

2012 Training Schedule

Asia



Bangalore



Beijing




Seoul





Tokyo





India

	Comfort	Dates	Location
COM-FS-B	Building and testing car front seats with PAM-COMFORT	November 22-23, 2012	Bangalore, India


	Composites & Plastics	Dates	Location
SPY-S-B	Composite structures testing for Ship Building Applications	November 07-09, 2012	Bangalore, India
SPY-AU-B	Composite structures testing for Automotive Applications	November 07-09, 2012	Bangalore, India
RTM-A-B	PAM-RTM for Aircraft Applications	November 07-09, 2012	Bangalore, India
RTM-AU-B	PAM-RTM for Automotive Applications	November 07-09, 2012	Bangalore, India
RTM-S-B	PAM-RTM for Ship Building Applications	November 07-09, 2012	Bangalore, India
RTM-CA-B	PAM-RTM for CATIA V5	September 20-21, 2012	Bangalore, India
FOR-P-B	PAM-FORM for Plastic Applications	October 03-05, 2012	Bangalore, India
FOR-T-B	PAM-FORM for Trims Applications	October 03-05, 2012	Bangalore, India
FOR-C-B	PAM-FORM for Composite Applications	October 03-05, 2012	Bangalore, India

	Crash, Impact & Safety	Dates	Location
VTS-CR-B	Visual-Crash PAM Environment for Impact Simulation	May 24-25, 2012	Bangalore, India
VTS-MC-B	Visual-Mesh + Visual-Crash PAM	May 16-18, 2012	Bangalore, India
CRS-VP-B	Getting started with Virtual Performance Suite	April 09-10, 2012	Bangalore, India
CRS-C-B	Getting started with PAM-CRASH	April 23-25, 2012	Bangalore, India
CRS-I-B	Getting started with PAM-CRASH Implicit	June 28-29, 2012	Bangalore, India
CRS-SA-I	Airbag simulation with PAM-SAFE	March 29-30, 2012	Bangalore, India
CRS-FR-A	Modeling of Fracture and Damage	August 13-14, 2012	Bangalore, India
CRS-FRA-A	Fracture Seminar	August 16-17, 2012	Bangalore, India
FE-B	Introduction to the basics of the Finite-Element Method	November 21, 2012	Bangalore, India

	Fluid Dynamics	Dates	Location
CFD-F-B	CFD-FASTRAN Introduction for Aerodynamic and Aerothermodynamic applications	March 06-08, 2012 December 11-13, 2012	Bangalore, India Bangalore, India
CFD-A-B	CFD-ACE+ Introduction for Fluid Dynamics and Multiphysics	April 03-05, 2012 November 06-08, 2012	Bangalore, India Bangalore, India
CFD-C-B	CFD-CADalyzer Introduction for CFD decision support	April 10-11, 2012 November 08-09, 2012	Bangalore, India Bangalore, India
CFD-AU-I	CFD-ACE+ User Subroutines	June 13-14, 2012	Bangalore, India
CFD-AS-I	CFD-ACE+ Scripting	June 20-21, 2012	Bangalore, India
CFD-FS-A	Aircraft Store Separation Modeling Using CFD-FASTRAN	March 06-09, 2012 December 11-14, 2012	Bangalore, India Bangalore, India
CFD-AP-A	CFD-ACE+ Plasma	July 17-18, 2012 December 17-18, 2012	Bangalore, India Bangalore, India
CFD-CVD-A	Modeling CVD/Thin Film Process using CFD-ACE+	July 18-19, 2012 December 18-19, 2012	Bangalore, India Bangalore, India
CFD-U-A	Automotive Underhood Modeling using CFD-VisCART/CFD-ACE+	August 22-24, 2012	Bangalore, India

	Sheet Metal Forming	Dates	Location
STA-B	PAM-STAMP 2G: Full Stamp Value Chain	September 04-07, 2012	Bangalore, India
STA-T-B	PAM-TUBE 2G: Full value chain	September 04-07, 2012	Bangalore, India
STA-DD-I	Die Design and inverse module in PAM-STAMP 2G	September 04-07, 2012	Bangalore, India
STA-CA-I	Die Design and inverse module in PAM-DIEMAKER and PAM-TFA for CATIA V5	September 04-07, 2012	Bangalore, India
STA-HTF-A	Hotforming Seminar	September 04-07, 2012	Bangalore, India
STA-SP-A	Superplastic forming in PAM-STAMP 2G	September 04-07, 2012	Bangalore, India





STA-SB-A	Advanced Springback modeling and Die Compensation in PAM-STAMP 2G	September 04-07, 2012	Bangalore, India
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	Vibro-Acoustics	Dates	Location
SEA-B	VA One: Basic SEA Training	May 08-10, 2012 November 13-15, 2012	Bangalore, India Bangalore, India
VAO-FE-B	VA One: FE/BEM Training	May 28-29, 2012 November 29-30, 2012	Bangalore, India Bangalore, India
FOA-B	Introduction to Foam Materials characterization and analysis in FOAM-X	June 4, 2012 December 5, 2012	Bangalore, India Bangalore, India
NOV-B	Introduction to foam materials and trim modeling and analysis in Nova	June 5, 2012 December 6, 2012	Bangalore, India Bangalore, India
RAY-V-B_D	Introduction to VTM - Vehicle Trim Modeling	June 6, 2012 December 7, 2012	Bangalore, India Bangalore, India
SEA-A	VA One: Advanced SEA Training	May 21-23, 2012 November 26-28, 2012	Bangalore, India Bangalore, India
VAO-H-A	VA One: Coupled FEA/SEA Training	May 30-31, 2012 December 03-04, 2012	Bangalore, India Bangalore, India

Info-days are done in Indian or English.
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Japan

	Crash, Impact & Safety	Dates	Location
	Virtual Performance Solution Solver (CRASH/MEDYSA) Basic	May 16-18, 2012 July 04-06, 2012 September 26-28, 2012 December 05-07, 2012	Tokyo, Japan Osaka, Japan Tokyo, Japan Tokyo, Japan
	Virtual Performance Solution Solver (CRASH/MEDYSA) Intermediate	July 30, 2012 September 03, 2012 October 22, 2012 January 28, 2013	Tokyo, Japan Osaka, Japan Tokyo, Japan Tokyo, Japan
	Virtual Performance Solution Solver (CRASH/MEDYSA) Advanced	August 27, 2012 October 01, 2012 November 19, 2012 February 25, 2013	Tokyo, Japan Osaka, Japan Tokyo, Japan Tokyo, Japan
	Virtual Performance Solution Solver (CRASH/MEDYSA): Basic Exercises	June 14-15, 2012 October 04-05, 2012	Tokyo, Japan Tokyo, Japan
	Virtual Performance Solution Solver (CRASH) Material Rupture	July 13, 2012 September 19, 2012	Tokyo, Japan Osaka, Japan
Info-day	Virtual Performance Solution Solver (CRASH/MEDYSA) Academic <i>(two days and a half for university laboratories)</i>	August 01-03, 2012 August 22-24, 2012 September 05-07, 2012	Tokyo, Japan Osaka, Japan Tokyo, Japan
Info-day	Virtual Performance Solution Solver (CRASH/MEDYSA) Implicit Workshop <i>(half day)</i>	June 07, 2012 July 12, 2012 September 13, 2012	Tokyo, Japan Tokyo, Japan Osaka, Japan
	Visual-Crash DYNA workshop <i>(half day)</i>	Upon request	
	Sheet Metal Forming	Dates	Location
STA-B-1	PAM-STAMP 2G Basic training	April 19-20, 2012 May 28-29, 2012 August 28-29, 2012 September 24-25, 2012 December 20-21, 2012 January 24-25 2013	Osaka, Japan Tokyo, Japan Osaka, Japan Tokyo, Japan Osaka, Japan Tokyo, Japan
STA-B-2	PAM-STAMP 2G Step-Up	June 28-29, 2012 July 26-27, 2012 October 25-26, 2012 November 28-29, 2012 February 27-28, 2013 March 28-29, 2013	Osaka, Japan Tokyo, Japan Osaka, Japan Tokyo, Japan Osaka, Japan Tokyo, Japan
	PAM-STAMP 2G Advanced Training <i>(two days)</i>	Upon request	
Info-day	PAM-STAMP 2G: Full Stamp Value Chain <i>(half day)</i>	April 11, 2012 May 11, 2012 June 11, 2012 July 11, 2012 September 11, 2012 October 11, 2012 December 11, 2012 January 11, 2013 March 11, 2013	Tokyo, Japan Osaka, Japan Tokyo, Japan Osaka, Japan Tokyo, Japan Osaka, Japan Tokyo, Japan Osaka, Japan Tokyo, Japan
	Simulation Systems Integration	Dates	Location
VTS-ME-B	Visual-Mesh for 1D, 2D and 3D Element Meshing	June 08, 2012 October 12, 2012 December 03, 2012	Tokyo, Japan Tokyo, Japan Osaka, Japan
	Visual Viewer Customization (Automation of post-processing tasks) <i>(three days)</i>	Upon request	
	Welding and Heat Treatment	Dates	Location
SWD-WD-B	Weld Distortion Engineering – Shrinkage Method (Weld Planner)	June 04, 2012 June 06, 2012 September 12, 2012 September 14, 2012 December 12, 2012 December 14, 2012	Tokyo, Japan Osaka, Japan Osaka, Japan Tokyo, Japan Tokyo, Japan Osaka, Japan







Training is done in Japanese or English.

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Korea

	Casting	Dates	Location
PRO-B	Casting Process Simulation with ProCAST	April 26-27, 2012 July 26-27, 2012 November 22-23, 2012	Seoul, Korea Seoul, Korea Seoul, Korea
	Comfort	Dates	Location
COM-D-B	Testing dynamic performance of car front seats with PAM-COMFORT	May 23-25, 2012 October 24-26, 2012	Seoul, Korea Seoul, Korea
	Crash, Impact & Safety	Dates	Location
VTS-MC-B	Visual-Mesh +Visual-Crash PAM	March 12-14, 2012 April 16-18, 2012 June 11-13, 2012 July 16-18, 2012 August 20-22, 2012 October 15-17, 2012 November 12-14, 2012	Seoul, Korea Seoul, Korea Seoul, Korea Seoul, Korea Seoul, Korea Seoul, Korea Seoul, Korea
CRS-M-I	Material Models in PAM-CRASH	May 16-18, 2012 September 12-14, 2012	Seoul, Korea Seoul, Korea
	Fluid Dynamics	Dates	Location
CFD-A-B	CFD-ACE+ Introduction for Fluid Dynamics and Multiphysics	March 22-23, 2012 June 21-22, 2012 September 20-21, 2012 December 20-21, 2012	Seoul, Korea Seoul, Korea Seoul, Korea Seoul, Korea
	Sheet Metal Forming	Dates	Location
STA-B	PAM-STAMP 2G: Full Stamp Value Chain	March 08-09, 2012 May 10-11, 2012 July 12-13, 2012 August 30-31, 2012 November 08-09, 2012	Seoul, Korea Seoul, Korea Seoul, Korea Seoul, Korea Seoul, Korea
STA-CA-I	Die Design and inverse module in PAM-DIEMAKER and PAM-TFA for CATIA V5	April 06, 2012 June 1, 2012 October 12, 2012	Seoul, Korea Seoul, Korea Seoul, Korea
STA-M-A	Material models in PAM-STAMP 2G	April 03-05, 2012 October 09-11, 2012	Seoul, Korea Seoul, Korea
STA-SB-A	Advanced Springback Modeling and Die Compensation in PAM-STAMP 2G	July 04-06, 2012 December 05-07, 2012	Seoul, Korea Seoul, Korea
	Welding, Heat Treatment & Assembly	Dates	Location
SWD-HI-B	Induction Heat Treatment Simulation	March 22-23, 2012	Seoul, Korea
SWD-WD-B	Weld Distortion Engineering- Shrinkage Method	June 21-22, 2012 October 25-26, 2012	Seoul, Korea Seoul, Korea

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