

System Parameters

Matt Arena, Fermilab

Overview

- ▣ 126 parameters (and counting) control nearly every aspect of SPMS functionality and appearance.
- ▣ Conference, User, URLs, Email, Web Configuration, SPMS Configuration, Image URLs, Registration, Hotel Handling, Experts/Referees, PC, Post Conference, E-Dot Board
- ▣ May reorganization based on documentation on “How to Organize a Conference”

Conference Parameters

Auto Gen Program Code	Yes	Set to Yes to allow SPMS to generate the session portion of the program code. Set to No to manually enter the session ID.
Conference Length in Days	5	Controls the popup list in the Session Maintenance screen.
Conference Location	BT Convention Centre Liverpool	Used in XML output.
Conference Start Date	08/24/2009	The date of the first day of the conference. It controls the day-of-week popup list in session maintenance.
Conference Title	FEL 2009	The short name of your conference. It displays at the top of every page generated by the database.
Enable Automatic Poster ID Assignment	Yes	Allow SPMS to assign program codes to all posters. Disable these feature once the program codes are set in stone.
Invitation Only Conference	No	Use the "Invitees" link to identify persons invited by the Conference to submit contributions and participate.
Poster Police	Yes	Conference Uses Poster Police
Time Zone Offset	-1	The difference, in hours, between the conference location and the database location. Formula: (UTC offset at conference site) - (UTC offset at database site). Example: Conference time zone UTC-0800, DB time zone UTC-0600. (-8) - (-6) = -2. Example: Conference UTC+0530, DB UTC+0900. (5.5) - (9) = -3.5.

User Parameters

Accepting Abstracts	No	Controls users' ability to create new abstracts. Set to "No" during setup, prior to the opening of a conference. Set to "Yes" once the conference opens. Set to "No" again when the program committee begins their review process.
Accepting File Uploads	Yes	Set to "Yes" to allow users' to upload their papers and associated documents. Paper IDs must be assigned in addition to setting this parameter to "Yes".
Allow Poster Transparency Uploads	Yes	Set to Yes if you wish to allow authors upload capability of their poster PDF file.
Copyright Required	No	Set to Yes only if your conference requires a signed copyright form from the author prior to publishing.
File Upload Threshold	1	The total weight of all files uploaded must meet or exceed this value before SPMS will automatically assign the paper to an editor. To set file upload weights go to the Presentation File Combinations maintenance screen.
Freeze User Updates to Abstracts	No	Prevents users from updating their abstracts. Usually set at the conclusion of a conference to prevent changes prior to the generation of the conference CD and export files for the JACoW and SPIRES search engines.
Hide Search	No	Hide the search link from the Users' screens
Paper Hardcopy Required	No	Author is required to submit a printed copy at the conference
Sub-Classification Required	No	If set to Yes the author must select a sub-classification for their paper. If set to No, only an Editor may select a sub-classification for a paper.
VISA Invitation Letter	No	Select yes to display a prompt to the users to indicate the need for an invitation letter.

Email Parameters

CC All Email	Yes	CC All Outgoing Email to the Administrator
CC New Affiliation Request to Editor	No	If set to Yes the conference administrator is CCed on all email sent regarding requests for new affiliations.
Editors' Email Address	sue.waller@stfc.ac.uk	Email address of the conference editor. It is used as the "from" address in all email sent to users. It also displays at the bottom of every page generated by SPMS.
Hotel Handling	*** NO VALUE ***	registration manager
LOC Email Address	sue.waller@stfc.ac.uk	Email address or distribution list for the Local Organizing Committee.
New Affiliation Request Email Address	arenam@fnal.gov	Email address of the person or mailing list responding to new affiliation requests.
Program Chairs' Email Address	b.w.j.mcneil@strath.ac.uk	Email address of the conference program chair. It is only available in the Administrators' email utility.
SMTP Host	cernmx.cern.ch	SMTP host of your organization. Used by the EMAIL.SEND procedure to process the email queue.
Send Co-author Email	Yes	Send an email to new co-authors when a profile is created by the Conference Administrator. Note: email is always sent when a non-administrator creates the profile.
Send Email to Administrator for Abstract Updates	Yes	Send Email to Administrator When an Abstract is Updated.
Send Email to Administrator for New Abstract	Yes	Send Email to Administrator When an Abstract is Created.
Send Email to Administrator for New Accounts	No	When set to "Yes" a copy of the email sent to new users when they create an account is CCed to the conference editor. The email address is specified in the "Editor" email parameter.
Send Email to LOC for Abstract Updates	No	Send Email to LOC When an Abstract is Updated.
Send Email to LOC for New Abstract	Yes	Send Email to LOC When an Abstract is Created.
Send Email to Owner for New Abstract	Yes	Send email to the account owner when a new abstract is created.

Web Configuration Params

Author File Upload Script	http://fel09docs.dl.ac.uk/cgi-bin/JACoW.file_upload	The full URL to the file upload script for paper submission. This script is independent of the Oracle SPMS code. The script may be written in any programming language such as Perl or PHP. The URL may point to any machine, not necessarily the machine upon which the database runs.
DTree JavaScript URL	https://accelconf.web.cern.ch/AccelConf/jacow/js/dtree/	URL of the DTree JavaScripts. Include only the protocol, node and virtual directory. Include the trailing slash.
Editor Download Script	http://fel09docs.dl.ac.uk/cgi-bin/editor.zipdownload	The full URL to the file download script for editors. This script is independent of the Oracle SPMS code. The script may be written in any programming language such as Perl or PHP. The URL may point to any machine, not necessarily the machine upon which the database runs.
Repository Profile URL	https://oraweb.cern.ch/pls/jacow/	Partial URL to the main repository. It gives conference database access to updates of the repository profiles. Permission from the JACoW Repository Administrator is required.
Use SSL for Authentication	Yes	Directs SPMS to use HTTPS as specified in the "SSL Port#" parameter.
Virtual Directory	/pls/fel2009/	The virtual directory of the SPMS web site. This value is generally /pls/DAD_NAME/, where DAD_NAME is the name of the Data Access Descriptor specified when the web site was created.
Virtual Directory (Debug Mode)	/pls/fel2009_debug/	Virtual directory for debugging only
Web Port - Default HTTP Port	*** NO VALUE ***	The default port for HTML traffic. Leave blank for port 80
Web Port - Default SSL Port	443	SPMS will use SSL for login authentication if a value is specified. If left blank, HTTPS is not specified in the URL. If the value is 443, HTTPS is used but the port is considered the default and not included in the URL.
Web Server Name	*** NO VALUE ***	Set to the server node name hosting SPMS. This value overrides the value returned from the owa_util.get_cgi_env ('SERVER_NAME') routine. Normally this parameter should be left blank.

SPMS Configuration Params

Abstract Book Extract - Initials Only	No	Set to Yes to display author and co-author initials instead of first names.
Additional Credit Line	*** NO VALUE ***	Text that appears under the hard-coded "Web Author" line for acknowledgement of local developer's modifications.
Allow editor to QA a paper they edited	No	When set to No SPMS will not allow an editor to perform the final QA on a paper they edited (i.e. gave the final Green Dot)
CSS URL	*** NO VALUE ***	Optional URL to a Cascading Style Sheet that is included in the header of every HTML page generated by SPMS. With it you may control fonts, color and other style-related features of all standard HTML tags. Note: No HTML tags contain any pre-defined CLASSES.
Conference Program Report Interval	15	The minimal time interval between all event start times.
Date Format String (Oracle)	dd-MON-yy hh24:mi	Controls the default method of date/time displayed throughout SPMS. Individual users may override the default in their profile. Enter only valid Oracle date/time format strings. Please note that all dates and times are stored at UTC. It is important to set your database's time zone correctly.
Date Input Format (Oracle)	dd-MON-yy	Controls the format of all dates entered into HTML forms by the users. Enter only valid Oracle date format strings
Maximum Abstract Length	1200	The maximum length in characters allowed for an abstract.
Maximum Footnote Length	500	The maximum length in characters allowed for an abstract footnote.
Maximum Funding Agency Length	200	The maximum length in characters allowed for an abstract funding agency.
Minutes Between SYNCs	15	The interval, in minutes, between the running of the SYNC batch job.
Paper ID Oral Sequence Length	2	The exact number of digits for the numeric portion of Oral paper IDs. The maximum paper ID length (Session ID + Sequence #) is 10
Paper ID Poster Sequence Length	2	The exact number of digits for the numeric portion of Poster paper IDs. The maximum paper ID length (Session ID + Sequence #) is 10
Rebuild CTX Indexes Online	Yes	Set to Yes for Oracle Enterprise Edition, set to No for Oracle Standard Edition
SPMS Version String	JACoW SPMS	Part 1 of the string that identifies the version of the SPMS database. The version number is concatenated to the end of this value.
Standalone Database	No	Specifies that the database is not coordinated with a main repository.

Image URL Parameters

Cancel image	https://accelconf.web.cern.ch/AccelConf/jacow/SPMS-Images/cancel.jpg	
Delete image	https://accelconf.web.cern.ch/AccelConf/jacow/SPMS-Images/delete.jpg	
Edit image	https://accelconf.web.cern.ch/AccelConf/jacow/SPMS-Images/edit.jpg	
List Item Dot Image URL	https://accelconf.web.cern.ch/AccelConf/jacow/SPMS-Images/list_pointer.gif	URL to a GIF or JPEG representing the image displayed in HTML lists.
Logo Gif File	https://accelconf.web.cern.ch/AccelConf/jacow/SPMS-Images/FEL_09_Logo.jpg	URL to a GIF or JPEG representing the image displayed at the top of every page generated by the SPMS.
New image	https://accelconf.web.cern.ch/AccelConf/jacow/SPMS-Images/new.jpg	
Next image	https://accelconf.web.cern.ch/AccelConf/jacow/SPMS-Images/next.jpg	
Previous image	https://accelconf.web.cern.ch/AccelConf/jacow/SPMS-Images/previous.jpg	
Used image	https://accelconf.web.cern.ch/AccelConf/jacow/SPMS-Images/used.jpg	

Registration Parameters

Credit Card Vendor	*** NO VALUE ***	
Hotel Handling	No	Hotel booking module
IP Address Environment Variable	*** NO VALUE ***	The Apache environment variable that contains the IP address of the remote user. Leave blank to default to "REMOTE_ADDR".
IP Address List	*** NO VALUE ***	An optional list of IP address allowed to access registration pages. Separate each address with a comma. Leave blank to accept any IP address.
Late Fee Grace Period	0	The amount of time, in days, to wait prior to assessing a late fee.
Local Currency Symbol	*** NO VALUE ***	
Missing Payment Email Message	...	Email message sent to registrants who provide no payment information.
Payment Email Text	...	Enter your additional text for the automated email confirmation message
Payment Prompt Notes	...	Text displayed on the registration payment screen.
Show Registration Invoices	No	Display an invoice when registration is complete

Hotel Handling Parameters

Contacts ...	Hotel Handling departement contacts
Greetings ...	Greetings and footer of Voucher
HH email signature the office srl	Signature used in hh e-mails
Instructios ...	Instructions printed on voucher
Voucher Header ...	Header of Voucher

Expert/Referee Parameters

Auto Assign	Yes	Automatically assign a paper to a referee when the PDF file is uploaded.
Email Notice When PDF File Is Uploaded	The paper listed below is...	The email text sent the referee when the editor uploads the PDF file. The text entered here is formatted as follows Dear <<Referee Name>> <<The Text You Enter Here>> <<Paper ID>> <<Paper Title>> <<SPMS Login URL>>
Email Notice When Paper Assigned	...	The email notice a referee receives when a paper is assigned. The text entered here is formatted as follows Dear <<Referee Name>> <<The Text You Enter Here>> <<Paper ID>> <<Paper Title>> <<SPMS Login URL>>
Expert Instructions	Session Chair permission ...	Instructions emailed to experts when initially identified.
Notify Admin. on Decline	Yes	Notify the conference administrator when a paper is declined.
Notify Admin. on Revisions	Yes	Notify the conference administrator when a paper requires revisions.
Notify PC on Decline	Yes	Notify the Program Chair when a paper is declined.
Notify PC on Revisions	Yes	Notify the Program Chair when a paper requires revisions.
Refereed Conference	Yes	Does this conference require paper refereeing?
Referees Per Paper	1	The number of referees to assign to each paper.

Program Committee Params

Enable Abstract Edit	Yes Allow a PC member (with appropriate privileges) to edit an abstract. This applies only when SPMS is in PC mode.
Enable PC Members to Propose Invited Orals	No Individuals with "propose invited oral" privilege may propose abstracts prior to opening abstract submission to the public. Note: Once enabled, users without this privilege can not use the search feature.
Enable PC Presentation	Yes Allow Program Committee members to change the presentation type of abstracts. Enabling this function automatically freezes user updates to presentation types.
Enable PC Reclassification	Yes Allow Program Committee members to re-classify abstracts. Enabling this function automatically freezes user updates to classifications.
Freeze User Updates to Classifications	Yes Prevent users from changing their abstracts' classification. Set to Yes when the program committee begins abstract reclassification.
Freeze User Updates to Presentation Type	Yes Prevent users from changing their abstracts' presentation type. Set to Yes when the program committee begins changing abstract presentations.

Post-Conference Parameters

Maximum Keywords per Abstract	5	The maximum number of keywords attached to an abstract. Keywords are assigned via a PERL script.
Paper URL to JACoW	*** NO VALUE ***	URL to conference papers on the JACoW site. For example "http://accelconf.web.cern.ch/accelconf/p01/PAPERS/" include the trailing slash.
SPIRES Conference #	*** NO VALUE ***	Conference number assigned by SPIRES administrator.
SPIRES Meeting-Note	*** NO VALUE ***	Full text for the SPIRES system. For example: Presented at IEEE Particle Accelerator Conference (PAC2001), Chicago, Illinois, 18-22 May 2001.

Electronic Dot Board Params

Editor Instructions Font Size	14	Enter the font size in Pixels.
Header Background Color	#009999	Enter the color in # notation or by name.
Header Font Size	14	Enter the font size in Pixels.
Header Text Color	#FFFFFF	Enter the color in # notation or by name.
Refresh rate in seconds	5	
Table cell font size	10	
Table column count	15	
Table row count	16	