

ARMO2012

DRAFT AGENDA

Monday October 1, 2012 : plenary session

	Timing	Topics and Speakers
10 ‘	8 :00 – 8 :30 am	Congress introduction Olivier PERRIER – ARMO 2012 Chairman (France)
30 ‘	8 : 30 – 9 : 00	« The world in 2030 » PLASTICS EUROPE (France)
30 ‘	9 : 00 – 9 : 30	« Rotomolding Fantastique? » Paul NUGENT MNOP CONSULTING Inc (USA)
30 ‘	9 : 30 – 10 : 00	« An overview of the North American Rotational Molding Business » Dr Peter MOONEY PLASTIC CUSTOM RESEARCH SERVICES (USA)
30 ‘	10 : 00 – 10 : 30	“ Future Proofing the Rotational Moulding Process ” Mark KEARNS – Rotational Moulding Manager QUEEN’S UNIVERSITY OF BELFAST- POLYMER PROCESSING RESEARCH CENTER (UK)
30 ‘	10 : 30 – 11 : 00	COFFEE BREAK
		DESIGN / AUTOMOTIVE
20 ‘	11 : 00 – 11 : 20	“ Rotomolding: a process that fits perfectly to the industrial design for small and average size companies ” Sébastien POIREL - Industrial Designer EVOK (France)

20 ‘	11 : 20 – 11 : 40	« Rotomolding, innovation & creativity support to further develop mobility and energy management for Tomorrow ” François BURON, Design Manager. DIERDRE DESIGN (France)
20 ‘	11 : 40 – 12 : 00	“ The Total Car Concept development, Boldness and innovation through the rotomolding process as a support of Urban mobility development ” Eric MAZIERS, R&D Manager TOTAL (Belgium)
20 ‘	12 : 00 – 12 : 20	“ Rotomoulding solutions for environmental requirements of the automotive industry ” Claudine PORCEL – European R&D Manager ICO POLYMERS – A.SCHULMAN (France)
20 ‘	12 : 20 – 12 : 40	“ Rotomolding and transport: Natural Gas and Hydrogene storage ” Abbas TCHARKHTCHI - Professor. ENSAM PARIS (France)
		HEALTH
20’	12 : 40 – 1 : 00 pm	“ Innovative Rotationally moulded Healthcare Products ” Martin SPENCER – Managing Director ROTOTEK (UK)
20 ‘	1 : 00 – 1 : 20	“ Unusual Applications ” Patrick K.LONG – President FORMED PLASTICS INC (USA)
70 ‘	1 : 20 – 2: 30	Lunch
180 ‘	2: 30 – 5 : 30	Workshops
90 ‘	5 : 30 – 7 : 00	Free visit of the exhibition
	7 : 00 – 7 : 30	Departure for the castle of Saint Trys
	7 : 30 – 11 : 30	Gala diner
	11 : 30 – 0 : 00	Return to Lyon

MONDAY OCTOBER 1, 2012

Workshops

Simultaneous sessions

The detail of the workshops will be specified by at the end of April 2012

First session : 2 : 30 – 3 : 30 pm

WORKSHOP N° 1 : Workshop Fuel Tank / Permeation / Standard evolution

WORKSHOP N°2 : Materiautech/ New Materials

WORKSHOP N°3 : Design

WORKSHOP N°4 : Machines and plastics : practical applications

Second session : 3 : 30 – 4 : 30 pm

WORKSHOP N° 1 : Workshop Fuel Tank / Permeation / Standard evolution

WORKSHOP N°2 : Materiautech/ New Materials

WORKSHOP N°3 : Design

WORKSHOP N°4 : Machines and plastics: practical applications

Third session : 4 : 30 – 5 : 30 pm

WORKSHOP N° 1 : Workshop Fuel Tank / Permeation / Standard evolution

WORKSHOP N°2 : Materiautech/ New Materials

WORKSHOP N°3 : Design

WORKSHOP N°4 : Machines and plastics: practical applications

TUESDAY OCTOBER 2, 2012: plenary session

	Timing	Topics and Speakers
		ENERGY SESSION
20 ‘	8 : 00 – 8 : 20 am	“Reducing cost without sacrificing performance” Aldo QUARATINO – Technical Director MATRIX POLYMERS (UK)
20 ‘	8 : 20 – 8 : 40	“New Leonardo electrical machine” Paolo VECCHIA – Sales Director PERSICO (Italy)
20 ‘	8 : 40 – 9 : 00	“How to be Supacool ?” Rory JONES - Director LA PLASTECHNICA (New Zealand)
20 ‘	9 : 00 – 9 : 20	“Enhancing Productivity with Novel Additive Technology” Thomas STEELE – Technical Service Group Leader CYTEC INDUSTRIES (USA)
20 ‘	9 : 20 – 9 : 40	“Is your Rotomoulding Process Energy Inefficient ?” Dr G. McDowell & Dr N. Henwood, Directors K493 (UK)
20 ‘	9 : 40 – 10 : 00	“Thermal analysis of rotational mold with external surface modification made by electroforming” Noella DIAZ PADILLA ,Chemical Engineer UNIVERSITE DE LAS PALMAS (Spain)
20 ‘	10 : 00 – 10 : 20	“Advances in heat cycle reduction and energy efficiency including waste heat recovery and Solar” Bill SPENCELEY - Director FLEXAHOPPER (Canada)
20 ‘	10 : 20 – 10 : 40	“Product Development for Rotational Moulding: new opportunities, emerging technologies and challenges” John SPENCER – Project Manager IMAGENTA MOULDING PLC (UK)
30 ‘	10 : 40 – 11 : 10	COFFEE BREAK
		CONSTRUCTION SESSION
20 ‘	11 : 10 – 11 : 30	Plastic manholes for sewage by rotational molding-the new generation” Miki BURMIL - Ingineer MB ENGINEERING (Israel)
20 ‘	11 : 30 – 11 : 50	“Crossing Barriers With Ease - Rotomoulded Road Systems” Simon GOUGH - Director GOUGH PLASTICS Pty ltd (Australia)

20'	11 : 50 – 12 : 10	“The sky is the limit for Rotational moulding” Ronny ERVIK, Production Manager OPD SOLUTIONS AS (Norway)
20 ‘	12 : 10 – 12 :30	“Developing a new product line: rotomolded manholes” Celal BEYSEL, President FLOTEKS (Turkey)
20 ‘	12 : 30 – 12 :50	“How does the Rotational molding contributes to the diet of energy ?” Toshio IGARACHI ROTO-CONSULTANT (Japan)
20 ‘	12 : 50 – 1 : 10 pm	« Opportunities India - Health /Resources /Infrastructure “ Ravi MEHRA – Founding Chairman STAR – Society of Asian Rotomolders – (India)
10 ‘	1 : 10 – 1 : 20	CONCLUSIONS
70 ‘	1 : 20 – 1 : 30	LUNCH
90 ‘	1 : 30 – 4 : 00	Free visit of the exhibition
	4 : 00 -	Closing of the exposure
	6 : 00	Departure of the ROTOTOUR FRANCE

This program is likely to evolve in time.