



Free Participation



2nd Seminar on
Universal Access in Health Telematics

13 December 2001,
Pyramids, Place Rogier, Brussels

[Registration form](#)

Organised by the

IS4ALL (IST-1999-14101) project

in co-operation with the Working Conference on
**Synergy between Research in
Medical Informatics, Bio-Informatics and Neuro-Informatics**
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Background

IS4ALL (Information Society for All) is an EC-funded Thematic Network (Working Group) aiming to advance the principles and practice of Universal Access in Information Society Technologies, by establishing a wide, interdisciplinary and closely collaborating network of experts to provide the European IT&T industry in general, and Health Telematics in particular, with a comprehensive code of practice on how to appropriate the benefits of universal design. The IS4ALL Working Group is co-ordinated by ICS-FORTH (GR), and the members are: MS-HUGe (B), EHTEL (B), CNR-IROE (I), FhG-FIT (D), INRIA (F) and FhG-IAO (D). The specific technological and scientific objectives to be attained by IS4ALL can be summarised as follows:

- Consolidate existing knowledge on Universal Access in the context of Information Society Technologies, which is currently dispersed across different international sites and actors, into a comprehensive code of design practice.
- Translate the consolidated wisdom to concrete recommendations for emerging technologies (e.g., emerging desktop and mobile platforms) in a critical application domain, which is Healthcare Telematics.
- Demonstrate the validity and applicability of the recommendations in the context of concrete scenarios drawn from an experimental regional Healthcare Telematics network.
- Promote the Universal Access principles and practice in Healthcare Telematics through a mix of outreach activities which include seminars and participation in major international conferences, concertation meetings, and project clustering events.

Objective of the seminar

Following the 1st IS4ALL seminar, the project will hold its 2nd seminar in collaboration with the Working Conference on "Synergy between Research in Medical Informatics, Bio-Informatics and Neuro-Informatics". The objectives of the seminar can be summarised as follows:

- introduce Health Telematics practitioners to the concepts of universal design and universal access,
- describe how these concepts are being taken up and accounted for in different sectors of the industry
- assess the relevance of universal access to Health Telematics by elaborating on designated scenarios of accessing Electronic Patient Records (EPRs).

Content

Following a brief introduction of the aims and objectives of the IS4ALL project, participants will be exposed to the following topics: (i) state of the art in universal design; (ii) review methods and techniques currently in use; (iii) foundations of conceptual frame of reference for introducing universal access into Health Telematics applications and services, and (iii) reference scenarios illustrating access to EPRs for anyone, anytime and anywhere. The focus will be spread evenly on process-requirements for universal design and exemplar artefact specifications embodying features of universal access. Reference to recent case studies and concept demonstrators will help the audience become acquainted with the underlying principles.

Audience

Everyone who is interested in the design, implementation or evaluation of interactive Health Telematics systems and services including user interface designers, developers, managers, usability professionals, human factors engineers, HCI researchers, and others. Appropriate for beginners as well as seasoned professionals.

Agenda

The seminar will take place in the afternoon of December 13, 2001. It will comprise lectures by project participants and demonstration of prototypes. There will be a session dedicated to plenary discussion and feedback from the audience.

Time	Speaker	Topic
14.30 - 14.45	Prof. C. Stephanidis, IS4ALL Coordinator	Welcome & IS4ALL Project overview
14.45 - 15.00	Prof. Georges De Moor, MS-HUGe	Trends in Health Telematics
15.00 - 15.15	Herve Doare, EHTEL Association	Issues in the design of EPRs

15.15 - 15.45	Prof. C. Stephanidis, IS4ALL Coordinator	Towards a universal access code of practice
15.45 - 16.00	Dr. D. Akoumianakis, ICS- FORTH	Universal access reference scenarios
16.00 - 16.30	Louis Schilders, CEO MediBRIDGE	Example reference scenario 1: MediBRIDGE/C-CARE
16.30 - 16.45	Dr. P-L Emiliani, CNR-IROE	Web access to medical information islands
16.45 - 17.00	Dr. D. Akoumianakis, ICS- FORTH	Example reference scenario 2: WARD-IN- HAND
17.00 - 17.30	Dr. D. Akoumianakis, ICS- FORTH	Demonstration: HYGEIAnet
17.30 - 18.00		Summary, Discussion & Conclusions

Registration

The seminar is free of charge. Interested parties are kindly invited to [register on-line](#). For further information about registration for this event, please contact:

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