

2011 ACR/ARHP SCIENTIFIC MEETING

# session

T R A C K E R



**Pre-Conference Courses:**

Friday, November 4 - Saturday, November 5, 2011

**Annual Scientific Sessions:**

Saturday, November 5 - Wednesday, November 9, 2011

**Exhibits:**

Sunday, November 6 - Tuesday, November 8, 2011



ASSOCIATION OF RHEUMATOLOGY  
HEALTH PROFESSIONALS

A DIVISION OF THE AMERICAN COLLEGE OF RHEUMATOLOGY



AMERICAN COLLEGE  
OF RHEUMATOLOGY

EDUCATION • TREATMENT • RESEARCH

Use the Session Tracker to record your CME/Hours of Participation as you go, then use the Session Tracker as a guide to apply for CME/Hours of Participation online at [www.rheumatology.org/annual](http://www.rheumatology.org/annual) and obtain a certificate for your records.

## Educational Tracks

Look for these icons to navigate the meeting by track:

<b>BR</b>	BUSINESS OF RHEUMATOLOGY	<b>P</b>	PEDIATRICS
<b>C</b>	CLINICAL	<b>P/C</b>	PEDIATRICS AND CLINICAL
<b>C/R</b>	CLINICAL AND RESEARCH	<b>R</b>	RESEARCH
<b>CP</b>	CLINICAL PRACTICE	<b>PM</b>	PAIN MANAGEMENT
<b>Ed.</b>	EDUCATORS	<b>PS</b>	PATIENT SAFETY/RISK MANAGEMENT
<b>F</b>	FELLOWS-IN-TRAINING	<b>ARS</b>	AUDIENCE RESPONSE SYSTEM

**Accreditation Statement:** The American College of Rheumatology is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

**Designation Statement:** The ACR designates this live activity for a maximum of 47.25 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**International Physicians:** The American Medical Association has an agreement of mutual recognition of continuing medical education credit with the European Union of Medical Specialties. International physicians interested in converting *AMA PRA Category 1 Credit™* to European Accreditation Council for Continuing Medical Education credit should contact the European Union of Medical Specialties.

International physicians who register as part of a group and require *AMA PRA Category 1 Credit(s)™*, must provide the following information to your group leader: full name, mailing address, telephone and fax numbers, and e-mail address. The information will be used to verify your meeting attendance.

**Health Professionals:** Participants may claim hours to receive a Certificate of Participation for an activity designated for *AMA PRA Category 1 Credit(s)™*.

# IMPORTANT LOCATIONS

ACR Office	W177; Telephone: 312-808-2100
ACR Resource Center	Concourse between Halls F1 & F2
Announcements Boards	Gates 43-44
Business Center (FedEx/Kinkos)	Level 2 Concourse
Career Connection	Hall F1 (Booth 1205)
Child Care	Call for location; Telephone: 858-397-8909
CME/Internet Center	Hall F1 Entrance
Coat /Baggage	Gates 43-44
Exhibit Hall	Hall F1
Fellows-in-Training Lounge	W375e Pre-Function
First Aid	Gates 43-44
Graffiti Wall	Gates 43-44
Hotel Reservations	Hall F2 Entrance
Industry-Supported Symposia Information	Gates 43-44
Innovation Theater	Hall F1 (Booth 789)
Lost and Found	W177 (ACR Office)
Membership Booth	Hall F2 Entrance
Newsroom	W175c; Telephone: 312-808-2104
Nursing Mothers' Room	CC20c (Hyatt McCormick Conference Center - First Floor)
Focus on Philanthropy	Hall F1 (Booth 601)
Poster Hall	Hall F2
Prayer Room	W472
Recharge Stations	Halls F1& F2 and back of selected meeting rooms
REF 5K Run/Walk Registration	Hall F2 Entrance
REF Booth	Concourse between Halls F1 & F2
REF Donors' Lounge	Level 2 (270 Degree Restaurant)
Registration	Hall F2 Entrance
Replay Café	Hall F1 (Booth 180)
Restaurant Reservations	Hall F2 Entrance
Ribbon Distribution	Hall F2 Entrance
Shuttle Bus	Gate 43-44
Speaker Ready Room	W184a
Taxi Lobby	Gate 40
Visitor Information	Gate 40 (Information Desk)
Wheelchairs (complimentary-limited availability)	Gates 43-44 (Coat/Baggage Check)
Wheelchair and Electric Scooter Rentals	Level 2 Concourse (FedEx/Kinkos)



## Special Needs

Contact Ron Olejko in Room W177 (ACR Office); Telephone: 312-808-2100.



# Schedule At-A-Glance by Day

FRIDAY, NOVEMBER 4													
	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM	12:30 PM	
RESEARCH													
CLINICAL	Continental Breakfast	ACR Musculoskeletal Ultrasound Course for Rheumatologists - Day One											
CLINICAL PRACTICE					ACR Certified Rheumatology Coder Course - Day One								
CLINICAL & RESEARCH													
SATURDAY, NOVEMBER 5													
	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM	12:30 PM	
RESEARCH	Continental Breakfast	ACR Basic Research Conference - Day Two											
CLINICAL	Continental Breakfast	ACR Review Course											
	Continental Breakfast	ACR Musculoskeletal Ultrasound Course for Rheumatologists - Day Two											
CLINICAL PRACTICE										ACR Certified Rheumatology Coder Course Exam - Day Two			
ARHP	Continental Breakfast	ARHP Clinical Focus Course <span style="color: red;">PM</span>											
CLINICAL & RESEARCH	Continental Breakfast			ACR Clinical Research Conference									
SUNDAY, NOVEMBER 6													
	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM	12:30 PM	
RESEARCH		BS - Epigenetic Changes in Rheumatic Disease			SOTA - Pain, the Brain, and Osteoarthritis <span style="color: red;">PM</span>								
		SOTA - Hench Lecture: Resolution of Inflammation											
CLINICAL & RESEARCH		SS - Year in Review <span style="color: blue;">PS</span>		IU - New Targets in Rheumatoid Arthritis: Syk, Jaks, Btk					Plenary Session I: Discovery 2011 Abstract Presentations				
		SS - ACR REF Oscar S. Gluck MD, Memorial Lectureship											
CLINICAL													
CLINICAL PRACTICE					MA - Lipid Lowering Therapy 2011 <span style="color: grey;">C</span>								
PEDIATRICS					SOTA - New Autoinflammatory Syndromes								
CLINICAL & PEDIATRICS													

BS - BASIC SCIENCE SYMPOSIUM  
 CC - CONCURRENT SESSION  
 CS - CLINICAL SYMPOSIUM  
 Ed. - EDUCATOR SERIES  
 GS - GENERAL SESSION

IU - IMMUNOLOGY UPDATES FOR THE CLINICIANS  
 MA - MEDICAL ASPECTS OF RHEUMATIC DISEASES  
 PI - PRACTICE ISSUES  
 SOTA - STATE-OF-THE-ART LECTURE  
 SS - SPECIAL SESSION

FRIDAY, NOVEMBER 4														
1:00 PM	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM	6:30 PM	7:00 – 10:00 PM		
ACR Basic Research Conference - Day One										Networking Reception				
ACR Musculoskeletal Ultrasound Course for Rheumatologists - Day One														
ACR Certified Rheumatology Coder Course - Day One							BR							
ACR/ABIM MOC Learning Session - 2011 Update									ARS					
SATURDAY, NOVEMBER 5														
1:00 PM	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM	6:30 PM	7:00 – 10:00 PM		
ACR Basic Research Conference - Day Two								ACR/ARHP Opening Lecture and Awards				ACR/ARHP Opening Event		
ACR Review Course														
ACR Musculoskeletal Ultrasound Course for Rheumatologists - Day Two														
ACR Certified Rheumatology Coder Course Exam - Day Two							BR							
ARHP Clinical Focus Course							PM							
ACR Clinical Research Conference						Networking Reception								
SUNDAY, NOVEMBER 6														
1:00 PM	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM	6:30 PM	7:00 – 10:00 PM		
SOTA - MicroRNA in Epigenetic Regulation of Rheumatic Inflammatory Diseases		BS - Tools for Studying Joint Tissue Changes in Osteoarthritis					BS - Crystals and Arthritis: Mechanisms of Inflammation and Joint Destruction							
PI - Publishing in Peer-Reviewed Medical Journals		SS - REF <i>Within Our Reach</i> Lecture: Finding a Cure for Rheumatoid Arthritis												
		CS - Looking Ahead to Kinase Inhibition in Rheumatoid Arthritis					PS							
		CS - Impact of Environmental Health on Autoimmunity					PS							
CS - Difficult Raynaud's Phenomena (Clinical Review)		CC					SS - Legislative Update From Capitol Hill							
		SS - The Great Debate					PS	ARS	CS - Management of Antiphospholipid Syndrome from Controversies to Consensus				CP	PS

Visit My ACR at [www.rheumatology.org/annual](http://www.rheumatology.org/annual) to plan your schedule and view up to date session, abstract and syllabi information.



# Schedule At-A-Glance by Day

SUNDAY, NOVEMBER 6 <i>continued</i>												
	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM	12:30 PM
<b>EDUCATOR</b>												
<b>BUSINESS OF RHEUMATOLOGY</b>				PI - Health IT and Informatics to Promote High Quality Rheumatologic Care			C	CP				
				PI - Utilizing Media Relations to Build Your Practice			LCP					
<b>ABSTRACTS</b>					Morning Snack Break		ACR POSTER SESSION A					
					ACR POSTER TOURS		ACR POSTER TOURS		ARHP Concurrent Abstract Session			
<b>MTP &amp; WORKSHOPS</b>		Meet the Professor Sessions			Workshops			Workshops				
<b>ARHP</b>	SS - ARHP Moderators Orientation								CC - Rheumatic Disease Update: Calcium Pyrophosphate Crystal Deposition Disease			
	SS - ARHP First Time Attendees Orientation						GSI - Keynote Address: Sleep for Success! Everything You Must Know About Sleep, But Are Too Tired To Ask		CC - Immunology 101 and Targeted Therapies for Rheumatology Healthcare Professionals			
									CC - Best practices for Collaboration in Research and Clinical Practice			
									CC - The Osteoarthritis Initiative: A Database for Knee Osteoarthritis Research			
<b>INDUSTRY/ EXHIBITS</b>							Morning Snack Break		EXHIBITS AND REPLAY CAFE			
								Innovation Theater				Innovation Theater
MONDAY, NOVEMBER 7												
	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM	12:30 PM
<b>RESEARCH</b>		SOTA - Moving Forward in the Genome Wide Association Studies Era			SOTA - Innate Immunity		SS - ACR REF Memorial Lectureship in Honor of Dr. Lawrence E. Shulman					
<b>CLINICAL &amp; RESEARCH</b>		IU - T-Cell Regulation and Autoimmune Pathogenesis: Th1, Th2, Th17 and T Regs							Plenary Session II: Discovery 2011 Abstract Presentations			

BS - BASIC SCIENCE SYMPOSIUM  
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 Ed. - EDUCATOR SERIES  
 GS - GENERAL SESSION

IU - IMMUNOLOGY UPDATES FOR THE CLINICIANS  
 MA - MEDICAL ASPECTS OF RHEUMATIC DISEASES  
 PI - PRACTICE ISSUES  
 SOTA - STATE-OF-THE-ART LECTURE  
 SS - SPECIAL SESSION

SUNDAY, NOVEMBER 6 *continued*

1:00 PM	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM	6:30 PM	7:00 - 10:00 PM
							SS - ACR REF Clinician Scholar Educator Presentations					
SS - Medical Education: Year in Review												
ACR POSTER SESSION A												
			ACR and ARHP Concurrent Abstract Sessions				ACR and ARHP Concurrent Abstract Sessions					
Meet the Professors Sessions							Meet the Professors Sessions					
Workshops							Workshops					
SS - ARHP Networking Forum			CC - Rehabilitation for the Clinician				CC - Axial Spondylarthritis: New Concepts					
							CC - Deconstructing the Randomized Controlled Trial: Assessing the Study Quality of Level One Non-drug Studies <b>PS</b>					
			CC - Disability: Clinical Facts, Legal Fictions, and Practice Strategies <b>IBR</b>				CC - Iatrogenic Misadventures in Osteoporosis Treatment <b>PS</b>					
			CC - Rheumatic Disease Update: Relapsing Polychondritis									
Afternoon Snack Break			EXHIBITS AND REPLAY CAFE									
			Innovation Theater								Industry Roundtable-Supported Symposia	

MONDAY, NOVEMBER 7

1:00 PM	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM	6:30 PM	7:00 - 10:00 PM
			BS - Rheumatoid Arthritis: Where Does It Begin?									
			BS - Fibrosis: Novel Paradigms									
							SS - ACR REF Marshall J. Schiff, MD, Memorial Lectureship					
							SS - The Earliest Phases of Rheumatoid Arthritis: Update on American and European Initiatives					

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# Schedule At-A-Glance by Day

MONDAY, NOVEMBER 7 <i>continued</i>												
	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM	12:30 PM
CLINICAL					SOTA - Cervical Spine Surgeries in Rheumatic Diseases: 2011 Update <b>PS</b>				CS - Treatment of Lupus Nephritis <b>PS</b>			
									CS - Curbside Consults - Ask the Professors <b>CP ARS</b>			
CLINICAL PRACTICE		SS - Clinicopathologic Conference <b>C PS ARS</b>							PI - The Road to Meaningful Use and Beyond: A Simple Overview of a Complex Topic <b>BR</b>			
PEDIATRICS									CS - Juvenile Idiopathic Arthritis: Clinical Heterogeneity and the Genome			
CLINICAL & PEDIATRICS					MA - Anemia of Inflammatory Disease <b>CP ARS</b>							
EDUCATOR												
BUSINESS OF RHEUMATOLOGY					PI - RAC and Roll: How to Perform Complex Chart Audits <b>CP C</b>							
ABSTRACTS					Morning Snack Break			ACR/ARHP POSTER SESSION B				
					ACR/ARHP POSTER TOURS			ACR/ARHP POSTER TOURS				
ACR SPECIAL SESSIONS												
MTP & WORKSHOPS		Meet the Professor Sessions						Workshops				
		Workshops						Workshops				
ARHP		CC - Sleep Disturbance in Fibromyalgia <b>PM</b>			CC - Rheumatic Disease Update: Musculoskeletal Manifestations of Human Immunodeficiency Virus			GS - ARHP Distinguished Lecture: How Do We Get Policy Makers to Take Musculoskeletal Conditions Seriously? - The Bone and Joint Initiative			SS - ARHP Networking at Noon	
		CC - New and Noteworthy: Nursing, Pharmacy and Pedorthics			CC - Preparing for Transition from Day One of Diagnosis to Adult Care							
		CC - ICD Coding - Crash Course for Researchers <b>BR</b>			CC - Antimalarials for Rheumatic Disorders: Historical Perspectives, Clinical Insights and Future Directions							

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MONDAY, NOVEMBER 7 *continued*

1:00 PM	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM	6:30 PM	7:00 - 10:00 PM
SOTA: Biomarkers in Systemic Lupus Erythematosus: Where do we stand? <b>PS</b>							CS - Heart Disease and Rheumatoid Arthritis					
SS - 2011 Updated ACR Rheumatoid Arthritis Guidelines <b>PS</b>							CS - Difficult to Treat Systemic Lupus Erythematosus: Case Studies <b>C</b>					
		CS - Advances in Polyarticular Juvenile Idiopathic Arthritis <b>R</b>										
CS - Did You Brush Your Teeth Today? (Clinical Review) <b>CP</b>		CS - Thieves' Market: Show Me Your Best Cases <b>CP PS ARS</b>					SS - ILAR Global Health Project					
SS - Contract Negotiations for Physicians <b>BR F</b>							CS - Total Hip and Knee Replacements 2011: An Update for Rheumatologists <b>PS</b>					
ACR/ARHP POSTER SESSION B												
		ACR and ARHP Concurrent Abstract Sessions					ACR and ARHP Concurrent Abstract Sessions					
							SS - Leveraging Existing Resources for Your Research: Clinical and Translational Science Award Centers and Alternatives <b>P/R</b>				ACR Study Groups	
Meet the Professor Sessions						Meet the Professor Sessions						
Workshops						Workshops						
SS - ARHP Networking at Noon		CC - Debate: Joints for Joints: Medical Marijuana is Useful for Treating Rheumatic Disease <b>PM</b>					CC - Theories on Sex Disparities in Autoimmune Disease: From Estrogen to the X Chromosome					
		CC - Rheumatic Disease Update: Paraneoplastic Rheumatic Disorders					CC - Disease Modifying Osteoarthritis Drugs, Glucosamine/Chondroitin and Non-pharmacologic Treatment of Osteoarthritis					
		CC - Foot Structure, Footwear and Foot Pain - Translating Evidence into Practice <b>PM</b>					CC - Improving Adherence in the Pediatric Patient					

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# Schedule At-A-Glance by Day

MONDAY, NOVEMBER 7 *continued*

	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM	12:30 PM
ARHP <i>continued</i>		CC - Behave Yourself! Practical Application of Cognitive Behavioral Theories to Motivate Change in Patients with Arthritis			CC - To P or Not to P? Knowing When the P-Value is Less than Useful							
INDUSTRY/ EXHIBITS							Morning Snack Break			EXHIBITS AND REPLAY CAFE		
							Innovation Theater					Innovation Theater

TUESDAY, NOVEMBER 8

	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM	12:30 PM
RESEARCH		SOTA - Complimentary Roles for Complement in Rheumatic Diseases			SOTA - Neutrophil Recruitment by Intravascular Danger Signals					BS - Toward Prevention of Atherosclerosis Progression in Rheumatoid Arthritis: Insights into the Relationship between Inflammation and Cardiovascular Disease		
		SOTA - New Insights into Bone Remodeling			SOTA - Cytokine and Chemokine Regulation of Chronic Pain							
CLINICAL & RESEARCH					IU - Genetic Defects, AIRE and Autoimmunity					Plenary Session III: Discovery 2011 Abstract Presentations		
					SS - ACR REF Paul Klemperer, MD Memorial Lectureship							
CLINICAL		MA - Celiac Disease: Immunopathogenesis and Clinical Spectrum Potential <span>CP</span>			CS - Emerging Concepts in the Inflammatory Myopathies					CS - The Three Ps of Dermatologic and Autoimmune Disease: Pyoderma, Panniculitis and Pemphigus/ Pemphigoid <span>CP</span>		
CLINICAL PRACTICE		SOTA - Omega-3 Fatty Acids in Inflammation and Cardiovascular Health <span>C/R</span> <span>PS</span>			CS - Spondylarthropathies: Recent Insights <span>C</span>							
CLINICAL & PEDIATRICS										CS - Periodic Fevers with Aphthous Stomatitis, Pharyngitis, and Adentitis		
EDUCATOR		SS - Gender Issues in the Rheumatology Workforce <span>BR</span>										
BUSINESS OF RHEUMATOLOGY						PI - Understanding Medicare Incentive Programs: e-Prescribing & PQRI <span>C</span> <span>CP</span>				PI - CORC Forum: Payment Reform Options <span>CP</span>		

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MONDAY, NOVEMBER 7 *continued*

1:00 PM	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM	6:30 PM	7:00 – 10:00 PM
Afternoon Snack Break			EXHIBITS AND REPLAY CAFE									
			Innovation Theater				Innovation Theater	Wine and Cheese Reception				

TUESDAY, NOVEMBER 8

1:00 PM	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM	6:30 PM	7:00 – 10:00 PM
			BS - Mechanisms of Lymphoma Development in Systemic Autoimmune Disease				BS - Osteoarthritis: A Disease of the Joint as an Organ					
			BS - Next-Generation Sequencing Applied to Rheumatic Diseases				BS - New Concepts in the Autoimmune Pathogenesis of Interstitial Lung Diseases					
			SS - ACR REF Edmond L. Dubois, MD, Memorial Lectureship				CS - Developing ACR Guidelines for the Treatment of Gout <span>PS</span>					
				SS - ACR Knowledge Bowl <span>CP</span>								
			CS - Vasculitis: Key Issues for the Clinician in Three Unique Diseases <span>CP</span>									
			CS - The Neuromuscular System in Osteoarthritis <span>PM</span>				CS - Extra Glandular Manifestations of Sjogren's Syndrome					
CS - Hyperuricemia and Gout: Mechanisms and Morbidity (Clinical Review) <span>C</span>							CS - Challenging Complications of Systemic Sclerosis <span>C</span>					
							SS - Insurance Roundtable <span>C</span>					
							CS - The Child with Chronic Pain <span>PM</span>					
SS - Education Redesign for Teaching Rheumatologists <span>F</span> <span>BR</span>												
PI - Mastering Patient Flow to Improve Practice Operations <span>C</span> <span>CP</span>												

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TUESDAY, NOVEMBER 8 <small>continued</small>													
	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM	12:30 PM	
ABSTRACTS					Morning Snack Break			ACR/ARHP POSTER SESSION C					
					ACR/ARHP POSTER TOURS				ACR/ARHP POSTER TOURS				
					ARHP Concurrent Abstract Session								
ACR SPECIAL SESSIONS													
MTP & WORKSHOPS					Meet the Professor Sessions								
					Workshops			Workshops					
ARHP			CC - Cognitive Function in Systemic Lupus Erythematosus		GSII - Daltroy Memorial Lecture: The Role of Cultural Diversity in Patient-Health Care Provider Communication					CC - Entrapment Neuropathies and Nerve Conduction Studies		SS - Networking Break	
					CC - Adult Pharmacogenomics					CC - Arthritis and Traditional Chinese Medicine <b>PM</b>			
			CC - An Update in the Diagnosis and Management of Juvenile Dermatomyositis		CC - Pregnancy and Child Care Issues for Parents with Arthritis <b>PS PM</b>					CC - Fiscal Management of Infusion Clinics: Academic and Private Practice Perspectives			
			CC - Mechanical Factors in Knee Osteoarthritis: A Plausible Road to Riches							CC - Are You Losing It? How to Deal with Loss to Follow Up in Research Studies and Clinical Trials			
INDUSTRY/ EXHIBITS								Morning Snack Break			EXHIBITS AND REPLAY CAFE		
								Innovation Theater				Innovation Theater	
WEDNESDAY, NOVEMBER 9													
	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM	12:30 PM	
RESEARCH			SOTA - Platelets as Inflammatory Cells in Arthritis		BS - Mechanisms of Thrombosis in Systemic Autoimmune Disease					BS - Pain Pathways in Rheumatic Diseases <b>PM</b>			
					BS - Stem Cell Mediated Therapies in Autoimmune Diseases					SOTA - The Role of Extracellular Ribonucleic Acid in Inflammatory Processes			
CLINICAL & RESEARCH			IU - Apoptosis, Phagocytic Clearance and Autoimmune and Inflammatory Diseases							CS - Biosimilar Products in the U.S. Market: Fact or Fiction?			
			SS - Rheumatology Roundup <b>CP</b>										

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TUESDAY, NOVEMBER 8 continued

1:00 PM	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM	6:30 PM	7:00 - 10:00 PM
ACR/ARHP POSTER SESSION C												
ACR Leadership Townhall & Business Meeting			Late-Breaking Abstracts									
			ACR and ARHP Concurrent Abstract Sessions			ACR and ARHP Concurrent Abstract Sessions						
ACR Study Groups												
Meet the Professors Sessions						Meet the Professors Sessions						
Workshops						Workshops						
			CC - Extrarticular Manifestations of Rheumatoid Arthritis: Ophthalmologic, Pulmonary and Cardiovascular			CC - Metabolic Bone Disease						
			CC - Practice Potpourri			CC - Improving Health Measurement in Rheumatology						
			CC - Beyond Pain and Fatigue: Expanding Clinician and Researcher Focus to Improve Daily Life <span style="background-color: #FFD700; border-radius: 50%; padding: 2px;">PM</span>			CC - Designing Exercise Prescriptions for Individuals with Arthritis and Other Comorbidities: What are the Considerations? <span style="background-color: #FFD700; border-radius: 50%; padding: 2px;">PS</span>						
			CC - Keep People with Arthritis Working: An Interactive Case-based Discussion									
Afternoon Snack												
EXHIBITS AND REPLAY CAFE												
			Innovation Theater								Industry Roundtable-Supported Symposia	

WEDNESDAY, NOVEMBER 9

1:00 PM	1:30 PM	2:00 PM	2:30 PM	3:00 PM	3:30 PM	4:00 PM	4:30 PM	5:00 PM	5:30 PM	6:00 PM	6:30 PM	7:00 - 10:00 PM

Visit **My ACR** at [www.rheumatology.org/annual](http://www.rheumatology.org/annual) to plan your schedule and view up to date session, abstract and syllabi information.



# Schedule At-A-Glance by Day

WEDNESDAY, NOVEMBER 9 *continued*

	7:00 AM	7:30 AM	8:00 AM	8:30 AM	9:00 AM	9:30 AM	10:00 AM	10:30 AM	11:00 AM	11:30 AM	12:00 PM	12:30 PM
<b>CLINICAL</b>					CS - Hereditary Angioedema							
<b>CLINICAL &amp; PEDIATRICS</b>					CS - Efficacy and Safety of Calcium and Vitamin D Supplementation <b>PS</b>				CS - Update on Safety Issues in the Treatment of Rheumatic Diseases - From the FDA and Beyond <b>PS</b>			
<b>EDUCATOR</b>					SS - Career Opportunities in Rheumatology: Making a Choice <b>F</b>							
<b>BUSINESS OF RHEUMATOLOGY</b>		PI - ICD-10 and HIPAA 5010 - Ready or Not It's Coming! <b>C CP</b>										
<b>ABSTRACTS</b>		ARHP Concurrent Abstract Session			ARHP Concurrent Abstract Session				ACR and ARHP Concurrent Abstract Sessions			
					ACR Concurrent Abstract Sessions							
<b>ARHP</b>		CC - Highlights from the 2011 ARHP Sessions			CC - Chronic Non-bacterial Osteomyelitis				CC - Lower Extremity Musculoskeletal Assessment of the Rheumatology Patient			
		CC - Brain Correlates of Chronic Pain <b>PM</b>			CC - Analysis of Large Databases: Rheumatology Research Opportunities				CC - Policy and Environmental Strategies to Support Increased Physical Activity for Adults with Arthritis: Findings from a Centers for Disease Control/Arthritis Foundation Expert Panel			
		CC - Rubbing Elbows with the Higher Ups: Effective Communications with Administration <b>C/R</b>			CC - Introduction to Comparative Effectiveness Research Study Designs for Rheumatology Health Professionals							
		CC - Marketing Community-based Programs to Primary Care Practices: An Approach Based on Centers for Disease Control Audience Research										
<b>INDUSTRY/EXHIBITS</b>												



# Meeting At-A-Glance

FRIDAY, NOVEMBER 4 — SATURDAY, NOVEMBER 5

FRIDAY, NOVEMBER 4		Location	CME/Hours of Participation
Time	Title		
6:30 AM - 6:00 PM	ACR/ARHP Registration .....	Hall F2 Entrance	
7:30 AM - 5:00 PM	ACR Musculoskeletal Ultrasound Course for Rheumatologists – Day One <b>C</b> .....	W470b	<input type="checkbox"/> 8.0 hrs
9:00 AM - 5:00 PM	ACR Certified Rheumatology Coder Course – Day One <b>BR CP</b> .....	W194b	
1:00 - 5:50 PM	ACR Basic Research Conference – Day One Bone Pathophysiology in Inflammatory and Rheumatic Disorders <b>R</b> .....	W196b	<input type="checkbox"/> 4.75 hrs
1:00 PM - 5:30 PM	ACR/ABIM Maintenance of Certification Learning Session in Rheumatology – 2011 Update <b>C/R ARS</b> .....	W192b	<input type="checkbox"/> 4.0 hrs
SATURDAY, NOVEMBER 5		Location	CME/Hours of Participation
Time	Title		
6:30 AM - 6:30 PM	ACR/ARHP Registration .....	Hall F2 Entrance	
7:30 AM - 4:30 PM	ACR Musculoskeletal Ultrasound Course for Rheumatologists – Day Two <b>C</b> .....	W470b	<input type="checkbox"/> 8.0 hrs
8:00 AM - 4:00 PM	ACR Basic Research Conference – Day Two Bone Pathophysiology in Inflammatory and Rheumatic Disorders <b>R</b> .....	W196b	<input type="checkbox"/> 6.75 hrs
8:00 AM - 4:00 PM	ACR Review Course <b>C</b> .....	W375d	<input type="checkbox"/> 6.0 hrs
8:30 AM - 4:00 PM	ACR Clinical Research Conference Comparative Effectiveness Research in Rheumatology <b>C/R</b> .....	W375a	<input type="checkbox"/> 5.5 hrs
8:00 AM - 4:30 PM	ARHP Clinical Focus Course Targeted Approaches to Complex Pain Management <b>C/R PM</b> .....	W190a	<input type="checkbox"/> 7.0 hrs
11:00 AM - 5:00 PM	ACR Certified Rheumatology Coder Examination – Day Two <b>BR CP</b> .....	W194b	

5:00 - 6:30 PM	<b>ACR/ARHP Opening Lecture and Awards</b> Finding and Interpreting Your Inner Fish <b>C/R</b> .....	W375d	<input type="checkbox"/> 0.75 hr
7:00 - 10:00 PM	<b>ACR/ARHP Opening Event</b> .....	The Field Museum	
<b>SUNDAY, NOVEMBER 6</b>			
<b>Time</b>	<b>Title</b>	<b>Location</b>	
6:30 AM - 6:00 PM	<b>ACR/ARHP Registration</b> .....	Hall F2 Entrance	
7:00 - 8:00 AM	<b>ARHP Special Sessions</b> First-time Attendees Orientation..... Moderators Orientation .....	W195 W194a	
7:30 - 9:00 AM	<b>ACR Basic Science Symposium</b> Epigenetic Changes in Rheumatic Disease <b>R</b> .....	W196b	<input type="checkbox"/> 1.5 hrs
7:30 - 8:30 AM	<b>ACR Special Session</b> Year in Review <b>C/R</b> <b>PS</b> .....	W375d	<input type="checkbox"/> 1.0 hr
7:30 - 8:30 AM	<b>ACR State-of-the-Art Lecture</b> 2011 Hench Lecture: Resolution of Inflammation <b>R</b> .....	183a	<input type="checkbox"/> 1.0 hr
7:30 - 8:30 AM	<b>ACR REF Special Session</b> ACR REF Oscar S. Gluck, MD, Memorial Lectureship: Everything a Rheumatologist Should Know About Glucocorticoid-Induced Bone Fragility but was Afraid to Ask <b>C/R</b> .....	W375a	<input type="checkbox"/> 1.0 hr
7:45 - 9:15 AM	<b>ACR Meet the Professor Sessions</b> 001 - Behçet's Disease .....	W187a	<input type="checkbox"/> 1.5 hrs
	002 - Controversies in Sjögren's Syndrome .....	W184d	
	003 - Pain: Evaluation and Treatment of Back Pain <b>PM</b> .....	W185d	
	004 - Pediatrics: Difficult to Treat Juvenile Idiopathic Arthritis <b>P</b> .....	W186a	
	005 - Pulmonary Hypertension in the Rheumatic Diseases....	W186b	
	006 - Rheumatoid Arthritis: Challenging Cases.....	W185b	
	007 - Rheumatoid Arthritis: Difficult Rheumatoid Arthritis	W186c	
	008 - Rheumatoid Arthritis: Early Rheumatoid Arthritis .....	W185a	
	009 - Spondyloarthropathy: An Update .....	W187c	
	010 - Systemic Lupus Erythematosus: Lupus Nephritis .....	W187b	

# Meeting At-A-Glance

SUNDAY, NOVEMBER 6

7:45 - 9:45 AM	<b>ACR Workshops</b> 201 - Dermatopathology of Rheumatic Diseases ..... W178a 202 - Musculoskeletal Ultrasonography: Basic <b>F</b> ..... W180 203 - Osteoporosis: Interpreting Dual Energy X-ray Absorptiometry and Clinical Risk Factors: The New Fracture Risk Assessment Algorithm ..... W179b	<input type="checkbox"/> 2.0 hrs
<b>8:30 - 10:00 AM</b>	<b>ACR Practice Issue</b> Health Information Technology and Informatics to Promote High Quality Rheumatologic Care <b>BR C CP</b> ..... W192b	<input type="checkbox"/> 1.5 hrs
9:00 - 10:00 AM	<b>ACR Immunology Update for the Clinicians</b> New Targets in Rheumatoid Arthritis: Syk, Jaks and Btk <b>C/R</b> ..... W375a	<input type="checkbox"/> 1.0 hr
<b>9:00 - 10:00 AM</b>	<b>ACR Medical Aspects of Rheumatic Diseases</b> Lipid-Lowering Therapy 2011 <b>C CP ARS</b> ..... W375d	<input type="checkbox"/> 1.0 hr
9:00 AM - 6:00 PM	<b>ACR Poster Session A and Poster Tours</b> Abstracts (# 1-717) ..... Hall F2 - Poster Hall <b>Poster Presentations</b> 9:00 – 11:00 AM <b>Poster Tours</b> 9:00 – 9:45 AM 301 - Antiphospholipid Syndrome 302 - Fellows Only: How to Navigate the Poster Hall) 303 - Pediatric Rheumatology: Clinical Aspects 304 - Rheumatoid Arthritis: Clinical Aspects 305 - Rheumatoid Arthritis: Treatment: Small Molecules, Biologics and Gene Therapy 306 - Systemic Lupus Erythematosus: Clinical Aspects) 10:15 – 11:00 AM 307 - Rheumatoid Arthritis: Clinical Aspects 308 - Rheumatoid Arthritis Treatment - Small Molecules, Biologics and Gene Therapy 309 - Sjögren's Syndrome 310 - Systemic Lupus Erythematosus: Clinical Aspects 311 - Systemic Lupus Erythematosus: Human Etiology and Pathogenesis 312 - Systemic Sclerosis, Fibrosing Syndromes, and Raynaud's: Clinical Aspects and Therapeutics	<input type="checkbox"/> 2.0 hrs

9:00 - 10:00 AM	<b>ACR Practice Issue</b> Utilizing Media Relations to Build Your Practice <b>BR CP</b> . . . . . W181b	<input type="checkbox"/> 1.0 hr
9:00 - 10:00 AM	<b>ACR State-of-the-Art Lectures</b> New Auto-inflammatory Syndromes <b>P</b> . . . . . W375c Pain, the Brain, and Osteoarthritis <b>R PM</b> . . . . . W375b	<input type="checkbox"/> 1.0 hr
9:30 - 10:30 AM	<b>ARHP General Session I: Keynote Address</b> Sleep for Success! Everything You Must Know About Sleep, but Are Too Tired to Ask <b>C/R</b> . . . . . W183a	<input type="checkbox"/> 1.0 hr
10:00 AM - 5:00 PM	<b>Exhibits</b> . . . . . Hall F1 Replay Café, presented by <i>SessionSelect</i> Exhibit Hall Morning Snack Break (10:00-11:00 AM) Exhibit Hall Afternoon Snack Break (2:00-3:00 PM)	
10:30 AM - 12:30 PM	<b>ACR Workshops</b> 204 - Designing a Website for Your Practice . . . . . W178b 205 - Joint Injection Techniques . . . . . W179a 206 - Peripheral Magnetic Resonance Imaging in Rheumatology Practice. . . . . W180 207 - Physical Examination Skills for Improved Detection of Synovitis and Cervical Thoracolumbar Disorders . . . . . W179b 208 - Synovial Fluid Analysis and Crystal Identification . . . . . W178a	<input type="checkbox"/> 2.0 hrs
10:30 - 11:15 AM	<b>Innovation Theater</b> . . . . . Hall F1 <i>See program book for complete listing.</i> (Booth #789)	
11:00 AM - 12:30 PM	<b>ACR Plenary Session I: Discovery 2011</b> <b>C/R</b> Abstracts (# 718-722) . . . . . W375d	<input type="checkbox"/> 1.5 hrs
11:00 AM - NOON	<b>ARHP Concurrent Sessions</b> Best Practices for Collaboration in Research and Clinical Practice <b>C/R</b> . . . . . W474b Immunology 101 and Targeted Therapies for Rheumatology Healthcare Professionals <b>C</b> . . . . . W470b Rheumatic Disease Update: Calcium Pyrophosphate Crystal Deposition Disease <b>C</b> . . . . . W190a The Osteoarthritis Initiative: A Database for Knee Osteoarthritis Research <b>C/R</b> . . . . . W476	<input type="checkbox"/> 1.0 hr
12:30 - 2:15 PM	<b>ARHP Special Session</b> Networking Forum . . . . . S102	

# Meeting At-A-Glance

SUNDAY, NOVEMBER 6

12:30 - 1:15 PM	<b>Innovation Theater</b> ..... <i>See program book for complete listing.</i>	Hall F1 (Booth #789)	
<b>12:45 - 2:15 PM</b>	<b>ACR Meet the Professors Sessions</b> 011 - Adult Inflammatory Myopathy ..... W185d 012 - Ankylosing Spondylitis: 2011 Update ..... W187c 013 - Cutaneous Vasculitis <b>F</b> ..... W186a 014 - Myopathy: Issues in Diagnosis and Treatment ..... W184d 015 - Osteoporosis: Novel Treatments ..... W186c 016 - Polymyalgia Rheumatica ..... W185a 017 - Pregnancy in Rheumatic Diseases ..... W185bc 018 - Systemic Lupus Erythematosus: Difficult to Treat Systemic Lupus Erythematosus ..... W187a 019 - Systemic Lupus Erythematosus: Novel Treatments ..... W187b 020 - Vitamin D and Bone Health ..... W186b		<input type="checkbox"/> 1.5 hrs
1:00 - 2:00 PM	<b>ACR Clinical Symposium</b> Difficult Raynaud's Phenomena <b>C CP</b> ..... W375c		<input type="checkbox"/> 1.0 hr
<b>1:00 - 2:00 PM</b>	<b>ACR Practice Issue</b> Publishing in Peer-Reviewed Medical Journals <b>C/R</b> ..... W181b		<input type="checkbox"/> 1.0 hr
1:00 - 2:00 PM	<b>ACR Special Session</b> Medical Education: Year in Review <b>Ed.</b> ..... W192b		<input type="checkbox"/> 1.0 hr
<b>1:00 - 2:00 PM</b>	<b>ACR State-of-the-Art Lecture</b> MicroRNA in Epigenetic Regulation of Rheumatic Inflammatory Diseases <b>R</b> ..... W375a		<input type="checkbox"/> 1.0 hr
1:15 - 3:15 PM	<b>ACR Workshops</b> 209 - Dermatopathology of Rheumatic Diseases ..... W178a 210 - Peripheral Magnetic Resonance Imaging in Clinical Rheumatology ..... W180 211 - Rheumatology Physical Examination of Lower Extremity and Lumbosacral Spine: Anatomical Correlates <b>F</b> ..... W179b		<input type="checkbox"/> 2.0 hrs
2:30 - 4:00 PM	<b>ACR Basic Science Symposium</b> Tools for Studying Joint Tissue Changes in Osteoarthritis <b>R</b> ..... W190a		<input type="checkbox"/> 1.5 hrs

2:30 - 4:00 PM	<b>ACR Clinical Symposia</b> Impact of Environmental Health on Autoimmunity <span>C</span> <span>PS</span> ..... W375b Looking Ahead to Kinase Inhibition in Rheumatoid Arthritis <span>C</span> <span>PS</span> ..... W375c	<input type="checkbox"/> 1.5 hrs
2:30 - 4:00 PM	<b>ACR Concurrent Abstract Sessions</b> (# 723-728) Antiphospholipid Syndrome ..... W475a (# 729-734) Cell-cell Interactions and Adhesion ..... W193a (# 735-740) Fibromyalgia and Soft Tissue Disorders I ..... W181b (# 741-746) Orthopedics and Low Back Pain..... W194b (# 747-752) Pediatric Rheumatology - Clinical and Therapeutic Aspects: Clinical Characteristics. .... W183a (# 753-758) Quality Measures and Innovations in Practice Management and Care Delivery I ..... W183c (# 759-764) Rheumatoid Arthritis Clinical Aspects: Cardiovascular Disease..... W375a (# 765-770) Rheumatoid Arthritis – Human Etiology and Pathogenesis I: Pathogenesis of the Earliest Stages of Rheumatoid Arthritis ..... W471b (# 771-776) Sjögren’s Syndrome ..... W474a (# 777-782) Spondylarthropathies and Psoriatic Arthritis – Clinical Aspects and Treatment I ..... W470b (# 783-788) Systemic Lupus Erythematosus – Clinical Aspects: Cardiac Disease/Organ Damage ..... W196b (# 789-794) Vasculitis I ..... W192b	<input type="checkbox"/> 1.5 hrs
2:30 - 4:00 PM	<b>ACR Special Session</b> Great Debate: Is too Much Suppression of Turnover Bad for Bone? <span>P/C</span> <span>PS</span> <span>ARS</span> ..... W375d	<input type="checkbox"/> 1.5 hrs
2:30 - 4:00 PM	<b>ACR REF Special Session</b> REF Special Session: “ <i>Within Our Reach</i> ”: Finding a Cure for Rheumatoid Arthritis <span>C/R</span> ..... W196a	<input type="checkbox"/> 1.5 hrs
2:30 - 4:00 PM	<b>ARHP Concurrent Abstract Session</b> (# 795-800) ARHP Epidemiology and Public Health I ..... W194a	<input type="checkbox"/> 1.5 hrs

# Meeting At-A-Glance

SUNDAY, NOVEMBER 6

2:30 - 4:00 PM	<b>ARHP Concurrent Sessions</b> Disability: Clinical Facts, Legal Fictions, and Practice Strategies BR C ..... W476 Rehabilitation for the Clinician C ..... W195 Rheumatic Disease Update: Relapsing Polychondritis C ..... W474b	<input type="checkbox"/> 1.5 hrs
2:30 - 3:15 PM	<b>Innovation Theater</b> ..... Hall F1 <i>See program book for complete listing.</i> (Booth #789)	
4:00 - 6:00 PM	<b>ACR/ARHP Workshops</b> 212 - Adult Musculoskeletal Upper Examinations ..... W179a 213 - Musculoskeletal Ultrasound F ..... W180 214 - Renal Histopathology in Systemic Lupus Erythematosus and Vasculitis ..... W178a	<input type="checkbox"/> 2.0 hrs
4:30 - 6:00 PM	<b>ACR Basic Science Symposium</b> Crystals and Arthritis-Mechanisms of Inflammation and Joint Destruction R ..... W190a	<input type="checkbox"/> 1.5 hrs
4:30 - 6:00 PM	<b>ACR Clinical Symposium</b> Management of Antiphospholipid Syndrome-From Controversies to Consensus CP P/C PS ..... W375d	<input type="checkbox"/> 1.5 hrs
4:30 - 6:00 PM	<b>ACR Concurrent Abstract Sessions</b> (# 801-806) Epidemiology and Health Services Research V: Drugs ..... W470b (# 807-812) Imaging of Rheumatic Disease I: Ultrasonography and Dual-emission X-ray Absorptiometry ..... W181b (# 813-818) Innate Immunity and Rheumatic Disease ..... W474a (# 819-824) Muscle Biology, Myositis and Myopathies: Insights into the Pathogenesis of Myositis ..... W471b (# 825-830) Osteoarthritis – Clinical Aspect I ..... W196a (# 831-836) Rheumatoid Arthritis – Animal Models I ..... W475a (# 837-842) Rheumatoid Arthritis Treatment – Small Molecules, Biologics, Therapy: Biomarkers ..... W375b (# 843-848) Systemic Sclerosis Fibrosing Syndromes and Raynaud's – Clinical Aspects and Therapeutics I ..... W192b (# 849-854) T-cell Biology and Targets in Autoimmune Disease: Lymphocyte Biology and Targets in Autoimmune Disease ... W193a (# 855-860) Vasculitis II ..... W196b	<input type="checkbox"/> 1.5 hrs

<b>4:30 - 6:00 PM</b>	<b>ACR Meet the Professor Sessions</b>		<input type="checkbox"/>	1.5 hrs
	021 - Crystal: Management of Gout . . . . .	W187a		
	022 - Dermatological Manifestations of Rheumatic Diseases . . . . .	W185a		
	023 - Immunodeficiency Syndromes . . . . .	W186b		
	024 - Pediatrics: Dermatomyositis <b>P</b> . . . . .	W187c		
	025 - Psoriatic Arthritis . . . . .	W186a		
	026 - Rheumatoid Arthritis: Outcome Measures in Clinical Practice <b>PS</b> . . . . .	W184d		
	027 - Systemic Arthritis and Still's Disease . . . . .	W185d		
	028 - Systemic Lupus Erythematosus: Central Nervous System . . . . .	W186c		
	029 - Temporal Arteritis . . . . .	W185bc		
	030 - Vasculitis Mimics . . . . .	W187b		
<b>4:30 - 6:00 PM</b>	<b>ACR Special Session</b>		<input type="checkbox"/>	1.5 hrs
	Legislative Update from Capitol Hill <b>CP</b> . . . . .	W474b		
<b>4:30 - 6:00 PM</b>	<b>ACR REF Special Session</b>		<input type="checkbox"/>	1.5 hrs
	ACR REF Special Session: Clinician Scholar Educator Presentations <b>Ed</b> . . . . .	W183c		
<b>4:30 - 6:00 PM</b>	<b>ACR/ARHP Combined Abstract Session</b>		<input type="checkbox"/>	1.5 hrs
	(# 861-866) ACR/ARHP Combined Pediatrics Abstract Session . . . . .	W195		
<b>4:30 - 6:00 PM</b>	<b>ARHP Concurrent Abstract Sessions</b>		<input type="checkbox"/>	1.5 hrs
	(# 867-874) ARHP Clinical Practice/Patient Care I . . . . .	W194a		
<b>4:30 - 6:00 PM</b>	<b>ARHP Concurrent Sessions</b>		<input type="checkbox"/>	1.5 hrs
	Axial Spondyloarthritis: New Concepts <b>C</b> . . . . .	W375a		
	Deconstructing the Randomized Controlled Trial: Assessing the Study Quality of Level One Non-Drug Studies <b>C/R PS</b> . . . . .	W476		
	Iatrogenic Misadventures in Osteoporosis Treatment <b>C PS</b> . . . . .	W183a		
<b>6:30 - 9:30 PM</b>	<b>REF Industry Roundtable-Supported Symposia</b>			
	<i>See program book for the list of symposia.</i>			

# Meeting At-A-Glance

MONDAY, NOVEMBER 7

MONDAY, NOVEMBER 7		Location	CME/Hours of Participation
Time	Title		
6:30 AM - 6:00 PM	<b>ACR/ARHP Registration</b> .....	Hall F2 Entrance	
<b>7:30 - 8:30 AM</b>	<b>ACR Immunology Updates for the Clinicians</b> T-Cell Regulation and Autoimmune Pathogenesis: Th1, Th2, Th17 and T Regs <b>C/R</b> .....	W375b	<input type="checkbox"/> 1.0 hr
7:30 - 8:30 AM	<b>ACR Special Session</b> Clinicopathologic Conference: A 40 Year-Old Male with Dyspnea on Exertion <b>C CP PS ARS</b> .....	W375d	<input type="checkbox"/> 1.0 hr
<b>7:30 - 8:30 AM</b>	<b>ACR State-of-the-Art Lecture</b> Moving Forward in the Genome Wide Association Studies Era <b>R</b> .....	W375c	<input type="checkbox"/> 1.0 hr
7:30 - 8:30 AM	<b>ARHP Concurrent Sessions</b> Behave Yourself! Practical Application of Cognitive Behavioral Theories to Motivate Change in Patients with Arthritis <b>C</b> .. ICD Coding - Crash Course for Researchers <b>BR R</b> .....	W476 W474b	<input type="checkbox"/> 1.0 hr
	New and Noteworthy: Nursing, Pharmacy and Pedorthics <b>C/R</b> .. Sleep Disturbance in Fibromyalgia <b>C PM</b> .....	W471b W375a	
<b>7:45 - 9:15 AM</b>	<b>ACR Meet the Professor Sessions</b> 031 - Antiphospholipid Syndrome .....	W187a	<input type="checkbox"/> 1.5 hrs
	032 - Crystal: Diagnosis and Management of Gout .....	W187c	
	033 - Osteoarthritis: Update 2011 .....	W186a	
	034 - Pediatric Rheumatology for Adult Rheumatologists <b>P</b> .....	W186c	
	035 - Pediatrics: Juvenile Idiopathic Arthritis for Adult Rheumatologists <b>P</b> .....	W186b	
	036 - Pediatrics: Spondyloarthritis in Children <b>P</b> .....	W187b	
	037 - Psoriatic Arthritis .....	W185d	
	038 - Rheumatoid Arthritis: Difficult Cases .....	W184d	
	039 - Scleroderma: Systemic Sclerosis .....	W185a	
	040 - Scleroderma: Systemic Sclerosis .....	W185b	
7:45 - 9:45 AM	<b>ACR/ARHP Workshops</b> 215 - Joint Injections (Knee and Ankle Prosthetics) .....	W179a	<input type="checkbox"/> 2.0 hrs
	216 - Musculoskeletal Ultrasound <b>F</b> .....	W180	
	217 - Renal Histopathology in Systemic Lupus Erythematosus and Vasculitis .....	W178a	

9:00 - 10:00 AM	<b>ACR Medical Aspects of Rheumatic Diseases</b>	Anemia of Inflammatory Disease <b>CP</b> <b>P/C</b> <b>ARS</b> . . . . . W375d	<input type="checkbox"/> 1.0 hr
9:00 - 10:00 AM	<b>ACR Practice Issue</b>	RAC and Roll – How to Perform Complex Chart Audits <b>BR</b> <b>C</b> <b>CP</b> . . . . . W181b	<input type="checkbox"/> 1.0 hr
9:00 - 10:00 AM	<b>ACR State-of-the-Art Lectures</b>	Cervical Spine Surgeries in Rheumatic Diseases: 2011 Update <b>C</b> <b>PS</b> . . . . . W375b Innate Immunity <b>R</b> . . . . . W375c	<input type="checkbox"/> 1.0 hr
9:00 AM - 6:00 PM	<b>ACR/ARHP Poster Session B and Poster Tours</b>	Abstracts (# 875-1586) . . . . . Hall F2 - Poster Hall <b>Poster Presentations</b> 9:00 – 11:00 AM <b>Poster Tours</b> 9:00 – 9:45 AM 313 - Metabolic and Crystal Arthropathies 314 - Orthopedics, Low Back Pain and Rehabilitation 315 - Osteoporosis and Metabolic Bone Disease: Clinical Aspects and Pathogenesis 316 - Rheumatoid Arthritis: Clinical Aspects 317 - Spondylarthropathies and Psoriatic Arthritis: Clinical Aspects and Treatment 318 - Vasculitis 10:15 – 11:00 AM 319 - Fibromyalgia and Soft Tissue Disorder 320 - Non-Pharmacologic Interventions 321 - Osteoarthritis – Clinical Aspects 322 - Rheumatoid Arthritis: Clinical Aspects 323 - Rheumatoid Arthritis Treatment – Small Molecules, Biologics and Gene Therapy 324 - Systemic Lupus Erythematosus: Clinical Aspects 325 - Spondylarthropathies and Psoriatic Arthritis: Clinical Aspects and Treatment	<input type="checkbox"/> 2.0 hrs
9:00 - 10:00 AM	<b>ACR REF Special Session</b>	ACR REF Memorial Lectureship: From Shulman's Syndrome to Nephrogenic Systemic Fibrosis: Exogenous Factors and Systemic Fibrosing Disorders <b>R</b> . . . . . W183a	<input type="checkbox"/> 1.0 hr

# Meeting At-A-Glance

MONDAY, NOVEMBER 7

9:00 - 10:00 AM	<b>ARHP Concurrent Sessions</b> Antimalarials for Rheumatic Disorders: Historical Perspectives, Clinical Insights and Future Directions <b>C</b> ..... W471b Preparing for Transition from Day One of Diagnosis to Adult Care <b>P/C</b> ..... W192b Rheumatic Disease Update: Musculoskeletal Manifestations of Human Immunodeficiency Virus <b>C</b> ..... W196b To P or Not to P? Knowing When the P-Value is Less than Useful <b>C/R</b> ..... W474b	<input type="checkbox"/> 1.0 hr
10:00 AM - 7:00 PM	<b>Exhibits</b> ..... Hall F1 - Exhibit Hall Replay Café, presented by <i>SessionSelect</i> Exhibit Hall Morning Snack Break (10:00-11:00 AM) Exhibit Hall Afternoon Snack Break (2:00-3:00 AM) Wine and Cheese Reception (5:00-7:00 PM)	
10:30 AM - 12:30 PM	<b>ACR Workshops</b> 218 - Musculoskeletal Exam Skills I: General Musculoskeletal Examination for Arthritis ..... W180 219 - Osteoporosis: Interpreting Dual Energy X-ray Absorptiometry and Clinical Risk Factors: The New Fracture Risk Assessment Algorithm. .... W179b 220 - Synovial Fluid Analysis and Crystal Identification ..... W178a	<input type="checkbox"/> 2.0 hrs
10:30 - 11:30 AM	<b>ARHP General Session II: ARHP Distinguished Lecturer</b> How Do We Get Policy Makers to Take Musculoskeletal Conditions Seriously? – The Bone and Joint Initiative <b>CP</b> . . . . W474b	<input type="checkbox"/> 1.0 hr
10:30 - 11:15 AM	<b>Innovation Theater</b> ..... Hall F1 <i>See program book for complete listing.</i> (Booth #789)	
11:00 AM - 12:30 PM	<b>ACR Clinical Symposia</b> Curbside Consults - Ask the Professors <b>C CP ARS</b> ..... W375d Juvenile Idiopathic Arthritis: Clinical Heterogeneity and the Genome <b>P</b> ..... W375a Treatment of Lupus Nephritis <b>C PS</b> ..... W375b	<input type="checkbox"/> 1.5 hrs
11:00 AM - 12:30 PM	<b>ACR Plenary Session II: Discovery 2011</b> <b>C/R</b> Abstracts (# 1587-1592) ..... W375c	<input type="checkbox"/> 1.5 hrs

11:00 AM - 12:30 PM	<b>ACR Practice Issue</b> The Road to Meaningful Use and Beyond: A Simple Overview of a Complex Topic <b>BR</b> <b>CP</b> .....	W475a	<input type="checkbox"/>	1.5 hrs
NOON - 2:00 PM	<b>ARHP Special Session</b> Networking at Noon .....	S102a		
12:30 - 1:15 PM	<b>Innovation Theater</b> .....	Hall F1 - (Booth #789)		
	<i>See program book for complete listing.</i>			
12:45 - 2:15 PM	<b>ACR Meet the Professor Sessions</b> 041 - Basic Immunology for Clinical Rheumatologists <b>F</b> .... 042 - Crystal: Pseudogout .....	W187b W185d	<input type="checkbox"/>	1.5 hrs
	043 - Osteoporosis: Applying FRAX Methodology .....	W186b		
	044 - Pediatrics: Periodic Fevers in Children <b>P</b> <b>PM</b> .....	W185a		
	045 - Pulmonary Manifestations of Rheumatic Disease. ....	W184d		
	046 - Raynaud's and Digital Ischemia .....	W186c		
	047 - Rheumatoid Arthritis: Safety of Novel Therapies <b>F</b> <b>PS</b> .....	W187c		
	048 - Scleroderma Mimics .....	W185bc		
	049 - Vaccinations for Patients on Biologic Therapies .....	W187a		
	050 - Vasculitis: Update. ....	W186a		
12:45 - 2:15 PM	<b>ACR Special Session</b> Contract Negotiations for Physicians <b>BR</b> <b>Ed.</b> <b>F</b> .....	W475a	<input type="checkbox"/>	1.5 hrs
1:00 - 2:00 PM	<b>ACR Clinical Symposium</b> Did You Brush Your Teeth Today? (Clinical Review) <b>CP</b> <b>P/C</b> .....	W375c	<input type="checkbox"/>	1.0 hr
1:00 - 2:00 PM	<b>ACR Special Session</b> 2011 Updated ACR Rheumatoid Arthritis Guidelines <b>C</b> <b>PS</b> .....	W375d	<input type="checkbox"/>	1.0 hr
1:00 - 2:00 PM	<b>ACR State-of-the-Art Lecture</b> Biomarkers in Systemic Lupus Erythematosus: Where Do We Stand? <b>C</b> <b>PS</b> .....	W375b	<input type="checkbox"/>	1.0 hr

# Meeting At-A-Glance

MONDAY, NOVEMBER 7

<b>1:15 - 3:15 PM</b>	<b>ACR Workshops</b> 221 - Basic Statistical Concepts for the Medical Researcher ... W178a 222 - Diagnostic Errors in Rheumatology: Why They Happen and How We Can Avoid Them. .... W179b 223 - Getting Electronic Health Record Right ..... W178b 224 - Peripheral Magnetic Resonance Imaging in Clinical Rheumatology ..... W180	<input type="checkbox"/> 2.0 hrs
<b>2:30 - 4:00 PM</b>	<b>ACR Basic Science Symposia</b> Fibrosis: Novel Paradigms <b>R</b> ..... W192b Rheumatoid Arthritis: Where Does It Begin? <b>R</b> ..... W196b	<input type="checkbox"/> 1.5 hrs
<b>2:30 - 4:00 PM</b>	<b>ACR Clinical Symposium</b> Advances in Polyarticular Juvenile Idiopathic Arthritis <b>P</b> ..... W375a	<input type="checkbox"/> 1.5 hrs
<b>2:30 - 4:00 PM</b>	<b>ACR Concurrent Abstract Sessions</b> (# 1593-1598) Education: Medical Education ..... W195 (# 1599-1604) Epidemiology and Health Services Research I: Gout ..... W475a (# 1605-1610) Fibromyalgia and Soft Tissue Disorders II ..... W190a (# 1611-1616) Imaging of Rheumatic Disease II: X-ray, Computed Tomography and Magnetic Resonance Imaging ... W474a (# 1617-1622) Metabolic and Crystal Arthropathies I: Pathogenesis of Gout, a Potential Novel Therapy, and Validity of Dual Energy Computed Tomography ..... W183c (# 1623-1628) Osteoarthritis – Clinical Aspects II ..... W196a (# 1629-1634) Osteoporosis and Metabolic Bone Disease: Clinical Aspects and Pathogenesis. .... W471b (# 1635-1640) Rheumatoid Arthritis – Animal Models II ..... W470b (# 1641-1646) Rheumatoid Arthritis Treatment – Small Molecules, Biologics, Therapy: Existing Biologics ..... W375c (# 1647-1652) Spondylarthropathies and Psoriatic Arthritis – Clinical Aspects and Treatment II ..... W181b (# 1653-1658) Systemic Lupus Erythematosus – Clinical Aspects: Renal ..... W375b (# 1659-1664) Systemic Lupus Erythematosus – Human Etiology and Pathogenesis I ..... W183a	<input type="checkbox"/> 1.5 hrs

2:30 - 4:00 PM	<b>ACR Special Session</b> Thieves' Market: Show Me Your Best Cases <b>CP</b> <b>P/C</b> <b>ARS</b>	W375d	<input type="checkbox"/> 1.5 hrs
2:30 - 4:00 PM	<b>ARHP Concurrent Abstract Session</b> (# 1665-1670) ARHP Education and Community Programs . . .	W476	<input type="checkbox"/> 1.5 hrs
2:30 - 4:00 PM	<b>ARHP Concurrent Sessions</b> Debate: Joints for Joints: Medical Marijuana is Useful for Treating Rheumatic Disease <b>C</b> <b>PM</b> . . . . . W193a Foot Structure, Footwear and Foot Pain - Translating Evidence into Practice <b>C</b> <b>PM</b> . . . . . W474b Rheumatic Disease Update: Paraneoplastic Rheumatic Disorders <b>C</b> . . . . . W194b		<input type="checkbox"/> 1.5 hrs
2:30 - 3:15 PM	<b>Innovation Theater</b> . . . . . <i>See program book for complete listing.</i>	Hall F1 (Booth #789)	
4:00 - 6:00 PM	<b>ACR/ARHP Workshops</b> 225 - Joint Injections (Shoulder and Wrist Prosthetics) . . . . . W179a 226 - Knee Braces and Foot Orthosis for Knee Osteoarthritis.. W179b 227 - Systemic Sclerosis: How to Perform Skin Scores <b>F</b> . . . . W178b		<input type="checkbox"/> 2.0 hrs
4:30 - 6:00 PM	<b>ACR Clinical Symposia</b> Difficult to Treat Systemic Lupus Erythematosus: Case Studies <b>C</b> <b>CP</b> . . . . . W375d Heart Disease and Rheumatoid Arthritis <b>C</b> . . . . . W375b Total Hip and Knee Replacements 2011: An Update for Rheumatologists <b>P/C</b> <b>PS</b> . . . . . W375a		<input type="checkbox"/> 1.5 hrs

# Meeting At-A-Glance

MONDAY, NOVEMBER 7

<b>4:30 - 6:00 PM</b>	<b>ACR Concurrent Abstract Sessions</b>		<input type="checkbox"/>	1.5 hrs
	(# 1671-1676) Cytokines, Mediators, and Gene Regulation I . . . . .	W475a		
	(# 1677-1682) Genetics, Genomics, and Proteomics . . . . .	W183c		
	(# 1683-1688) Pediatric Rheumatology – Pathogenesis . . . . .	W196a		
	(# 1689-1694) Rheumatoid Arthritis Clinical Aspects: Clinical Features . . . . .	W196b		
	(# 1695-1700) Rheumatoid Arthritis Treatment – Small Molecules, Biologics, Therapy: Existing Disease-modifying Antirheumatic Drugs – Tight Control, Induction and Drug Withdrawal . . . . .	W375c		
	(# 1701-1706) Spondylarthropathies and Psoriatic Arthritis – Pathogenesis, Etiology . . . . .	W181b		
	(# 1707-1712) Systemic Lupus Erythematosus – Clinical Aspects: General . . . . .	W183a		
	(# 1713-1718) Systemic Sclerosis Fibrosing Syndromes and Raynaud's – Clinical Aspects and Therapeutics II . . . . .	W471b		

<b>4:30 - 6:00 PM</b>	<b>ACR Meet the Professor Sessions</b>		<input type="checkbox"/>	1.5 hrs
	051 - Adult Inflammatory Myopathy . . . . .	W187a		
	052 - Central Nervous System Vasculitis . . . . .	W185d		
	053 - Controversies in Sjögren's Syndrome . . . . .	W184d		
	054 - Fibromyalgia <b>PM</b> . . . . .	W186c		
	055 - Inflammatory Eye Disease/Uveitis . . . . .	W187c		
	056 - Pediatric Systemic Lupus <b>P</b> . . . . .	W185a		
	057 - Reactive Arthritis: An Update . . . . .	W185bc		
	058 - Rheumatoid Arthritis: Biological Agents . . . . .	W187b		
	059 - Systemic Lupus Erythematosus: Novel Treatments. . . . .	W186a		
	060 - Vasculitis: An Update . . . . .	W186b		

<b>4:30 - 6:00 PM</b>	<b>ACR Special Sessions</b>		<input type="checkbox"/>	1.5 hrs
	ILAR Global Health Project <b>P/C</b> . . . . .	W470b		
	Leveraging Existing Resources for Your Research: Clinical and Translational Science Award Centers and Alternatives <b>C/R</b> . . . . .	W474a		
	The Earliest Phases of Rheumatoid Arthritis: Update on American and European Initiatives <b>C/R</b> . . . . .	W190a		

<b>4:30 - 6:00 PM</b>	<b>ACR/ARHP Combined Abstract Session</b>		<input type="checkbox"/>	1.5 hrs
	(# 1719-1724) ACR/ARHP Combined Rehabilitation Abstract Session . . . . .	W194b		

4:30 - 6:00 PM	<b>ACR REF Special Session</b> (# 1725-1726) ACR REF Marshall J. Schiff, MD, Memorial Lectureship: Multicenter Orthopaedic Outcomes Network – A Prospective Longitudinal Cohort of Anterior Cruciate Ligament Reconstruction Outcomes <b>C/R</b> . . . . . W192b	<input type="checkbox"/> 1.5 hrs
4:30 - 6:00 PM	<b>ARHP Concurrent Abstract Session</b> (# 1727-1732) ARHP Health Services Research . . . . . W195	<input type="checkbox"/> 1.5 hrs
4:30 - 6:00 PM	<b>ARHP Concurrent Sessions</b> Disease Modifying Osteoarthritis Drugs, Glucosamine/ Chondroitin and Non-pharmacologic Treatment of Osteoarthritis <b>C</b> . . . . . W474b Improving Adherence in the Pediatric Patient <b>P</b> . . . . . W476 Theories on Sex Disparities in Autoimmune Disease: From Estrogen to the X Chromosome <b>C/R</b> . . . . . W193a	<input type="checkbox"/> 1.5 hrs
4:30 - 5:15 PM	<b>Innovation Theater</b> . . . . . Hall F1 <i>See program book for complete listing.</i> (Booth #789)	
5:00 - 7:00 PM	<b>Wine and Cheese Reception</b> . . . . . Hall F1 - Exhibit Hall	
6:45 - 8:00 PM	<b>ACR Study Groups</b> ACR-EULAR Exchange . . . . . W194a Antiphospholipid Study Group . . . . . W475a Autoantibodies in Diagnosis and Follow up of Rheumatic Diseases . . . . . W471b Capillaroscopy in Rheumatic Diseases . . . . . W196a Childhood Vasculitis . . . . . W181b Geriatric Rheumatology . . . . . W195 Hypermobility I . . . . . W474a Interstitial Lung Disease . . . . . W193a Juvenile Arthritis Workgroup (JAW) . . . . . W474b Musculoskeletal Ultrasound . . . . . W183c Patient Perspective on Outcomes: Methods of Ensuring the Patient Perspective is Included in Patient Reported Outcome Instruments . . . . . W194b Pediatric Rheumatology Imaging . . . . . W192b Polymyalgia Rheumatica . . . . . W476 Spondylarthritis . . . . . W470b	

# Meeting At-A-Glance

TUESDAY, NOVEMBER 8

TUESDAY, NOVEMBER 8			CME/Hours of Participation
Time	Title	Location	
6:00 - 8:00 AM	REF 5K Run/Walk		
6:30 AM - 6:00 PM	ACR/ARHP Registration .....	Hall F2 Entrance	
7:30 - 8:30 AM	<b>ACR Medical Aspects of Rheumatic Diseases</b> Celiac Disease: Immunopathogenesis and Clinical Spectrum Potential <b>C</b> <b>CP</b> .....	W375d	<input type="checkbox"/> 1.0 hr
7:30 - 9:00 AM	<b>ACR Special Session</b> Gender Issues in the Rheumatology Workforce <b>BR</b> <b>Ed.</b> .....	W194b	<input type="checkbox"/> 1.5 hrs
7:30 - 8:30 AM	<b>ACR State-of-the-Art Lectures</b> Complimentary Roles for Complement in the Rheumatic Diseases <b>R</b> .....	W375b	<input type="checkbox"/> 1.0 hr
	New Insights into Bone Remodeling <b>R</b> .....	W375a	
	Omega-3 Fatty Acids in Inflammation and Cardiovascular Health <b>C/R</b> <b>CP</b> <b>PS</b> .....	W375c	
7:30 - 8:30 AM	<b>ARHP Concurrent Sessions</b> An Update in the Diagnosis and Management of Juvenile Dermatomyositis <b>P</b> .....	W474b	<input type="checkbox"/> 1.0 hr
	Cognitive Function in Systemic Lupus Erythematosus <b>C</b> .....	W192b	
	Mechanical Factors in Knee Osteoarthritis: A Plausible Road to Riches <b>C/R</b> .....	W476	
7:45 AM - 9:15 AM	<b>ACR Meet the Professor Sessions</b> 061 - Ankylosing Spondylitis: Disease Modification .....	W187c	<input type="checkbox"/> 1.5 hrs
	062 - Antiphospholipid Syndrome .....	W185a	
	063 - Crystal: Management of Gout .....	W187b	
	064 - Difficult Patient Interactions <b>PM</b> .....	W185bc	
	065 - Osteoarthritis: Update 2011 .....	W186b	
	066 - Pain: Evaluation and Treatment of Back Pain <b>PM</b> .....	W187a	
	067 - Pregnancy in Rheumatic Diseases .....	W184d	
	068 - Rheumatoid Arthritis: Early Rheumatoid Arthritis .....	W186a	
	069 - Scleroderma: Systemic Sclerosis .....	W185d	
	070 - Vasculitis: Update .....	W186c	

7:45 - 9:45 AM	<b>ACR/ARHP Workshops</b> 228 - Adult Musculoskeletal Lower Examinations. . . . . W179a 229 - Musculoskeletal Exam Skills II: Regional Musculoskeletal Examination of the Neck and Low Back. . . . . W180 230 - Rheumatology Physical Examination of Upper Extremity and Cervical Spine: Anatomical Correlates <b>F</b> . . . . . W179b 231 - Synovial Fluid Analysis and Crystal Identification . . . . . W178a	<input type="checkbox"/> 2.0 hrs
9:00 - 10:30 AM	<b>ACR Clinical Symposia</b> Emerging Concepts in the Inflammatory Myopathies <b>C</b> . . . . W375d Spondylarthropathies: Recent Insights <b>C CP</b> . . . . . W375b	<input type="checkbox"/> 1.5 hrs
9:00 - 10:00 AM	<b>ACR Immunology Updates for the Clinicians</b> Genetic Defects, AIRE and Autoimmunity <b>C/R</b> . . . . . W375c	<input type="checkbox"/> 1.0 hr
9:00 - 10:00 AM	<b>ACR State-of-the-Art Lectures</b> Cytokine and Chemokine Regulation of Chronic Pain <b>R</b> . . . . W183a Neutrophil Recruitment by Intravascular Danger Signals <b>R</b> . W375a	<input type="checkbox"/> 1.0 hr
9:00 AM - 6:00 PM	<b>ACR/ARHP Poster Session C and Poster Tours</b> (# 1733-2426) . . . . . Hall F2 - <b>Poster Presentations</b> Poster Hall 9:00 – 11:00 AM <b>Poster Tours</b> 9:00 – 9:45 AM 326 - Miscellaneous Rheumatic and Inflammatory Diseases 327 - Osteoarthritis - Clinical Aspects 328 - Rheumatoid Arthritis: Clinical Aspects 329 - Systemic Lupus Erythematosus: Clinical Aspects 330 - Vasculitis 10:15 – 11:00 AM 331 - Epidemiology and Health Services Research 332 - Fibromyalgia and Soft Tissue Disorder 333 - Osteoarthritis: Clinical Aspects 334 - Psychological and Social Factors in Rheumatic Disease 335 - Rheumatoid Arthritis: Clinical Aspects 336 - Systemic Lupus Erythematosus: Clinical Aspects	<input type="checkbox"/> 2.0 hrs

# Meeting At-A-Glance

TUESDAY, NOVEMBER 8

9:00 - 10:00 AM	<b>ACR REF Special Session</b> ACR REF Paul Klemperer, MD Memorial Lectureship: Osteoarthritis - Quo Vadis - Where are We Now - Where are We Going? <b>C/R</b> ..... W470b	<input type="checkbox"/> 1.0 hr
9:00 - 10:00 AM	<b>ARHP Concurrent Sessions</b> Adult Pharmacogenomics <b>C</b> ..... W193a Daltroy Memorial Lecture: The Role of Cultural Diversity in Patient-Health Care Provider Communication <b>C</b> ..... W192b Pregnancy and Child Care Issues for Parents with Arthritis <b>C PS PM</b> ..... W476	<input type="checkbox"/> 1.0 hr
9:30 - 10:30 AM	<b>ACR Practice Issue</b> Understanding Medicare Incentive Programs: e-Prescribing & PQRI <b>BR C CP</b> ..... W190a	<input type="checkbox"/> 1.0 hr
10:00 AM - 5:00 PM	<b>Exhibits</b> ..... Hall F1 - Replay Café, presented by <i>SessionSelect</i> Exhibit Hall Morning Snack Break (10:00-11:00 AM) Exhibit Hall Afternoon Snack Break (2:00-3:00 PM) Exhibit Hall	
10:30 AM - 12:30 PM	<b>ACR Workshops</b> 232 - Histopathology of Vasculitis..... W178b 233 - Joint Injection Techniques <b>F</b> ..... W179a 234 - Musculoskeletal Exam Skills III: Regional Musculoskeletal Examination of the Shoulder and Knee ..... W180	<input type="checkbox"/> 2.0 hrs
10:30 - 11:15 AM	<b>Innovation Theater</b> ..... Hall F1 <i>See program book for complete listing.</i> (Booth #789)	
11:00 AM - 12:30 PM	<b>ACR Basic Science Symposium</b> Towards Prevention of Atherosclerosis Progression in Rheumatoid Arthritis: Insights into the Relationship between Inflammation and Cardiovascular Disease <b>R</b> ..... W375c	<input type="checkbox"/> 1.5 hrs
11:00 AM - NOON	<b>ACR Clinical Symposium</b> Periodic Fevers with Aphthous Stomatitis, Pharyngitis, and Adenitis <b>P/C</b> ..... W183a	<input type="checkbox"/> 1.0 hr

11:00 AM - 12:30 PM	<b>ACR Clinical Symposium</b> The Three Ps of Dermatologic and Autoimmune Disease: Pyoderma, Panniculitis and Pemphigus/Pemphigoid <b>C P/C</b> ..... W375d	<input type="checkbox"/> 1.5 hrs
11:00 AM - 12:30 PM	<b>ACR Plenary Session III: Discovery 2011</b> <b>C/R</b> Abstracts (# 2427-2432)..... W375b	<input type="checkbox"/> 1.5 hrs
11:00 AM - 12:30 PM	<b>ACR Practice Issue</b> CORC Forum: Payment Reform Options <b>BR CP</b> ..... W190a	<input type="checkbox"/> 1.5 hrs
11:00 AM - NOON	<b>ARHP Concurrent Sessions</b> Are You Losing It? How to Deal with Loss to Follow Up in Research Studies and Clinical Trials <b>R</b> ..... W476 Arthritis and Traditional Chinese Medicine <b>C/R PM</b> ..... W193a Entrapment Neuropathies and Nerve Conduction Studies <b>C</b> W192b Fiscal Management of Infusion Clinics: Academic and Private Practice Perspectives <b>BR</b> ..... W474b	<input type="checkbox"/> 1.0 hr
NOON - 1:00 PM	<b>ARHP Special Session</b> Networking Break ..... S102	
12:30 - 1:15 PM	<b>Innovation Theater</b> ..... Hall F1 <i>See program book for complete listing.</i> (Booth #789)	
12:45 - 2:15 PM	<b>ACR Meet the Professor Sessions</b> 071 - Ankylosing Spondylitis: 2011 Update ..... W187b 072 - Basic Immunology for Clinical Rheumatologists <b>F</b> .... W186c 073 - Fibromyalgia and Dysautonomia <b>PM</b> ..... W184d 074 - Myopathy: Issues in Diagnosis and Treatment ..... W185a 075 - Pulmonary Manifestations of Rheumatic Disease. .... W185bc 076 - Rheumatoid Arthritis: Challenging Cases ..... W185d 077 - Systemic Lupus Erythematosus: Central Nervous System W187a 078 - Systemic Lupus Erythematosus: Difficult to Treat Systemic Lupus Erythematosus ..... W187c 079 - Temporal Arteritis ..... W186a 080 - Vasculitis: An Update ..... W186b	<input type="checkbox"/> 1.5 hrs
1:00 - 2:00 PM	<b>ACR Clinical Symposium</b> Hyperuricemia and Gout: Mechanisms and Morbidity (Clinical Review) <b>C CP</b> ..... W375b	<input type="checkbox"/> 1.0 hr

# Meeting At-A-Glance

TUESDAY, NOVEMBER 8

1:00 - 2:00 PM	<b>ACR Practice Issue</b> Mastering Patient Flow to Improve Practice Operations BR C CP .....	W196b	<input type="checkbox"/> 1.0 hr
1:00 - 2:00 PM	<b>ACR Special Sessions</b> Education Redesign for Teaching Rheumatologists BR Ed. F .....	W194b	<input type="checkbox"/> 1.0 hr
1:00 - 2:00 PM	<b>ACR Study Groups</b> Clinician Educator Study Group .....	W475a	
	Economic Evaluations: Measurement of Work and Worker Productivity .....	W196a	
	Geographic Variation in Rheumatology Workforce .....	W183a	
	Human Regulatory T Cell Biology .....	W471b	
	Hypermobility II .....	W474a	
	Interdisciplinary Arthritis Management Group .....	W476	
	Juvenile Uveitis .....	W194a	
	Macrophage Activation Syndrome .....	W192b	
	Myositis Study Group: New Developments in Myositis Therapies .....	W190a	
	Neuro Endocrine Immunology Study Group .....	W181b	
	Osteoarthritis .....	W195	
	Patient Feedback, Treatment Adherence and Disease Outcomes .....	W183c	
	Psoriatic Arthritis Working Group .....	W470b	
	Skin Diseases .....	W193a	
1:15 - 3:15 PM	<b>ACR Workshops</b> 235 - Histopathology of Vasculitis .....	W178b	<input type="checkbox"/> 2.0 hrs
	236 - Muscle Involvement in Rheumatic Diseases .....	W179a	
	237 - Musculoskeletal Imaging F .....	W178a	
1:45 - 4:00 PM	<b>ACR Concurrent Abstract Session</b> ACR Leadership Town Hall, Business Meeting and Late- breaking Abstracts .....	W375c	<input type="checkbox"/> 1.5 hrs
2:30 - 4:00 PM	<b>ACR Basic Science Symposia</b> Mechanisms of Lymphoma Development in Systemic Autoimmune Disease R .....	W181a	<input type="checkbox"/> 1.5 hrs
	Next-Generation Sequencing Applied to Rheumatic Diseases R .....	W470b	

2:30 - 4:00 PM	<b>ACR Clinical Symposia</b> The Neuromuscular System in Osteoarthritis <b>C</b> <b>PM</b> ..... W375b Vasculitis: Key Issues for the Clinician in Three Unique Diseases <b>C</b> <b>CP</b> ..... W375d	<input type="checkbox"/> 1.5 hrs
2:30 - 4:00 PM	<b>ACR Concurrent Abstract Sessions</b> (# 2433-2438) Biology and Pathology of Bone and Joint: Molecular Targets for an Effective Therapy ..... W193a (# 2439-2444) Epidemiology and Health Services Research VI: Lupus/Vasculitis. .... W194b (# 2445-2450) Miscellaneous Rheumatic and Inflammatory Diseases ..... W471b (# 2451-2456) Pediatric Rheumatology – Clinical and Therapeutic Aspects: Predictors and Outcomes ..... W196a (# 2457-2462) Rheumatoid Arthritis Clinical Aspects: Diagnostic and Remission Criteria. .... W196b (# 2463-2468) Rheumatoid Arthritis Treatment – Small Molecules, Biologics, Therapy: Existing Disease Modifying Antirheumatic Drugs and Corticosteroids ..... W375a (# 2469-2474) Systemic Lupus Erythematosus – Clinical Aspects: New Therapies. .... W183a (# 2475-2480) Systemic Lupus Erythematosus – Human Etiology and Pathogenesis II: Genetics. .... W474a (# 2481-2486) Systemic Sclerosis Fibrosing Syndromes and Raynaud’s – Clinical Aspects and Therapeutics III. .... W192b (# 2486A-2486F) Spondylarthropathies and Psoriatic Arthritis – Clinical Aspects and Treatment ..... W475a	<input type="checkbox"/> 1.5 hrs
2:30 - 4:00 PM	<b>ACR REF Special Session</b> *(# 2547-2552) ACR REF Edmond L. Dubois, MD, Memorial Lectureship: Interfering with Vascular Health: How Innate Immunity Promotes Premature Organ Damage in Systemic Lupus Erythematosus <b>R</b> ..... W183c	<input type="checkbox"/> 1.5 hrs
2:30 - 4:00 PM	<b>ARHP Concurrent Abstract Session</b> (# 2487-2492) ARHP Psychology/Social Sciences ..... W194a	<input type="checkbox"/> 1.5 hrs

# Meeting At-A-Glance

TUESDAY, NOVEMBER 8

2:30 - 4:00 PM	<b>ARHP Concurrent Sessions</b> Beyond Pain and Fatigue: Expanding Clinician and Researcher Focus to Improve Daily Life <span>C/R</span> <span>PM</span> ..... W476 Extrarticular Manifestations of Rheumatoid Arthritis: Ophthalmologic, Pulmonary and Cardiovascular <span>C</span> ..... W190a Keep People with Arthritis Working: An Interactive Case-based Discussion <span>C</span> ..... W195 Practice Potpourri <span>C</span> ..... W474b	<input type="checkbox"/> 1.5 hrs
2:30 - 3:15 PM	<b>Innovation Theater</b> ..... Hall F1 <i>See program book for complete listing.</i> (Booth #789)	
4:00 - 6:00 PM	<b>ACR Workshops</b> 238 - Patient Questionnaires to Monitor Status and Document Improvement in Standard Care: Practical Considerations ..... W179b 239 - Peripheral Magnetic Resonance Imaging in Rheumatology Practice ..... W180 240 - Scientific Graphs: An Alternative to PowerPoint and Excel ..... W178b	<input type="checkbox"/> 2.0 hrs
4:30 - 6:00 PM	<b>ACR Basic Science Symposia</b> New Concepts in the Autoimmune Pathogenesis of Interstitial Lung Diseases <span>R</span> ..... W183a Osteoarthritis: A Disease of the Joint as an Organ <span>R</span> ..... W196b	<input type="checkbox"/> 1.5 hrs
4:30 - 6:00 PM	<b>ACR Clinical Symposia</b> Challenging Complications of Systemic Sclerosis <span>C</span> <span>CP</span> ..... W375c Developing ACR Guidelines for the Treatment of Gout <span>C/R</span> <span>PS</span> ..... W190a Extra Glandular Manifestations of Sjögren's Syndrome <span>C</span> ..... W192b The Child with Chronic Pain <span>P/C</span> <span>PM</span> ..... W375b	<input type="checkbox"/> 1.5 hrs

4:30 - 6:00 PM	<b>ACR Concurrent Abstract Sessions</b> (# 2493-2498) B cell Biology and Targets in Autoimmune Disease . . . . . W475a (# 2499-2504) Cytokines, Mediators, and Gene Regulation II. . . W193a (# 2505-2510) Epidemiology and Health Services Research II: Osteoarthritis Arthritis . . . . . W194b (# 2511-2516) Rheumatoid Arthritis Clinical Aspects: Predictors of Outcome . . . . . W181b (# 2517-2522) Rheumatoid Arthritis – Human Etiology and Pathogenesis II: Pathogenesis of Rheumatoid Arthritis – What’s New? . . . . . W196a (# 2523-2528) Rheumatoid Arthritis Treatment – Small Molecules, Biologics, Therapy: Further Insights Into Efficacy and Safety of Tumor Necrosis Factor-Inhibitors . . . . . W375a (# 2529-2534) Spondylarthropathies and Psoriatic Arthritis – Clinical Aspects and Treatment III. . . . . W471b (# 2535-2540) Systemic Sclerosis Fibrosing Syndromes and Raynaud’s – Pathogenesis, Animal Models and Genetics I . . . . W183c	<input type="checkbox"/> 1.5 hrs
4:30 - 6:00 PM	<b>ACR Meet the Professor Sessions</b> 081 - Dermatological Manifestations of Rheumatic Diseases . . W185bc 082 - Effective Use of Technology . . . . . W186c 083 - Psoriatic Arthritis . . . . . W187a 084 - Raynaud’s and Digital Ischemia . . . . . W186a 085 - Rheumatoid Arthritis: Biological Agents . . . . . W185a 086 - Rheumatoid Arthritis: Safety of Novel Therapies <sup>PS</sup> . . . . W187b 087 - Rheumatology Practice 101: Starting Out in Practice for The Graduating Fellow <sup>F</sup> . . . . . W186b 088 - Systemic Lupus Erythematosus: Lupus Nephritis . . . . . W185d 089 - Vaccinations for Patients on Biologic Therapies . . . . . W184d	<input type="checkbox"/> 1.5 hrs
4:30 - 6:00 PM	<b>ACR Special Sessions</b> ACR Knowledge Bowl <sup>C/R</sup> <sup>CP</sup> . . . . . W375d Insurance Roundtable <sup>C</sup> <sup>CP</sup> . . . . . W474a	<input type="checkbox"/> 1.5 hrs
4:30 - 6:00 PM	<b>ACR/ARHP Combined Abstract Session</b> (# 2541-2546) ACR/ARHP Combined Epidemiology . . . . . W195	<input type="checkbox"/> 1.5 hrs
4:30 - 6:00 PM	<b>ARHP Concurrent Abstract Session</b> *(# 2553-2558) Research Methodology. . . . . W194a	<input type="checkbox"/> 1.5 hrs

# Meeting At-A-Glance

TUESDAY, NOVEMBER 8 — WEDNESDAY, NOVEMBER 9

<b>4:30 - 6:00 PM</b>	<b>ARHP Concurrent Sessions</b> Designing Exercise Prescriptions for Individuals with Arthritis and Other Comorbidities: What are the Considerations? C PS ..... W476 Improving Health Measurement in Rheumatology C/R ..... W474b Metabolic Bone Disease C ..... W470b	<input type="checkbox"/>	1.5 hrs
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6:30 - 9:30 PM **REF Industry Roundtable-Supported Symposia**  
*See program book page for the list of symposia.*

## WEDNESDAY, NOVEMBER 9

Time	Title	Location	CME/Hours of Participation
<b>7:00 AM - 1:00 PM</b>	<b>ACR/ARHP Registration</b> .....	Hall F2 Entrance	
7:30 - 8:30 AM	<b>ACR Immunology Updates for the Clinicians</b> Apoptosis, Phagocytic Clearance and Autoimmune and Inflammatory Diseases C/R .....	W196b	<input type="checkbox"/> 1.0 hr
<b>7:30 - 8:30 AM</b>	<b>ACR Practice Issue</b> ICD-10 & HIPAA 5010 - Ready or Not...It's Coming! BR C CP .....	W196a	<input type="checkbox"/> 1.0 hr
7:30 - 8:30 AM	<b>ACR Special Session</b> Rheumatology Roundup: Highlights from the 2011 Annual Scientific Meeting C/R CP .....	W375d	<input type="checkbox"/> 1.0 hr
<b>7:30 - 8:30 AM</b>	<b>ACR State-of-the-Art Lecture</b> Platelets as Inflammatory Cells in Arthritis R .....	W190a	<input type="checkbox"/> 1.0 hr
7:30 - 8:30 AM	<b>ARHP Concurrent Abstract Session</b> *(# 2561-2566) ARHP Clinical Practice/Patient Care II .....	W476	<input type="checkbox"/> 1.0 hr
<b>7:30 AM - 8:30 AM</b>	<b>ARHP Concurrent Sessions</b> Brain Correlates of Chronic Pain C/R PM .....	W193a	<input type="checkbox"/> 1.0 hr
	Highlights from the 2011 ARHP Sessions C/R .....	W470b	
7:30 AM - 8:30 AM	<b>ARHP Concurrent Sessions</b> Marketing Community-based Programs to Primary Care Practices: An Approach Based on Centers for Disease Control Audience Research C .....	W195	<input type="checkbox"/> 1.0 hr
	Rubbing Elbows with the Higher Ups: Effective Communications with Administration C/R Ed. ....	W474b	

9:00 - 10:30 AM	<b>ACR Basic Science Symposia</b> Mechanisms of Thrombosis in Systemic Autoimmune Disease <b>R</b> ..... W190a Stem Cell Mediated Therapies in Autoimmune Diseases <b>R</b> ..... W183a	<input type="checkbox"/> 1.5 hrs
9:00 - 10:30 AM	<b>ACR Clinical Symposia</b> Efficacy and Safety of Calcium and Vitamin D Supplementation <b>P/C</b> <b>PS</b> ..... W375d Hereditary Angioedema <b>C</b> ..... W375c	<input type="checkbox"/> 1.5 hrs
9:00 - 10:30 AM	<b>ACR Concurrent Abstract Sessions</b> (# 2567-2572) Cytokines, Mediators, and Gene Regulation III ..... W196a (# 2573-2578) Epidemiology and Health Services Research III: Rheumatoid Arthritis ..... W194b (# 2579-2584) Metabolic and Crystal Arthropathies II: Concurrent Session on the Anti-Gout Medications – Dosing, Adverse Effects, and Economic Burden ..... W474a (# 2585-2590) Rheumatoid Arthritis Clinical Aspects: Risk of Cardiovascular Disease ..... W196b (# 2591-2596) Rheumatoid Arthritis Treatment – Small Molecules, Biologics, Therapy: Novel Compounds I ..... W375b (# 2597-2602) Systemic Lupus Erythematosus – Clinical Aspects: Translational Studies ..... W470b (# 2603-2608) Systemic Sclerosis Fibrosing Syndromes and Raynaud's – Pathogenesis, Animal Models and Genetics II .... W192b	<input type="checkbox"/> 1.5 hrs
9:00 - 10:30 AM	<b>ACR Special Session</b> Career Opportunities in Rheumatology: Making a Choice <b>Ed.</b> <b>F</b> ..... W183c	<input type="checkbox"/> 1.5 hrs
9:00 - 10:00 AM	<b>ARHP Concurrent Abstract Sessions</b> *(# 2559A-2559C, 2560) ARHP Clinical Practice/Patient Care III W194a (# 2609-2614) ARHP Rehabilitation Science ..... W195	<input type="checkbox"/> 1.0 hr
9:00 - 10:00 AM	<b>ARHP Concurrent Sessions</b> Analysis of Large Databases: Rheumatology Research Opportunities <b>R</b> ..... W474b Chronic Non-bacterial Osteomyelitis <b>C</b> ..... W193a Introduction to Comparative Effectiveness Research Study Designs for Rheumatology Health Professionals <b>C/R</b> ..... W476	<input type="checkbox"/> 1.0 hr

# Meeting At-A-Glance

WEDNESDAY, NOVEMBER 9

<b>11:00 AM -</b>	<b>ACR Basic Science Symposium</b>			<input type="checkbox"/>
<b>12:30 PM</b>	Pain Pathways in Rheumatic Diseases <b>R</b> <b>PM</b> .....	W183a		1.5 hrs
<b>11:00 AM -</b>	<b>ACR Clinical Symposia</b>			<input type="checkbox"/>
<b>12:30 PM</b>	Biosimilar Products in the U.S. Market: Fact or Fiction? <b>C/R</b> ..	W375d		1.5 hrs
	Update on Safety Issues in the Treatment of Rheumatic Diseases – From the FDA and Beyond <b>P/C</b> <b>PS</b> .....	W375c		
<b>11:00 AM -</b>	<b>ACR Concurrent Abstract Sessions</b>			<input type="checkbox"/>
<b>12:30 PM</b>	(# 2615-2620) Infection-related Rheumatic Disease .....	W194b		1.5 hrs
	(# 2621-2626) Pediatric Rheumatology – Clinical and Therapeutic Aspects: Treatment .....	W192b		
	(# 2627-2632) Rheumatoid Arthritis Treatment – Small Molecules, Biologics, Therapy: Novel Compounds II .....	W196b		
	(# 2633-2638) Spondylarthropathies and Psoriatic Arthritis – Clinical Aspects and Treatment IV .....	W196a		
<b>11:00 AM -</b>	<b>ACR State-of-the-Art Lecture</b>			<input type="checkbox"/>
<b>NOON</b>	The Role of Extracellular Ribonucleic Acid in Inflammatory Processes <b>R</b> .....	W190a		1.0 hr
<b>11:00 AM -</b>	<b>ARHP Concurrent Abstract Session</b>			<input type="checkbox"/>
<b>12:30 PM</b>	(# 2639-2644) ARHP Epidemiology and Public Health II .....	W195		1.5 hrs
<b>11:00 AM -</b>	<b>ARHP Concurrent Sessions</b>			<input type="checkbox"/>
<b>12:30 PM</b>	Lower Extremity Musculoskeletal Assessment of the Rheumatology Patient <b>C</b> .....	W193a		1.5 hrs
	Policy and Environmental Strategies to Support Increased Physical Activity for Adults with Arthritis: Findings from a Centers for Disease Control/Arthritis Foundation Expert Panel <b>C</b> .....	W474b		
<b>1:00 -</b>	<b>Industry-Supported Post-Conference Symposia</b>			
<b>4:00 PM</b>	<i>See program book for the list of symposia.</i>			



ACR/ARHP 2012 Annual Scientific Meeting will be held in Washington, D.C. — November 9 - 14, 2012

Washington, D.C.

ACR/ARHP 12  
Scientific Meeting

Pre-Conference Courses: November 9-10, 2012  
Annual Scientific Sessions: November 10-14, 2012

# Call for Proposals and Study Group Applications



**Submission Deadline:**  
**Tuesday, December 6**  
**at 5:00 pm ET**

Don't miss the opportunity to share your ideas by submitting a proposal for the ACR/ARHP 2012 Annual Scientific Meeting. To view instructions and submit a proposal, visit [www.rheumatology.org/annual](http://www.rheumatology.org/annual).

**Coordinate a study group** and create a unique opportunity to network with peers that share your interest in a single disease, a group of related disorders or specialized field of study. To view the guidelines and submit an application, go to [www.rheumatology.org/annual](http://www.rheumatology.org/annual).



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