

SC-SU
Thématiques à étudier :

A. Coopératisation	1
B. Modelling	2, 3
C. Composants and Patterns :	4, 5
D. Model-Based, MDA	6, 7, 8
E. Context and evolution	9,10, 11
F. Awareness	12, 13, 14
G. Architectures	15,16
H. Context	17, 18
I. Evolving use of groupware	19
J. Adaptabilité (MUI)	20, 21
K. Plasticité :	22, 23

A/ Coopératisation :

Nombre d'étudiants : 1

Nom : Gravier Christophe

1/ Stephan Lukosch and Jorg Roth : Reusing Single-user Applications to Create Multi-user Internet Applications in T. Bohme and H. Unger (Eds.): IICS 2001, LNCS 2060, pp. 79{90, 2001. Springer-Verlag Berlin Heidelberg 2001

B/ Modélisation :

Nombre d'étudiants : 2

Nom : Maksim Perevozov

Nom : _____

2/ Hugo Fuks, Alberto B. Raposo, Marco A. Gerosa, and Carlos J. P. Lucena
Modeling Collaborative Applications Using the 3C Collaboration Model
GRIWG'2003

3/ MUNIR MANDVIWALLA and LORNE OLFMAN What Do Groups Need? A Proposed Set of Generic Groupware Requirements
ACM Transactions on Computer-Human Interaction, Vol. 1, No. 3, Septembsr 1994, Pages 245-268.

C/ Components and Patterns:

Nombre d'étudiants : 2

Nom : Parrend Pierre

Nom : Bihler Pascal

4/ Jessica Rubart, Jörg M. Haake, Daniel A. Tietze, Weigang Wang Organizing Shared Enterprise Workspaces Using Component-Based Cooperative Hypermedia HT'01 8/01 Aarhus, Denmark 2001 ACM ISBN 1-59113-420-7/01/0008...\$

5/ Stephan Lukosch and Till Schümmer Communicating Design Knowledge for Shared Object Management GRIWG'2004

D/ Model-Based and MDA:

Nombre d'étudiants : 3

Nom : _____

Nom : _____

Nom : _____

6/ Pedro Szekely Retrospective and Challenges for Model-Based Interface Development, ACM 96

7/ M A Swaby, P M Dew and P J Kearney

Model-based construction of collaborative systems

BT Technol J Vol 17 No 4 October 1999

8/ Dr. Thomas Koch, Axel Uhl, Dirk Weise,

MODEL DRIVEN ARCHITECTURE, November 28, 2001 Interactive Objects Software GmbH <http://www.io-software.com>

E/ Contexte :

Nombre d'étudiants : 3

Nom : Ghaddab Soumaya

Nom : Bdira Mezri

Nom : Turki Tarek

9/ QUENTIN JONES, SUKESHINI A. GRANDHI, LOREN TERVEEN

& STEVE WHITTAKER

People-to-People-to-Geographical-Places: The P3 Framework for Location-Based Community Systems

Computer Supported Cooperative Work 13: 249–282, 2004.

10/ TOM GROSS, WOLFGANG PRINZ

Modelling Shared Contexts in Cooperative Environments: Concept, Implementation, and Evaluation

Computer Supported Cooperative Work 13: 283–303, 2004.

11/ MONIKA BÜSCHER, SATINDER GILL, PREBEN MOGENSEN & DAN SHAPIRO

Landscapes of Practice: Bricolage as a Method for Situated Design

Computer Supported Cooperative Work 10: 1–28, 2001.

F/ Awareness :

Nombre d'étudiants : 3

Nom : _____

Nom : _____

Nom : _____

12/ CARL GUTWIN & SAUL GREENBERG

A Descriptive Framework of Workspace Awareness

for Real-Time Groupware

Computer Supported Cooperative Work **11**: 411–446, 2002.

13/ CHRISTIAN HEATH, MARCUS SANCHEZ SVENSSON, JON HINDMARSH,

PAUL LUFF & DIRK VOM LEHN

Configuring Awareness

Computer Supported Cooperative Work 11: 317–347, 2002.

14/ CARLA SIMONE¹ & STEFANIA BANDINI²

Integrating Awareness in Cooperative Applications

through the Reaction-Diffusion Metaphor

Computer Supported Cooperative Work 11: 495–530, 2002.

G/ Architectures:**Nombre d'étudiants : 3****Nom : Tout Rabih****Nom : Guo Yuding**

15/ OLE HANSETH1 and NINA LUNDBERG2

Designing Work Oriented Infrastructures

Computer Supported Cooperative Work 10: 347–372, 2001.

16/ Prasan Dewan

An Integrated Approach to Designing and Evaluating Collaborative Applications and Infrastructures

Computer Supported Cooperative Work **10**: 75–111, 2001.**H/ Contexte:****Nombre d'étudiants : 2****Nom : Dekar Lyes****Nom : Haddad Mohammed**

17/ Paul Dourish

What We Talk About When We Talk About Context

School of Information and Computer Science

University of California, Irvine

18/ Paul Dourish

Seeking a Foundation for Context-Aware Computing

University of California, Irvine

I/ Evolving use of groupware:**Nombre d'étudiants : 1****Nom : Nguyen Tuan Anh**

19/ Paul Dourish

The Appropriation of Interactive Technologies:

Some Lessons from Placeless Documents

Computer Supported Cooperative Work **12**: 465–490, 2003.**J/ MUI (Multiple User Interfaces)****Nombre d'étudiants : 2****Nom : Doumat Reim****Nom : KOUNI Hajer**

20/ Fabio Paternò, Carmen Santoro

ONE MODEL, MANY INTERFACES

CADUI 2002

21/ Peter Brusilovsky

Adaptive Hypermedia

User Modelling and User-Adapted Interaction 11: 87–110, 2001

K/ Plasticity:**Nombre d'étudiants : 2****Nom : Rodrigues de Morais Sergio****Nom : Steffen Abdallah Gongalves**

22/ David Thevenin, Joëlle Coutaz, Gaëlle Calvary

A Reference Framework for the Development of Plastic User Interfaces

In Multi-Device and Multi-Context User Interfaces: Engineering and Applications Frameworks. Wiley Publ., H.

Javahery Eds., 2003

23/ Lionel Balme, Alexandre Demeure, Nicolas Barralon, Joëlle Coutaz, Gaëlle Calvary

CAMELEON-RT: a Software Architecture Reference Model for Distributed, Migratable, and Plastic User

Interfaces

Travail à plusieurs (2 ou 3)

Chacun un papier et si besoin des compléments

Mise en commun, discussions

Présentation avec intervention de chacun

A fournir un PowerPoint comme support de présentation

Positionnement de l'aspect étudié dans la carte de concepts proposée (ou élaboration d'une nouvelle carte de concepts plus riche)

Fiche de synthèse de 4-5 Pages donnant :

- Thème étudié
- Noms des étudiants impliqués
- Articles d'appui
- Problématique
- Concepts
- Approches
- Applications
- Validations
- Biblio –articles complémentaires