

CERN ACCELERATOR SCHOOL SYNCHROTRON SOLEIL

BEAM DIAGNOSTICS

Le Normont, Dourdan, France
28 May – 6 June 2008

APPLICATION FORM

TITLE: FAMILY NAME: FIRST NAME:
Male/Female DATE OF BIRTH: NATIONALITY:
NAME OF INSTITUTE:
ADDRESS LINE 1:
ADDRESS LINE 2:
COUNTRY CODE, POSTAL CODE, CITY:
TEL: FAX:
EMAIL

ACCOMMODATION

Only single accommodation is available.

The price of the school is €1500 which includes the course fee, accommodation and full board throughout the course starting with an evening meal on Wednesday, 28 May and finishing with breakfast on Friday, 6 June.

NB The prices quoted above do not include bar orders, additional room services or telephone calls which must all be settled directly with the Hotel.

Do not send any money with this application, we will send payment instructions to you later

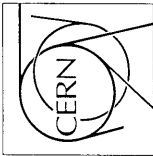
Please check that you have filled in all the above fields and return this form by fax or by mail to the following address **NOT LATER THAN 22 February 2008**

Mrs. S. von Wartburg
CERN Accelerator School
DSU Division
CH-1211 GENEVA 23 Fax: ++ 41 22 7675460 e-mail: suzanne.von.wartburg@cern.ch

How did you hear about this course: Website ☐ Colleagues ☐ Poster ☐ Other ☐

DRAFT PROGRAMME
Beam Diagnostics
28 May – 6 June 2008, Dourdan, France

Time	Thursday 29 May	Friday 30 May	Saturday 31 May	Sunday 1 June	Monday 2 June	Tuesday 3 June	Wednesday 4 June	Thursday 5 June	Friday 6 June
08:30	Specific Diagnostics Needs for Different Machines I	Beam Current Monitor	BST	E X C U R S I O N	Longitudinal Diagnostics I	Transport to SOLEIL	Femto Second Diagnostics I	Transport to SOLEIL	Buses to Airport
09:30	G. Kube	J.-C. Denard	M. Ferianis		M. Ferianis	Schottky	V. Schlott	Photon Beam Line Diagnostics	
09 :30	Beam Position Monitor I	Between Model and Reality I	Tune, Chromaticity and Coupling I		Transverse Profiles I		Luminosity Diagnostics		
10 :30	H. Schmickler	H. Braun	H. Schmickler		E. Bravin	F. Caspers	J. Wenninger	S. Hustache	
		C O F F E			C O F F E				
11:00	Specific Diagnostics Needs for Different Machines II	Loss Monitors	Tune, Chromaticity and Coupling II		Longitudinal Diagnostics II	Emittance Diagnostics II	Femto Second Diagnostics II	Dynamical Alignment	
12:00	G. Kube	K. Wittenburg	H. Schmickler		M. Ferianis	H. Braun	V. Schlott	TBA	
12:00	Longitudinal & Transverse Effects I	Between Model and Reality II	Closed Orbit		Transverse Profiles II	Measurement of Beam Energy	Bunch to Bunch Feedback I	Halo and Bunch Purity	
13:00	A. Hofmann	TBA	M. Boege		E. Bravin	A. Muller	M. Lonza	K. Wittenburg	
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14 :30	Beam Position Monitor II	Collective Effects	Closed Orbit Feedback	E X C U R S I O N	Analog to Digital II	VISIT SOLEIL	Bunch to Bunch Feedback II	Machine Protection Systems	
15:30	H. Schmickler	A. Hofmann	M. Boege		J. Belleman		M. Lonza	R. Schmidt	
15:30	Longitudinal & Transverse Effects II	Interactive Session I	Lattice Measurement		Emittance Diagnostics I	VISIT SOLEIL	Electro Magnetic Interference	Demos SOLEIL	
16:30	A. Hofmann		J. Wenninger		H. Braun		A. Charroy		
		T E A			T E A				
17:00	Measurements, Statistics and Errors	Interactive Session II	Analog to Digital I		Discussion Session	Poster Session	Discussion Session	Demos SOLEIL	
18:00	M. Hoffmann		J. Belleman			(Transport to Hotel)		(Transport to Hotel)	
	Welcome Drink Dinner	Dinner	Dinner		Dinner	Dinner	Special Dinner	Dinner Summary Session	



Organisation Européenne pour la Recherche Nucléaire
European Organization for Nuclear Research

F - 01631 CERN CEDEX

ECONOMIQUE 2
MARITIME

PORT PAYE
FRANCE

MOTIF DE NON-DISTRIBUTION REASON FOR NON-DELIVERY			
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<input type="checkbox"/> Adresse insuffisante Insufficient address	<input type="checkbox"/> Refusé Refused		
Nouvelle adresse / New address			

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18740 MERGE 76219 1460

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HEAD, FOREIGN DEPARTMENT
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SK-814 38 BRATISLAVA
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