

Schedule of Presentations - Tuesday, October 10, 2017

Room	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	Room 7	Room 8	Room 9	Room 10	Room 11
<b>Topic</b>	<b>Welcome, Opening Plenary and Keynote</b>										
<b>Time</b>	<i>Moderator: Welcome, Terri &amp; Lisa</i>										
8:00	<i>Moderator: Welcome, Terri &amp; Lisa</i>										
8:15	Daria Sides - Keynote										
8:45	John Stokes - Plenary										
9:30	Dave Anderson - Plenary										
<b>10:15</b>	<b>Mid-morning Break</b>	<b>Mid-morning Break</b>	<b>Mid-morning Break</b>	<b>Mid-morning Break</b>	<b>Mid-morning Break</b>	<b>Mid-morning Break</b>	<b>Mid-morning Break</b>	<b>Mid-morning Break</b>	<b>Mid-morning Break</b>	<b>Mid-morning Break</b>	<b>Mid-morning Break</b>
<b>Topic</b>	<b>Post-Fire Ecosystem Dynamics</b>	<b>Collaborative Forest Management</b>	<b>Conservation Across Boundaries: Stakeholder Engagement</b>	<b>Role of Natural Areas in Pollinator Conservation</b>	<b>Value of Healthy Land in Water Resources Management</b>	<b>Invasive Species Management</b>	<b>Groundwater-Dependent Wetlands</b>	<b>Technology for Land Management Success - Mapping Tools</b>	<b>Rare Species Management - Monitoring</b>	<b>Urban Conservation - The Role of Collaboration</b>	<b>Mid-morning Break</b>
<b>10:45</b>	<i>Moderator: KYLE C. RUDMAN. MODELING THE INFLUENCE OF CLIMATE AND LOCAL SITE FACTORS ON POST-FIRE REGENERATION IN THE SOUTHERN ROCKY MOUNTAINS ECOSYSTEM</i>	<i>Moderator: SIÂN HARBELSON. THE SOUTHWEST JMEZ MOUNTAINS COLLABORATIVE LANDSCAPE RESTORATION PROJECT: FOSTERING RESILIENCE, PARTNERSHIP, AND A ROBUST MONITORING PROGRAM</i>	<i>Moderator: DEAN LIEBERMAN. ENHANCING COLLABORATION BETWEEN UNIVERSITY, NON-GOVERNMENTAL ORGANIZATIONS, AND GOVERNMENT AGENCIES TO ADDRESS THE INVASION RISK OF NON-NATIVE BIOMASS PLANTING IN FLORIDA</i>	<i>Moderator: STEVEN BIRBACK. NATURAL AREAS AS REPOSITORIES OF INVERTIBRATE DIVERSITY</i>	<i>Moderator: ALLISON E. HEHA. TRACING ELEVATED STREAM NITROGEN EXPORT BACK TO WILDFIRE</i>	<i>Moderator: ELA F. BOWENWELL. INVESTIGATION OF AN INTRODUCED POPULATION OF SOUTHERN WATERBENNETTES, NERODIA FASCICATA, IN THE LOWER COLORADO RIVER, ARIZONA</i>	<i>Moderator: KATHLEEN A. DOWRE. OCCURRENCE AND CHARACTERISTICS OF GROUNDWATER-DEPENDENT WETLANDS ON NATIONAL FORESTS: FINDINGS FROM RECENT INVENTORIES</i>	<i>Moderator: NATHAN SHAMPINE. LAND MANAGEMENT: DATA DRIVEN DECISION MAKING</i>	<i>Moderator: CAROL A. DAWSON. THE POWER OF DEMOGRAPHIC DATA IN THE RECOVERY OF THE THREATENED AND ENDANGERED PLANT SPECIES</i>	<i>Moderator: ZARAH WITLY. ARCADE CREEK: SACRAMENTO'S GREATEST OPPORTUNITY</i>	<b>Mid-morning Break</b>
11:15	MAHDI K. CHAMBERS. POST-FIRE CONIFER REGENERATION IN PONDEROSA PINE FORESTS OF THE SOUTHERN ROCKY MOUNTAINS	CORI DAVIS. ROAMING ACROSS BOUNDARIES: COLLABORATIVE MESA-CANYON RIVER MONITORING IN THE NORTHERN ROCKIES	ASHLEY BOHNE. EFFECTS OF SHORLAND TECHNIQUES ON INSECT POLLINATORS AND COMMUNITIES	DEREK M. SHORCK. DECLINING CHANNEL MIGRATION RATES ON A FREE-FLOWING RIVER SUGGEST FUTURE RIPARIAN HABITAT LOSS	JENNIFER DEAN. SETTING INVASIVE SPECIES MANAGEMENT PRIORITIES WITH STATE PARTNERS	JOANNA LEMKE. MAPPING FEN WETLANDS ON NATIONAL FOREST LAND THROUGH AERIAL PHOTO INTERPRETATION	CHUCK CASPER. AN INTERACTIVE WEB-BASED PLATFORM FOR COMMUNICATING RESTORATION PLANNING AND PROGRESS	BONNIE HEDEL. ALTERNATE VIEWS OF REALITY: 30 YEARS OF THE THREATENED SPECIES MONITORING IN DROUGHT, FLOOD AND PESTILENCE	BOB MEADOWS. RESTORATION AND PRESERVATION OF NATURAL DARK SKIES ACROSS LAND MANAGEMENT AGENCIES AND COMMUNITIES	AMY YARBOR. THE URBAN PRAIRIES PROJECT: PARTNERSHIPS FOR OPEN SPACE RESTORATION	<b>Mid-morning Break</b>
11:45	JENS T. STEVENS. UNDERSTORY THERMOPHILIZATION FOLLOWING THE 2002 HAYMAN FIRE	JEFFREY B. CANNON. COMPARING CHANGES IN SPATIAL PATTERNS BETWEEN RESTORATION TREATMENTS AND WILDFIRES IN THE COLORADO FRONT RANGE	ADAM D. MCCORDY. COLLABORATING FOR SUCCESS: LESSONS LEARNED FROM COLLABORATIVE FOREST MANAGEMENT AND PLANNING	JANA MCKENZIE. ENVISIONING A RIVER'S NEW FUTURE: A STORY OF COLLABORATION AFTER ADVERSITY	XIAN LIU. PREDICTION OF NON-NATIVE INVASIVE PLANT'S SPECIES OCCURRENCES IN RELATION TO ENVIRONMENTAL VARIABLES IN SOUTHWEST ILLINOIS	BONNIE HEDEL. UNIQUE CONTRIBUTIONS OF THE WYOMING FEN FLORA	PATRICK I. CHEST. LINKING DECISIONS ACROSS SCALES AND IMPROVING MANAGER CAPACITY WITH SPATIAL DECISION SUPPORT TOOLS	RACHEL GOAD. USING LONG-TERM CITIZEN SCIENCE MONITORING DATA TO INCREASE EXTINCTION RISK OF RARE PLANTS IN THE CHICAGO REGION	AMY YARBOR. THE URBAN PRAIRIES PROJECT: PARTNERSHIPS FOR OPEN SPACE RESTORATION	<b>Mid-morning Break</b>	
12:15	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
<b>Topic</b>	<b>Post-Fire Ecosystem Dynamics</b>	<b>Collaborative Forest Management</b>	<b>Examining National Park Climate Adaptation through the Policy Lens Symposium</b>	<b>Pollinator Habitat Restoration and Implementation of Pollinator Friendly Best Management Practices Symposium</b>	<b>Value of Healthy Land in Water Resources Management - The Cache la Poudre River: Efforts to Build and Sustain a Healthy Working River Symposium</b>	<b>Invasive Species Management - EDRR: Examples of National EDRR Programs to Inform Development and Implementation of EDRR Efforts for Natural Areas Managers Symposium</b>	<b>Groundwater-Dependent Wetlands</b>	<b>Invasive Species Management - Analysis to Inform Invasive Species Management Across the Invasion Process Symposium</b>	<b>Rare Species and Plant Communities - Management</b>	<b>Urban Conservation - Managing Recreation</b>	<b>Mid-morning Break</b>
<b>1:45</b>	<i>Moderator: CAMILLE S. STEVENS-BIRNANN. WILDFIRES AND CLIMATE FACILITATE ECOSYSTEM TRANSITIONS</i>	<i>Moderator: JENS T. STEVENS. EVALUATING POTENTIAL TRADE-OFFS AMONG FIRE TREATMENT STRATEGIES IN MIXED-CONIFER FORESTS OF THE SIERRA NEVADA</i>	<i>Moderator: CAT HAWKINS HOFFMAN. NOBODY KNEW CONSERVATION COULD BE SO COMPLICATED - THE CONSERVATION FOR LONG-STANDING CONSERVATION TENETS OF THE NATIONAL PARK SERVICE</i>	<i>Moderator: SCOTT HOFFMAN BLACK. BEST MANAGEMENT PRACTICES FOR POLLINATORS: CREATING PRACTICES THAT ARE MEANINGFUL AND IMPLEMENTABLE FOR BANGELANDS ACROSS THE WEST</i>	<i>Moderator: ZACH SMITH. RIPARIAN RESTORATION, PATHS AND FISHING ACCESS - BUT WHO'S THE WATER?</i>	<i>Moderator: TERRI HIGAN. GEOSPATIAL TOOLS TO COORDINATE THE MANAGEMENT OF INVASIVE MISSILES IN THE WEST</i>	<i>Moderator: DAVE WEIXELMAN. PLANT SPECIES COMPOSITION AND ABUNDANCE IN RELATION TO SOIL CHEMISTRY, THICKNESS OF PEAT, AND LIVESTOCK USE IN FENS IN THE SIERRA NEVADA, CA, USA</i>	<i>Moderator: Nick Young. GEORGE COOK: HUMAN-ASSISTED PATHWAYS FOR INVASIVE SPECIES INTRODUCTION AND SPREAD</i>	<i>Moderator: BRIAN BOWEN. RARE SPECIES MANAGEMENT IN THE MIDDLE TENNESSEE GLADES AND BARRENS AND RESTORATION OF EASTERN HIGHLAND RIM BARRENS</i>	<i>Moderator: ERIC KRAUSE. AN UPDATED FRAMEWORK FOR ROCK CLIMBING MANAGEMENT IN FRONT RANGE PARKLANDS</i>	<b>Mid-morning Break</b>
2:15	JUSTIN P. ZIEGLER. TREE REGENERATION PATTERNS FOLLOWING ATYPICAL STAND REPLACEMENT FIRE: INFLUENCE OF TOPOGRAPHY AND NEIGHBORS	KATHLEEN MCINTYRE. COLLABORATIVE GOVERNANCE AND PUBLIC LANDS OUTCOMES, SUCCESS, AND CHALLENGES UNDER THE CTRIP	GREGORY ECKERT. ADAPTATION POLICY ANALYSIS: FIRE TREATMENTS AND POST-FIRE RESPONSE IN STAND-REPLACING FIRE REGIMES	MARY M. BOWLAND. NATIVE BEES AND LARGE MAMMALS: INVERTIBRATE INVESTIBRATE RESTORATIONS IN RIPARIAN NATURAL AREAS	MARYLOU SMITH. THE PONDRE ROINS THROUGHOUT	JOE DEVUVO. USING NATURAL RESOURCE INVENTORIES TO INFORM EXOTIC SPECIES MANAGEMENT	E. WILLIAM SCHWIEGER. USING STRUCTURAL EQUATION MODELING TO LINK HUMAN ACTIVITIES TO WETLAND ECOLOGICAL INTEGRITY IN THE PROTECTED LANDSCAPE OF ROCKY MOUNTAIN NATIONAL PARK	AMANDA M. WEST. EMPLOYING MULTI-DATE REMOTE SENSING FOR MONITORING INVASIVE SPECIES DISTRIBUTION IN NATURAL AREAS	CHRISTINE HARTMAN. MONITORING AND ADAPTIVE MANAGEMENT OF PROTECTED RAPTORS WITHIN MULTI-USE OPEN SPACE PARKS	BETTY MILLER. RECREATIONAL PRESSURES ON URBAN OPEN SPACE PRESERVES	<b>Mid-morning Break</b>
2:45	JUDITH D. SPRINGER. DO HAZARDOUS FUELS TREATMENTS AMELIORATE EFFECTS OF HIGH INTENSITY WILDFIRE ON WARM-DRY MIXED-CONIFER FOREST PLANT COMMUNITIES?	WENCHI JIN. LANDSCAPE-SCALE RESTORATION OF SHORTLEAF PINE-OAK WOODLAND IN THE RESERVE OZARKS: AN ECOLOGICAL-ECONOMIC TRADE-OFF ANALYSIS	TANYA SHENK. ADAPTING TO WILDFIRE RANGE AND DISTRIBUTION SHIFTS IN RESPONSE TO CLIMATE CHANGE: A CASE STUDY OF A LOW-MOBILITY LISTED SPECIES, THE DESERT TORTOISE	THOMAS N. KAYE. RESTORATION AND MANAGEMENT OF PRAIRIE HABITATS TO SUPPORT POLLINATING INSECTS	RICK BACHAND. RESTORATION OF THE CACHE LA POUDE RIVER THROUGH DOWNTOWN FOOT COLLINS	AMY A. YACKEL-ADAMS. IMPROVING EARLY DETECTION AND RAPID RESPONSE FOR EXOTIC SPECIES: CURRENT ANALYTICAL TOOLS AND FUTURE DIRECTIONS	CLAIRBORNE WOODALL. RESTORING SOUTHERN BLUE RIDGE PAIRIE, FENS AND WOODLANDS IN VIRGINIA: TWO DECADES OF ACTIVE MANAGEMENT AT BIG SPRING BOK AND GRAYSON GLADES STATE NATURAL AREA PRESERVES	DANA BLUMDENTHAL. GLOBAL CHANGES FAVOR INVASIVE SPECIES IN A SEMI-ARID GRASSLAND - 10 YEARS OF EXPERIMENTS WITH ELEVATED CO <sub>2</sub> , WARMING, ALTERED PRECIPITATION AND N DEPOSITION	JAMES H. LOCKLEAR. ENDEMIC PLANTS OF THE CENTRAL GRASSLANDS OF NORTH AMERICA: DISTRIBUTION, ECOLOGY, AND CONSERVATION STATUS	STEVEN MURDOCK. GONE TO THE DOGS: CLOSURE AND RESTORATION OF THE 107 AC ELK MEADOW PARK OFF LEASIN DOG AREA	<b>Mid-morning Break</b>
3:15	<b>Mid-afternoon Break</b>	<b>Mid-afternoon Break</b>	<b>Mid-afternoon Break</b>	<b>Mid-afternoon Break</b>	<b>Mid-afternoon Break</b>	<b>Mid-afternoon Break</b>	<b>Mid-afternoon Break</b>	<b>Mid-afternoon Break</b>	<b>Mid-afternoon Break</b>	<b>Mid-afternoon Break</b>	<b>Mid-afternoon Break</b>
<b>Topic</b>	<b>Fire and Forest Management</b>	<b>Wildland Fire as a Management Tool</b>	<b>Examining National Park Climate Adaptation through the Policy Lens Symposium</b>	<b>Pollinator Habitat Restoration and Implementation of Pollinator Friendly Best Management Practices Symposium</b>	<b>Value of Healthy Land in Water Resources Management - The Cache la Poudre River: Efforts to Build and Sustain a Healthy Working River Symposium</b>	<b>Invasive Species Management - EDRR: Examples of National EDRR Programs to Inform Development and Implementation of EDRR Efforts for Natural Areas Managers Symposium</b>	<b>Conservation Across Boundaries - Species Protection</b>	<b>Invasive Species Management - Analysis to Inform Invasive Species Management Across the Invasion Process Symposium</b>	<b>Rare Species Management - Preparing for a Changing Climate</b>	<b>Urban Conservation</b>	<b>Mid-afternoon Break</b>
<b>3:45</b>	<i>Moderator: JONATHAN COOP. FIRE, SUCCESSION, TYPE CONVERSION, AND ALTERNATE STABLE STATES IN SOUTHWESTERN FORESTS</i>	<i>Moderator: JAM NG. WITHIN STAND TREE SPATIAL PATTERNS IN SIERRA NEVADA MIXED-CONIFER FORESTS: MANAGEMENT BY TOPOGRAPHY IN FREQUENT-FIRE SYSTEMS</i>	<i>Moderator: DANIELLE BUTTKE. INFECTIOUS DISEASE MANAGEMENT IN WILDFIRE IN THE CONTEXT OF ENVIRONMENTAL CHANGE</i>	<i>Moderator: THOMAS JETH DAVIS. BIOLOGICAL AND FUNCTIONAL DIVERSITY OF POLLINATORS IN BANGELAND HABITATS OF COLORADO</i>	<i>Moderator: JILL OMPREZA. PROTECTING WATER QUALITY THROUGH COLLABORATIVE RESTORATION IN THE UPPER PONDRE RIVER WATERSHED</i>	<i>Moderator: LINDY GARDNER. CRUCIAL CONSERVATION CONVERSATIONS: OPTIMIZE EDRR AND PRIORITYZING INVASIVE SPECIES MANAGEMENT ON NATIONAL WILDLIFE SERVICES</i>	<i>Moderator: JILL GANNON. COLLABORATING ACROSS BOUNDARIES TO IMPROVE MANAGEMENT OF NATIVE PRAIRIES: ADAPTIVE MANAGEMENT WITHIN THE US FISH AND WILDLIFE SERVICE</i>	<i>Moderator: IAN PEARSE. HOW DO PLANT INVASIONS IMPACT INSECT FOOD WEBS</i>	<i>Moderator: PATRICIA GORDON-REEDY. A MITTS-SCALE APPROACH TO RARE PLANT MANAGEMENT: A CASE STUDY OF SERENA NEVADA (INDIANA INVERTEBRATA)</i>	<i>Moderator: C. BENNETTTON. URBAN HABITAT FRAGMENTS AS SITES FOR POLLINATOR CONSERVATION AND EDUCATION</i>	<b>Mid-afternoon Break</b>
4:15	RYAN B. WALKER. RESTORED FIRE REGIMES REDUCE SUBSEQUENT WILDFIRE-MEDIATED CONVERSION FROM FOREST TO NON-FOREST VEGETATION TYPES	MEE A. BUTYLAGLA. FOREST STRUCTURE SUBSEQUENT WILDFIRE-MEDIATED CONVERSION FROM FOREST TO NON-FOREST VEGETATION TYPES	GREGOR SCHIBERAN. ADAPTATION ACROSS THE NATION: SHIFTING THE PARADIGM OF NATIONAL PARK MANAGEMENT	VICTORIA WOLCIC. COMPETITION AND INTERACTIONS BETWEEN MANAGED HONEY BEES AND NATIVE BEES IN NORTH AMERICA	MATT DAVE. BUILDING A DOWNTOWN RIVER PARK: THE HERIBERTICS OF PUBLIC PROCESS AND PLANNING	MADRI FRET. AN EDRR PILLI PROJECT IN WASHINGTON DC	KATHERINE JAHNBOCK. EVALUATING ALTERNATIVE MANAGEMENT SCENARIOS TO INFORM INVASIVE SPECIES MANAGEMENT ACTIONS	CATHERINE JAHNBOCK. EVALUATING ALTERNATIVE MANAGEMENT SCENARIOS TO INFORM INVASIVE SPECIES MANAGEMENT ACTIONS	JESSICA F. SMITH. ASSISTED MIGRATION OF THE CRITICALLY IMPERILED ROCKY MOUNTAIN MONKEY FLOWER, MIMULUS GEMMIPARUS: A COOPERATIVE CONSERVATION PROJECT	SARAH R. EYSENHACH. REGENERATION OF PLANT COMMUNITIES IN CLEVELAND METROPOLIS	<b>Mid-afternoon Break</b>
4:45	KRISTEN SHIVE. SCALING STAND-SCALE MEASUREMENTS TO LANDSCAPE-SCALE PREDICTIONS OF FOREST REGENERATION AFTER DISTURBANCE: THE IMPORTANCE SPATIAL PATTERN	THOMAS R. ROSSING. EFFECTS OF SPRING SURFACE FIRE ON MICROCLIMATES AND PLANT COMMUNITY COMPOSITION IN CENTRAL IOWA OAK FOREST	SYMPOSIUM PANEL DISCUSSION	SYMPOSIUM PANEL DISCUSSION	SYMPOSIUM PANEL DISCUSSION	SYMPOSIUM PANEL DISCUSSION	KELLY KENDISCHER. SUSTAINABLE HARVEST OF OSAI, LIGUSTICUM POTTIERI, AN IMPORTANT MEDICINAL PLANT OF THE SOUTHWEST U.S.	SYMPOSIUM PANEL DISCUSSION	JACOB ZELIN. THINKING OUTSIDE THE BOX WHEN PRODUING MATERIALS TO RESTORE LOCALLY RARE PLANT SPECIES: MICROPRODUCTION OF CRISPR HILLI IN THE CHICAGO REGION	REBECCA D. R. EYSENHACH. NATURE IN THE CITY: ENHANCING HABITAT AND COMMUNITY ACCESS IN THE URBAN REALM	<b>Mid-afternoon Break</b>
5:15	All Sessions Adjourn	All Sessions Adjourn	All Sessions Adjourn	All Sessions Adjourn	All Sessions Adjourn	All Sessions Adjourn	All Sessions Adjourn	All Sessions Adjourn	All Sessions Adjourn	All Sessions Adjourn	All Sessions Adjourn
<b>POSTER SESSION 6:00 - 8:00 PM</b>											