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EUROPEAN NETWORK OF CANCER REGISTRIES

Cancer Prediction Methods Course

International Agency for Research on Cancer
Lyon, France

19-21 September 2006

P R O G R A M M E

Course organizers:

Timo Hakulinen

Finnish Cancer Registry, Helsinki

Paola Pisani

**European Network of Cancer Registries,
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Course assistance

Chantal Déchaux

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Descriptive Epidemiology Production Group, IARC

Tuesday 19 September 2006

08h30	Registration Entrance Hall, IARC	Secretariat
09h00	Official opening and introduction of faculty and participants	Peter Boyle Timo Hakulinen
	<u>INTRODUCTION AND RATIONALE</u>	
09h30	Introduction to cancer predictions and their use	Timo Hakulinen
11h00	COFFEE BREAK	
	<u>SIMPLE PREDICTION METHODS</u>	
11h30	Trend-based predictions	Tadek Dyba
13h00	LUNCH	
14h00	Introduction to practical exercise in STATA	Tadek Dyba
14h30	Practical exercise with STATA	Tadek Dyba/ Faculty
15h30	TEA BREAK	
16h00	Practical exercise with STATA (cont'd)	Tadek Dyba/ Faculty
17h00	CLOSE OF SESSION	
17h30	WELCOME COCKTAIL	

Wednesday 20 September 2006

09h00	Wrap-up of yesterday's exercise	Tadek Dyba
10h00	Introduction to APC modelling	Freddie Bray
10h30	COFFEE BREAK	
	<u>APC PREDICTION METHODS</u>	
11h00	APC model-based predictions	Bjørn Møller
	Introduction to practical exercise in R	Freddie Bray
13h00	LUNCH	
14h00	Practical exercise with R	Bjørn Møller/ Faculty
16h00	COFFEE BREAK	
	<u>PREDICTIONS USING EXTERNAL INFORMATION</u>	
16h30	Breast cancer predictions based on screening patterns	Bjørn Møller
17h15	Lung cancer predictions based on smoking	Timo Hakulinen
17h 45	CLOSE OF SESSION	

Thursday 21 September 2006

SIMULTANEOUS PREDICTIONS

09h00 Making simultaneous incidence, mortality and prevalence predictions **Arduino Verdecchia**

10h00 Practical demonstration with PIAMOD **Arduino Verdecchia**

11h00 **COFFEE BREAK**

GROUP WORK

11h30 Introduction to Group Work sessions (based on simple and APC methods; possibility to work with own data) **Faculty**

12h00 Practical session (cont'd)

13h00 **LUNCH**

14h00 Practical session (cont'd)

15h00 Presentation by groups and discussion

16h00 Course evaluation and concluding remarks **Timo Hakulinen**

16h30 **CLOSURE**

