

CHIP Users' Club 2004 / Club des Utilisateurs de CHIP 2004

PROGRAMME

18th November 2004 / 18 Novembre 2004

8:30 - 9:30

WELCOME / ACCUEIL

SESSION 1 : Chair/President : M.Dincbas, COSYTEC (France)

0. Introduction : by M.Dincbas, **COSYTEC (France)**
 1. Opening Talk : by Prof. A.Niederlinski, **Silesian Univ. Technology (Poland)**
President of the CHIP Users' Club 2004 / Président du Club Utilisateurs CHIP 2004
 2. An Approach to a Placement System of Component Parts for Automobile Manufacturing Factory
CRC Solutions Corp. (Japan) by N.Kase, T.Hasegawa
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10:30 – 11:00

BREAK / PAUSE

SESSION 2 : Chair/President : U.John, DaimlerChrysler (Germany)

3. A Family of rule- and model-based expert system shells
Silesian Univ. Technology (Poland) by Prof. A.Niederlinski
 4. Xpress-CP : Modeling and Optimization tools for solving Complex Supply Chain Planning
and Scheduling Problems
DASH Optimization (USA) by A.Vazacopoulos
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12:00 - 14:30

LUNCH / Déjeuner

SESSION 3 : Chair/President : N.Kase, CRC Solutions Corp. (Japan)

5. Optimisation des réseaux d'affichage de panneaux en zone urbaine
INSERT (France), by P. Sobreira
 6. Application de PLC au problème de placement des arrêts des réacteurs nucléaires d'EDF
Univ. Paris 13/LIPN (France) by I.Khemmoudj
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15:30– 16:00

BREAK / PAUSE

SESSION 4 : Chair/President : F.Marguillard, CANAL+ (France)

7. Planification des Pools à la TSR
TSR Télévision Suisse Romande (Switzerland) by Ch.Läng
 8. Planification des équipes rédactionnelles chez RFO
RFO Radio France Outre-Mer (France) by P.Coucke
 9. A new Rostering Module in OPTI-CHANNEL
COSYTEC (France) by P.Charlier, F.Dizien, Y.Gloner
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19:30

DINNER / DINER

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19th November 2004 / 19 Novembre 2004

9:00- 9:30 COFFEE / CAFE

SESSION 5 : Chair/President : A.Chamard, DASSAULT Aviation (France)

10. Debugging Constraint problems with several tools
 INRIA (France) by P.Deransart
 11. Integrated Constraint Knowledge Rule based Optimisation and Simulation for Planning
 and Scheduling of flexible Manufacturing Systems
 INRIA (France) by Prof. X.Xiolan & **COSYTEC(France)** by A.Aggoun
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10:30– 11:00 BREAK / PAUSE

SESSION 6 : Chair/President : S.Noiré, PSA Peugeot Citroën (France)

12. Constraint Problems in Structural Bioinformatics
 LORIA (France) by Prof. A.Bockmayr
 13. Constraint Problems in Systems Biology
 LORIA (France) by Prof. A.Bockmayr
 14. Planification et ordonnancement dans l'atelier de GENTILIN
 GENTILIN (France) by C.Renaud & **ICAM Toulouse (France)** by C.Casutt, G.Bezard
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12:30 - 14:30 LUNCH / DEJEUNER

SESSION 7 : Chair/President : Prof. A.Bockmayr, LORIA (France)

15. New features in CHIP
 COSYTEC (France) by A.Aggoun, D.Bocquet, I.Gouachi, R.Martin

DEMONSTRATION SESSION / SESSION DE DEMONSTRATIONS

Including / Comprenant

- Xpress-CP
- CHIP V5.6
- OPTI-CHANNEL

CLOSING SESSION / SESSION DE FERMETURE