INTERSTICES - The Architecture of Consciousness

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CAiiA-STAR invites you to participate in the first INTERSTICES Symposium, ‘The Architecture of Consciousness’ to be held on 24 and 25 August 1998, at Port Eliot House in St Germans, Cornwall.

Following the CAiiA Conference at UWCN, a Symposium on new developments in interactive design and cyber architecture, set in the context of Consciousness Reframed, will be organized by STAR at the University of Plymouth in St Germans at the historic Port Eliot House. The Symposium will explore the impact of digital technologies on the institutions, locations and structures of cultural production and consumption, and will cover such topics as interfaces, merging art and research centres, education policies, interactive publishing/broadcasting, intelligent environments and public interfaces.

INTRODUCTION

The Symposium will give participants the opportunity to share and discuss the institutional and architectural implications of the issues raised at the CAiiA Conference. The STAR Symposium will be largely visually-based, utilizing interactive multimedia systems (CD-ROM, video, projection and the Internet), offering the opportunity to construct, present and view new developments and proposals in a number of cultural, educational and technological contexts from around the world.

The Seminar will take place on 24 and 25 August (a Symposium meal will be held at Port Eliot House on the evening of Sunday 23). Transportation from the CAiiA Conference site at the University of Wales, Newport to the STAR Symposium accommodation at the University of Plymouth’s Robbins Conference Centre will be arranged for participants. Inexpensive individual en-suite accommodation will be available at the Centre.
INTERSTICES uses a simple structure to map the Architecture of Consciousness. The initial briefing of participants presents an 'empty' computer generated model. This model will be developed by the participants during the Symposium. This interactive 3D model is navigable and capable of containing a variety of interactive multimedia components (writing, drawings, diagrams, photographic images, text, audio, video, etc.) These assets will be collected by a production team through an extensive process of documentation.

The body of the Symposium will be subdivided into three groups each with a different theme: MEMORY, ACTION, DREAMING. These groups will then define a series of questions that will be used to map the Architecture of Consciousness. The process of documentation will continue over the period and will allow participants (with the help of the production team) to edit and assemble elements of the model. These elements may include 'coordinates' brought by the participants.

During the proceedings, a production team will assemble the assets mapping out the landscape. Towards the end of the Symposium, the groups will recombine to view the assembled model. An intention is that this model will ultimately be used to produce a number of publications (paper-based, CD-ROM, and WWW). These productions will be made available to the participants following the event.

FORMULATION: The formulation of questions during the initial briefing will be developed through the three groups:

MEMORY: will explore the past, architecture remembered, half forgotten places, plans, recordings, annotations, documents...

ACTION: program and production, proposals, buildings (real and virtual), constructions, developments, activity, communication...

DREAMING: the future...

DOCUMENTATION: A small production team will circulate through these groups documenting the discussions and activities.

PRODUCTION: The production team will assemble the collected multimedia assets into the model.

DISSEMINATION: The Symposium will bring together the groups in a final presentation where the assembled model and assets are presented.

CD: The completed model will be printed to CD and a limited edition produced. A suitable publisher and distributor are currently being sought.

WWW: Reversioned material will also be assembled on the CAiiA-STAR server.

BOOK: Reversioned material documenting the event will be presented in a production quality publication following the event. A suitable publisher and distributor is currently being sought. Elements will also be printed as part of MEDIASPACE, produced as part of CADE (Computers in Art and Design Education) Journal "Digital Creativity" by SWETS & ZEITLINGER.
In order to map out the Interstices of the Architecture of Consciousness, past, present, and future, three themes have been identified as offering suitably rich starting points for discussion. Each theme will occupy a third of the participants for the majority of the Symposium. Each group will be subdivided into four groups of five for focused discussion and production.

**Themes**

**Dreaming:**
"...series of pictures or events in mind of sleeping person; day-dream, fantasy; ideal person or thing, aspiration; beautiful or ideal person or thing; experience dream; imagine as in a dream; think of as a possibility; imaginary land; imagine, invent..."

**Action:**
"...process of doing or performing, exertion of energy or influence (demand for action); action of acid on metal; series of events in drama, events going on around one (a slice of the action); mechanism of instrument, mode or style of movement of an animal or human..."

**Memory:**
"...faculty by which things are recalled to or kept in the mind; recovery of one's knowledge by mental effort; act of remembering; person or thing remembered; posthumous repute (of happy memory); length of time over which memory extends (within living memory); store for data in computer; in memory to keep alive the remembrance of..."
In order to provide individual starting points for debate and production within the themed groups, each participant is requested to bring a digital 'element'. A set of coordinates are given to provide an overall coherence to these contributions. The coordinates are:

X AXIS: 640 pixels.
Y AXIS: 480 pixels.
Z AXIS: -° to +° (optional).
T AXIS: 120 seconds.

These elements may be generated from any form (analogue and/or digital), such as diagrams, sketches, animations, video, film, text, audio, etc., but must be available in a digital form for incorporation into the show reel. Each element must be suitable for screening from a Macintosh G3 Power PC at 640x480 resolution, or on PAL or NTSC SVHS/VHS format.

Each element provided by the participants will be incorporated into a show reel and incorporated into productions generated by the Symposium.
**Sunday 23 August:**

- **1.00pm:** Transport from the Consciousness Reframed Conference in Caerleon.
- **3.30pm:** Arrive at the Robbins Conference Centre at the University of Plymouth.
- **6.00pm:** Transport to St Germans.
- **6.20pm:** Arrive at Port Eliot House.
- **7.00pm:** Welcome and introduction to Port Eliot House by Lord St Germans.
- **7.30pm:** Introduction to Interstices by Professor Roy Ascott.
- **7.30pm:** Symposium Brief.
- **9.00pm:** Following the meal participants will be invited to tour the House and the Port Eliot Estate.
- **10.00pm:** Return to the Robbins Conference Centre at the University of Plymouth.

**Monday 24 August:**

- **9.30am:** Transport to St Germans.
- **10.00am:** 'Mapping the Territory', Symposium briefing and presentation of the model and the themes. Symposium body divides into themed groups.
- **1.00pm:** Lunch.
- **2.30pm:** Themed groups divide into workshops (groups of five) for focused debate and production.
- **5.00pm:** Tea Break.
- **6.00pm:** Workshop.
- **8.00pm:** Dinner followed by Symposium Party and screenings of individual 'coordinates'.
- **9.00pm:** Return to the Robbins Conference Centre at the University of Plymouth.

**Tuesday 25 August:**

- **10.00am:** Transport to St Germans.
- **10.30am:** Workshops.
- **1.00pm:** Lunch.
- **2.30pm:** Mixed Workshops.
- **4.00pm:** Reassemble themed groups to coordinate elements for inclusion in the 'Model'.
- **5.00pm:** Construction of 'Model' and final presentation.
- **6.00pm:** Buffet meal.
- **9.00pm:** Return to the Robbins Conference Centre at the University of Plymouth.

**FINISH**

Participants may wish to leave for Plymouth Train Station, last train to London 6.30pm.

Schedules are approximate and may change according to circumstances.

Times are approximate and may change according to circumstances.

A minibus will be available to ferry Participants between Port Eliot and the Robbins Conference Centre at the University of Plymouth throughout the Symposium.

Coffee and Tea and other liquid refreshment will be available throughout the Symposium.

Coffee and Tea breaks are at the discretion of the workshop groups.
Interstices will take place at Port Eliot House, St Germans in Cornwall. 30 minutes from the University of Plymouth accommodation at the Robbins Conference Centre. Transport will be provided for participants from the Consciousness Reframed Conference Centre at Caerleon to the Robbins Conference Centre at the University of Plymouth.

Daily transport from the Robbins Centre to Port Eliot House will also be provided. A minibus will also be on hand to ferry small groups to and from the City. The conference venue is off the A30, 20 minutes from the Tamar Suspension Bridge, running alongside the famous Brunel rail bridge, and only the Cornish countryside before entering the Port Eliot Estate.

The historic grounds of the Port Eliot House provide a unique landscape for the Symposium, and Port Eliot House itself provides an incomparable environment for the debate and production to be generated over the two days. Port Eliot House has a unique history, stretching back to the first landings of the Phoenician tin traders of the first millennium B.C. Rumours of Joseph of Arimathia visits are embedded in the surrounding hills, and the remnants of past civilisations and conquests pervade the structure of the building.

Now Port Eliot House is in stasis. For millennia it has transformed and evolved. Internal walls, which were once the internal (Norman) shell, mark the various evolutionary stages, like the growth rings on an Oak. Now, with grade one listed status, it can no longer evolve. It is as if it has reached its mid-point, equidistant between the past and the future. Looking back at history, Interstices, the Architecture of Consciousness, finds the perfect location to study the present and envision the future.
INTERSTICES: The Architecture of Consciousness intends to publish the extent of the debate and production generated during the Symposium in as many forms as possible.

**CD-ROM:** The 3D 'Model'/ 'Map' generated by the Symposium workshops will be produced on a CD-ROM. Material generated during the Symposium will be documented and collated in digital form during the Symposium by the production team. The CD-ROM will include all of the individual 'Coordinates' generated by the participants which will be placed within the 'Model'/ 'Map'.

**Paper:** Various digital elements will be reversioned and a book will be compiled using images and text generated during the Symposium. Elements may also be reversioned for publishing within MEDIASPACE part of the CAiiA-STAR project or the CADE (Computers in Art and Design Education) Journal "Digital Creativity" by SWETS & ZEITLINGER.

**WWW:** Elements will also be reversioned for the Interstices web site. The website will include a range of CGI enabled forms to encourage a continuation of the discussions held at Port Eliot House. Participants will therefore be able to continue the editorial process started during the Symposium.

CAiiA-STAR will make every reasonable effort to publish work generated for and at Interstices in a variety of paper-based and digital forms outlined above. Every participant must agree to agree to publish his/her works for the purposes of Symposium proceedings without demand for payment. Authors of work will retain individual copyright. The Publications copyright will belong to the University of Plymouth. Any copyright agreements entered into will be designed to benefit the author and to ensure the greatest dissemination of knowledge formed by the event.
INTERSTICES
The Architecture of Consciousness
24 and 25 August 1998
@ Port Eliot House in St Germans, Cornwall.

REGISTRATION FORM

YOUR DETAILS - PLEASE PRINT CLEARLY:

Name (Surname, Forename, Title):

Organisation:

Contact address:

Telephone:

Fax:

Email:

Fees and Charges (all figures are in Pounds Sterling)

Symposium fee (includes meals/refreshments at the Symposium): £105.00

Accommodation (single, bed and breakfast) 23-25 August. @ £25 per night:

Please tick nights accommodation will be required:

Sunday 23 August: [ ]

Monday 24 August: [ ]

Tuesday 25 August: [ ]

Special dietary requirements?:

Other special needs?:

N.B.

All payments must be in Pounds Sterling

TOTAL: __________________

PAYMENT OPTIONS:

CHEQUE / INVOICE / CREDIT CARD

Please make all cheques payable to the 'University of Plymouth' for the total sum.

Please send Invoice to:

N.B. Please attach a copy of your official Purchase Order.

Credit card details:

Card Visa / Access / Mastercard / Amex: [please delete as not applicable]

No. ____________________________

Expiry date _____ / _____

I authorise you to charge the sum of £ ________ (sterling) to my credit card numbered as above

Signature _______________________

Date _______________________

If credit card address details are different to those above please detail below:

Address:

Return this form to:

INTERSTICES
STAR
School of Computing
University of Plymouth
Payment must be received before the start of the Symposium.

Cancellation Charges - the following charges will apply:

- Cancellation before 10 August 1998: £50
- After 10 August 1998: £90
For further information on INTERSTICES or CAiiA-STAR please contact:

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CAiiA-STAR is a research platform that integrates two centres of doctoral research: CAiiA, the Centre for Advanced Inquiry in the Interactive Arts, at the University of Wales College, Newport, and STAR, the centre for Science, Technology and Art Research, in the School of Computing, University of Plymouth.

CAiiA was established in 1994 as an outcome of the success of the country’s first Interactive Arts degree. CAiiA’s work in the field of interactive multimedia and the associated fields of Artificial Life, Robotics and Cognitive Science.

Together, CAiiA-STAR provide a powerful base for research in the new field of practice, theory and application which is emerging from the creative convergence of art, science, technology and consciousness.