

SEMINARS SEMINAIRES

TUESDAY 9 AUGUST

CERN COMPUTER SEMINAR

at 14.00 hrs - Council Chamber

"Interpretive machines and program representation"

by Michael J. Flynn / Stanford Univ.

Abstract : Traditional machine architectures are based on premises of slow memory access and fixed, low-level instruction interpretation. Improved memory technology and machine understanding allow new, more efficient program representations.

A Canonic Interpretive Form (CIF) of higher level language programs is proposed to measure the 'minimum' space to represent and time to interpret a given program. This 'ideal' is a basis for a comparison with traditional machine languages which require ten times more program space than the CIF.

Synthesis of program forms (called Directly Executed Languages--DELs) which approach CIF measures is proposed as well as results of a recently completed FORTRAN DEL (DELTRAN).

WEDNESDAY 17 AUGUST

CERN ENERGY SEMINAR

at 16.00 hrs - Auditorium

"Wide-angle concentrators for solar energy"

by R. Winston / Argonne

INFORMATIONS GENERALES GENERAL INFORMATION

AVIS DE DECES

Nous avons le regret d'annoncer le décès de Monsieur Georges LAUVERGNAT, survenu le 27 juillet 1977 à la suite d'une longue maladie.

Monsieur LAUVERGNAT a travaillé à la Division SB et était au CERN depuis le 16 mai 1960. Il laisse une femme et deux filles.

Les Directeurs généraux ont envoyé un message de condoléances de la part du personnel du CERN à la famille.

Division du Personnel

LIAISON SITES MEYRIN-PREVESSIN

Les travaux de génie civil pour une liaison électrique et téléphonique entre les deux sites sont en cours le long de la route CERN/Prévessin (CV05). Ces travaux continueront pendant les mois d'août et septembre.

Les usagers de cette route sont priés de respecter la signalisation et, en particulier, la limitation de vitesse pendant cette période.

LIAISON BETWEEN THE TWO SITES

The civil engineering work for a telephone and electrical liaison between the two sites is in progress along the road CERN-Prévessin (CV05). This work will go on during the months of August and September.

Users of the road are requested to respect the road signs and, in particular, the speed limit during this period.

SB Division

OBJETS TROUVES EN JUILLET 1977 -
A réclamer au Service de sécurité

- Le 4.7.77, un porte-clés trouvé dans le bât. 513,
- Le 6.7.77, une somme d'argent trouvée aux PTT,
- Le 7.7.77, un parapluie trouvé sur le site,
- Le 13.7.77, un appareil photo trouvé sur le site,
- Le 20.7.77, une somme d'argent française trouvée vers la sortie porte B,
- Le 27.7.77, un sac de dame trouvé à la cafétéria No.1 (Coop)
- Le 27.7.77, une paire de lunettes trouvée à la station du Bus,
- Le 29.7.77, une paire de lunettes de soleil oubliée dans le bureau 61-R022.

VACANT POSTS LIST ON 1st AUGUST 1977

<u>Post No</u>	<u>Vacancy No</u>	<u>Title</u>	<u>Grade</u>	
DG-SA-68	77-56	Administrator	8/9	

TH-SP-016 *	77-46	Physicist	9/10	

EP-DI-BS-33	77-41	Administrator	9	
EP-EL-IN-243	77-51	Technician (Electronics)	8	
EP-RE-Reserve *	77-35	Physicist	9	
EP-RE-LAB-Reserve *	77-8	Scanner (Night-work)	3/4	

EF-DI-037 *	77-37	Physicist	8/9	
EF-DB-188	77-42	Electro-Mechanic	5/6	
EF-SFM-389	77-39	Electronic Equipment Assembler	4/5	

DD-CO-CO-128	77-25	Technician (Senior Console Operator)	5/6	
DD-MS-OL/SW-OS-175*	77-5	Systems Programmer (Physicist) or (Mathematician)	8/9/10	B+
DD-SI-LI-259 *	77-58	Administrative Clerk (Library)	5	
DD-ES-NE-287	77-53	Technician (Electronics)	7	

PS-PO-092	77-22	Technician (Electrical) or (Electronics)	8	B+
PS-ED-270	77-32	Technician (Electrical) or (Electronics)	7	
PS-COP-508	77-50	Physicist or Electronics Engineer	8/9	

ISR-CO-024	77-45	Electronics Engineer	9	
ISR-OP-050	77-26	Technician	6/7	
ISR-CO-116	77-31	Technician (Electronics)	6/7	

SPS-ST-SO-002	77-23	Technician	7	
SPS-AES-270	77-30	Electronic Equipment Assembler	5/6	
SPS-ACC-357	77-46	Laboratory Technician (Electronics)	7	
SPS-ELA-412	77-34	Assistant Draughtsman	4	B+
SPS-EBP-443	77-55	Technician	7/8	
SPS-EA-502 *	77-15	Technician	7	
SPS-ARF-504 *	77-57	Technician (Electrical) or (Electronics)	6	
SPS-SEL-505	77-4	Electrician	6	

SB-EE-GE-PH-276 *	77-54	Operator (High Pressure Boiler Plant and Diesels)	5

FI-SAS-031	77-48	Secretary	6

PE-PM-AD-RS-53/85*	77-52	Administrative Clerk	4/5

HS-RP-036/148	77-47	Technician (Radiation Control)	5/6/7

B+ = Future Board

NOTES : Applications for the above vacancies are invited from staff members and supernumeraries only, except where a post number is marked with an asterisk indicating that external publication has been authorized.

Vacancies of other Organizations and Institutes are displayed on the notice-boards in the Administration Building and outside the Reception Office, Personnel Division.

Plats du jour des restaurants

SEMAINE DU 8 au 12 AOUT 1977

<i>Midi/Lunch Time</i>	No. 1 <i>Bâtiment Administratif Administration Building (CH)</i>	No. 2 <i>Bâtiment 504 Building 504 (CH)</i>	No.3 <i>SPS, Bloc 3 SPS, Block 3 Prévessin (F)</i>
<i>Prix</i>	I 4,50 frs II 5,10	I 4,50 frs II 5,10	fr.fr. 7,50
LUNDI/ MONDAY	I POISSON FROID MAYONNAISE II LANGUE DE BOEUF POMMES NOUVELLES TOMATE GRILLEE	I TRANCHE DE FOIE VENITIENNE II LAPIN POLENTA	POULET ROTI MACARONI SALADE SAISON
MARDI/ TUESDAY	I SCHUBLING DE ST-GALL GRILLE II FISH AND CHIPS SALADES MELEES	I SARDINES AU VIN BLANC II CASSOULET TOULOUSAIN	FILETS DE POISSON MEUNIERE POMMES DOREES COURGETTES
MERCREDI/ WEDNESDAY	I BROCHETTE DE MERGUEZ II EPAULE DE PORC ROTIE POMMES A LA CREME PETITS POIS	I RIZ ORIENTAL II SAUTE D'AGNEAU PRIMEURS	ROTI DE PORC POMMES PUREE CAROTTES AU BEURRE
JEUDI/ THURSDAY	I TOMATES FARCIES MENAGERES II STEACK GRILLE POMMES MOUSSELINE SALADE VERTE	I OMELETTE NATURE II ROGNONS FLAMBES MAISON	ANDOUILLETES RIZ PETITS POIS
VENREDI/ FRIDAY	I TRIPES MILANAISE II LA MAREE DU JOUR GARNIE	I SPAGHETTI BOLOGNAISES II CABILLAUD PANE	STEACK POMMES FRITES HARICOTS VERTS