteorology, observational analysis), Project Management, Education and Outreach. (Split appointment with GLOBE) | Adobe Connect, Blog, Google Docs, Liferay, IDL, Fortran | Various (University, K12), international and local |
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NCAR Library

| Name | Extension | Location | Email | Responsibility /Expertise | ToolBox (Resources Used) | Targeted Audience |
|-----------------|-----------|----------|-------------------|---------------------------|---|---|
| Loretta Melhado | 2660 | FL 4 | lmelhado@ucar.edu | CMS & Marketing Librarian | Blog, Twitter, Promotional Events, Website, Dreamweaver | NCAR/UCAR community, members and affiliates |
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