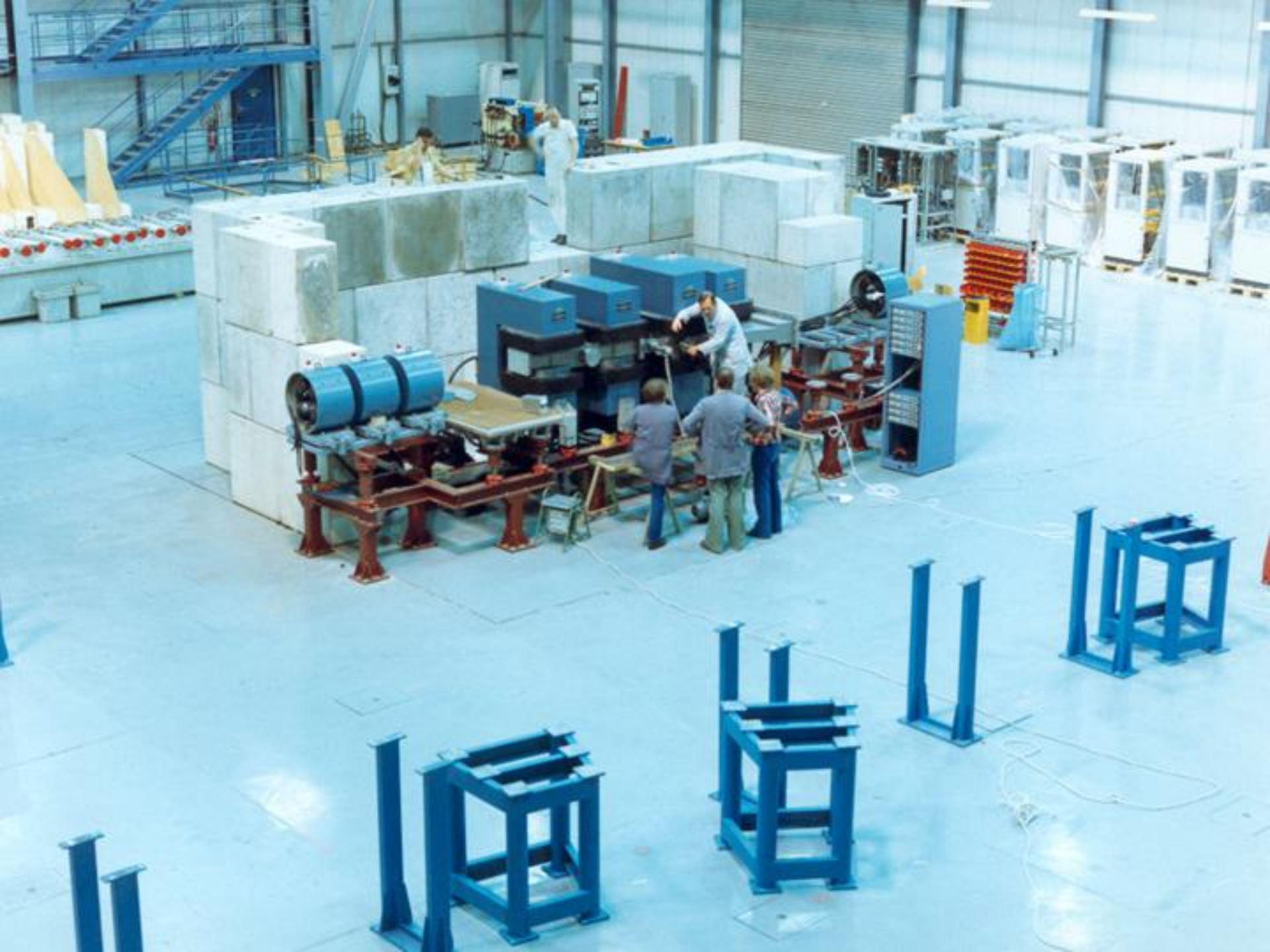
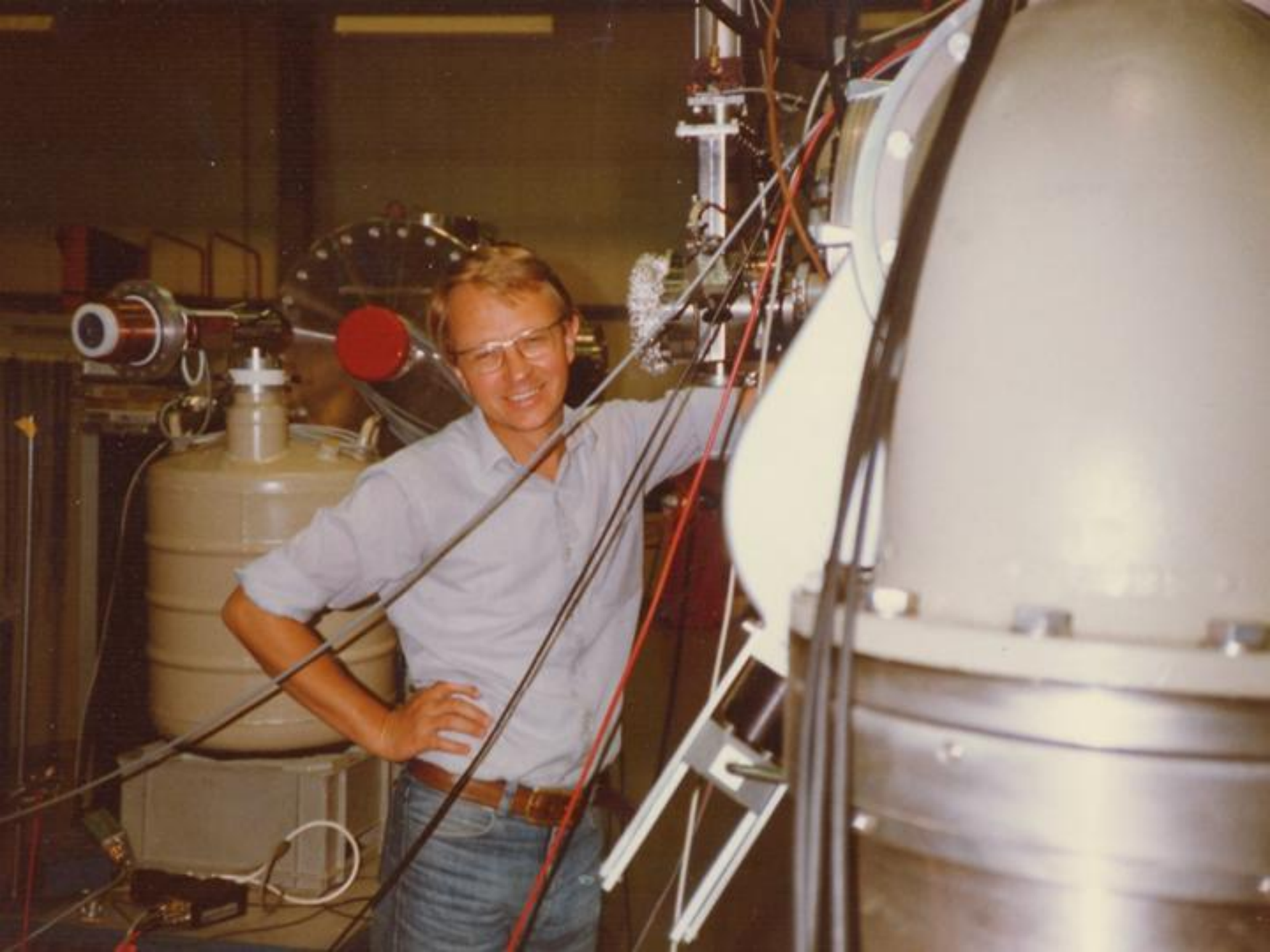


PER ASPERA AD ASTRA



With SHIP and fun
to the ISLAND of STABILITY





<u>Strahlzeit</u>	<u>Zeit</u>					<u>Bemerkungen</u>	<u>Pro-</u>	<u>Strom</u>	<u>Energie</u>
Nr							<u>jek-</u>	nA	MeVlamu
Jahr							<u>til</u>	TnA	MeV
Proposal								Tls	Watt

1	18.12. 20 ⁰⁰	4	2		Ausmessung SIS	¹²⁹ Xe ⁴⁰⁺	10	1.4
1975	24 ⁰⁰				1. Hälfte			180.6
					wenig Erfolg		4 · 10 ⁸	

2	20.2. 4 ⁰⁰	6			abgegeben an Bodemann	¹³² Xe		5.9
1976	10 ⁰⁰				wegen Ausfall HV am			778.8
					Vorabend			

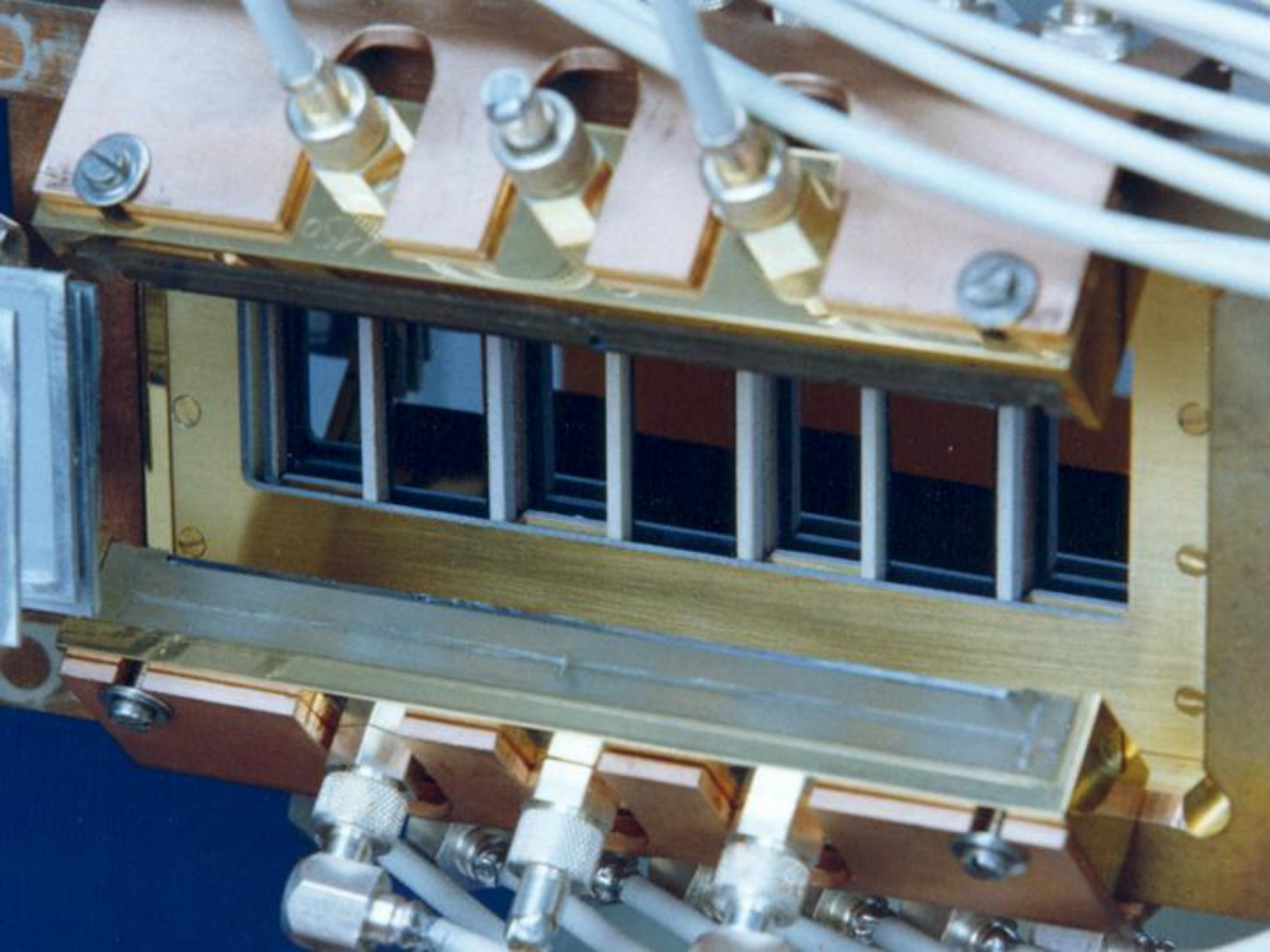
3	25.2. 1 ⁰⁰	6	6		keine Ergebnisse wegen	⁴⁰ Ar ¹⁰⁺	300	5.9
1976	7 ⁰⁰				Q8 falsch gepolt			236
#42					und hintere Kammer defekt		2 · 10 ¹¹	

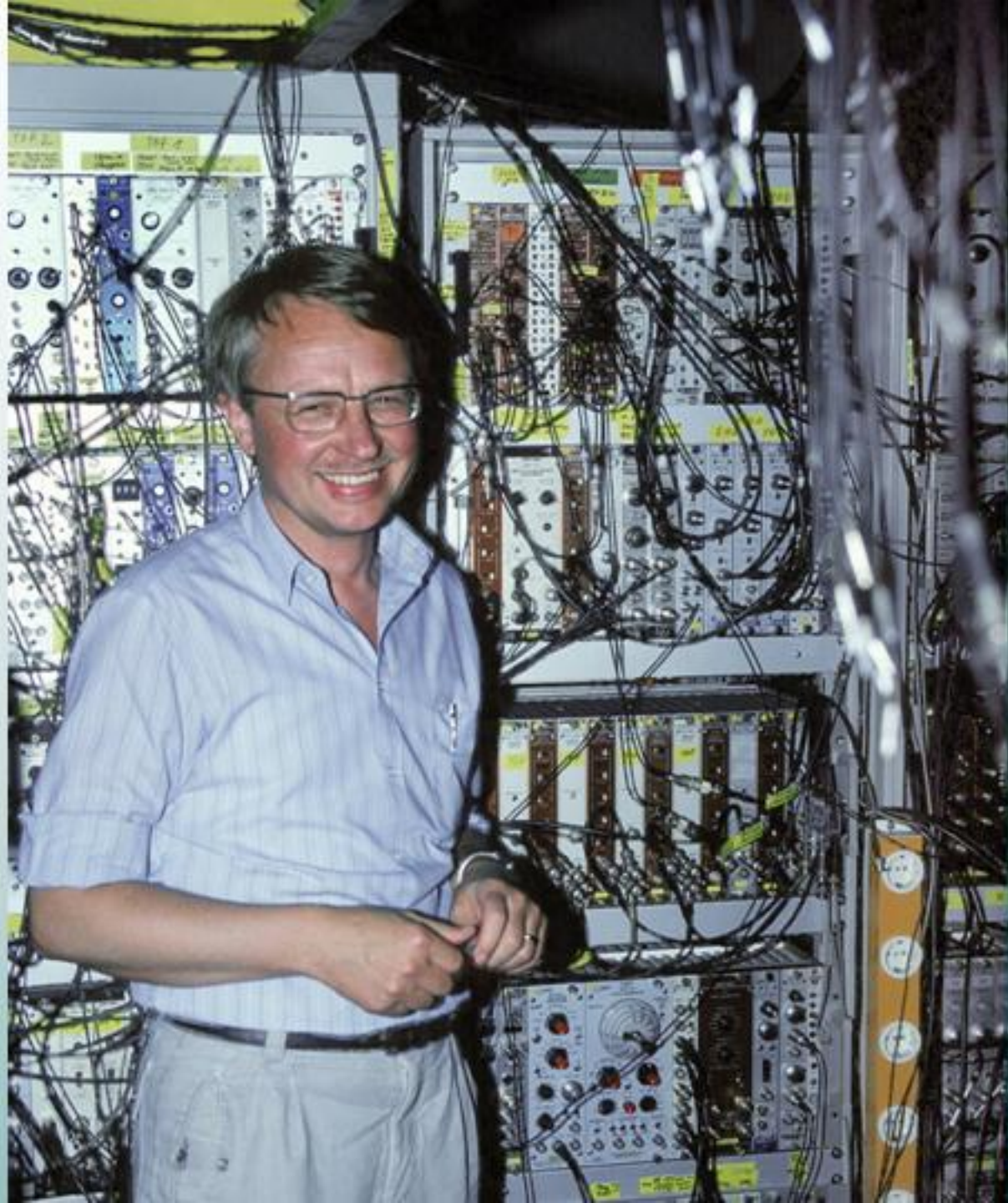
4	12.3. 12 ⁰⁰	4	10.5	1.5	ab 18 ¹⁰ ≈ 3000 Hz	⁴⁰ Ar ¹⁰⁺	2000	5.9
1976	16 ⁰⁰				nachgewiesen			236
#42					untere Targets wegen		1.2 · 10 ¹²	
					Targetwechsel bei Lauf-			
					dem Strahl gerissen			

10 years SHIP (1986)

the "old" team



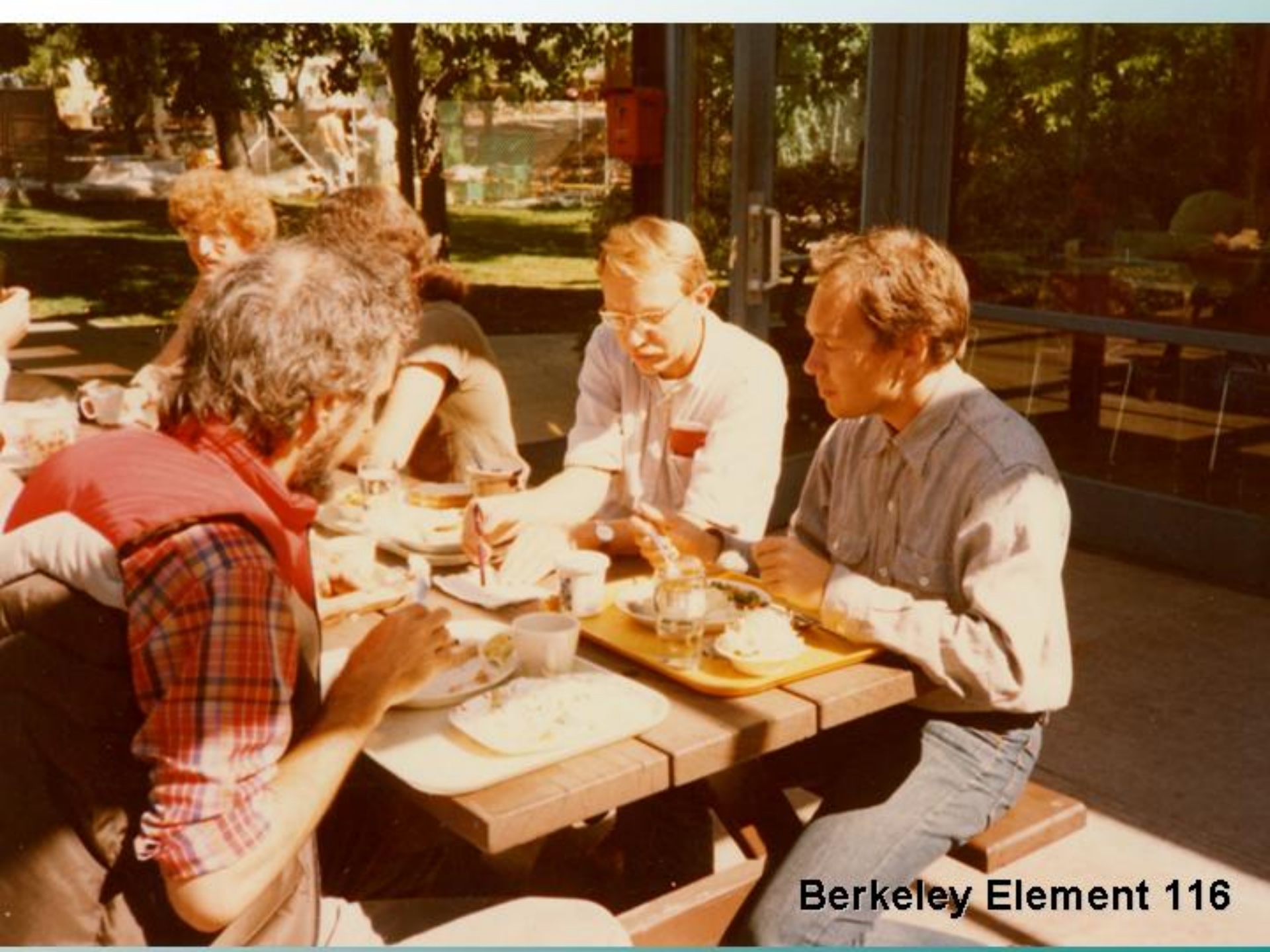




Element 107



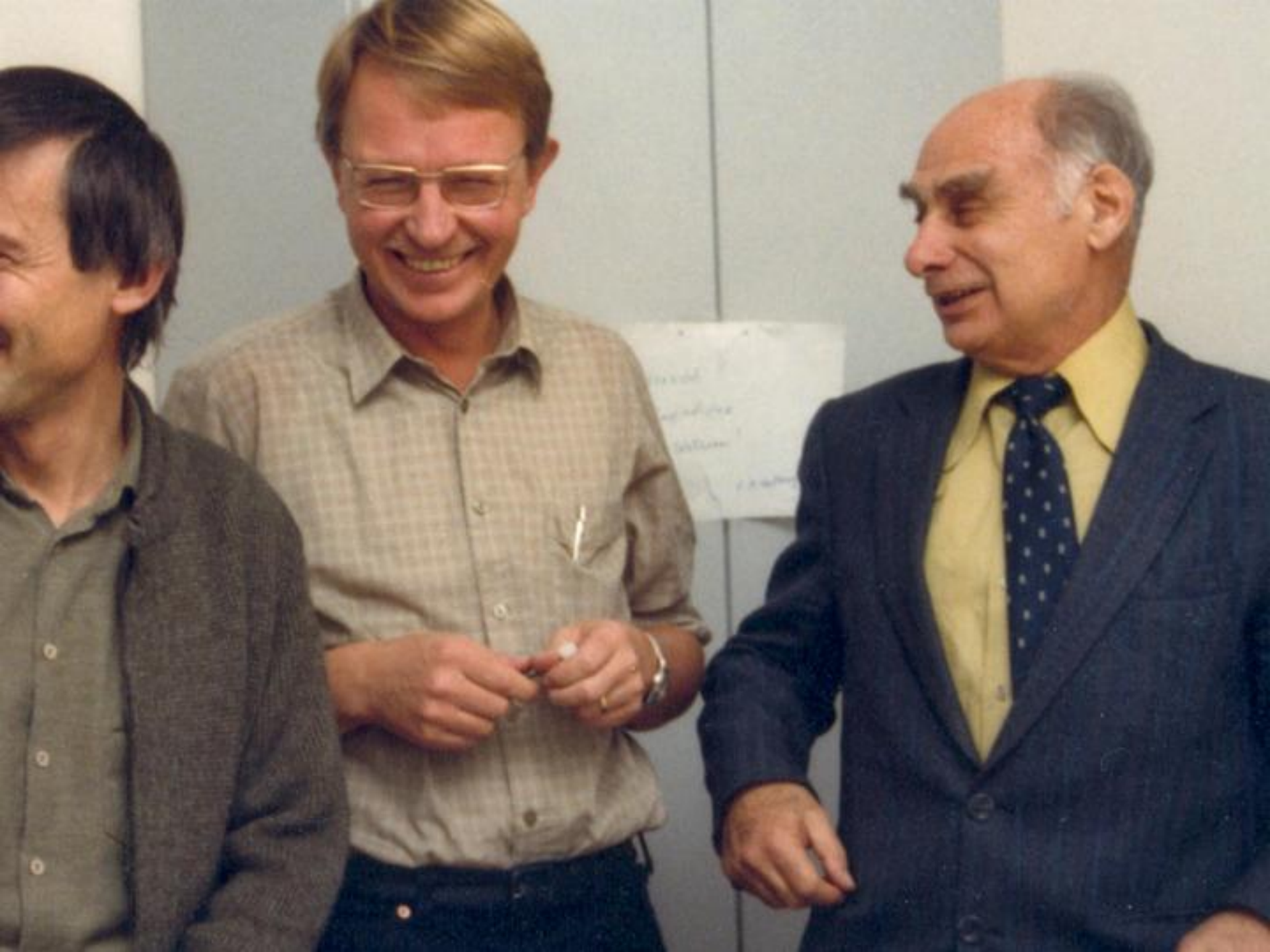
1981



Berkeley Element 116









Element 109
where is the event ??



Naming Elements

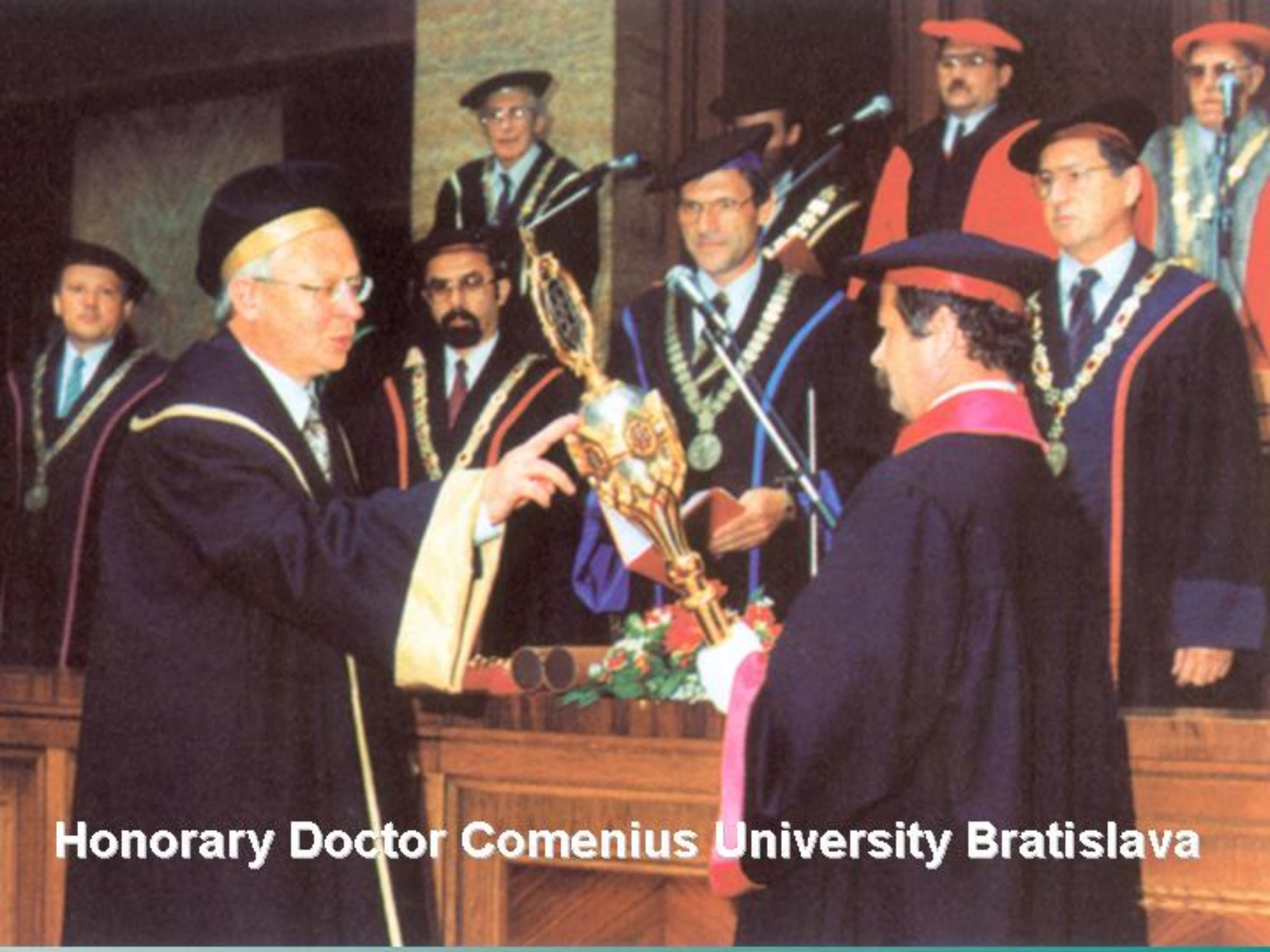




Physikpreis der DPG

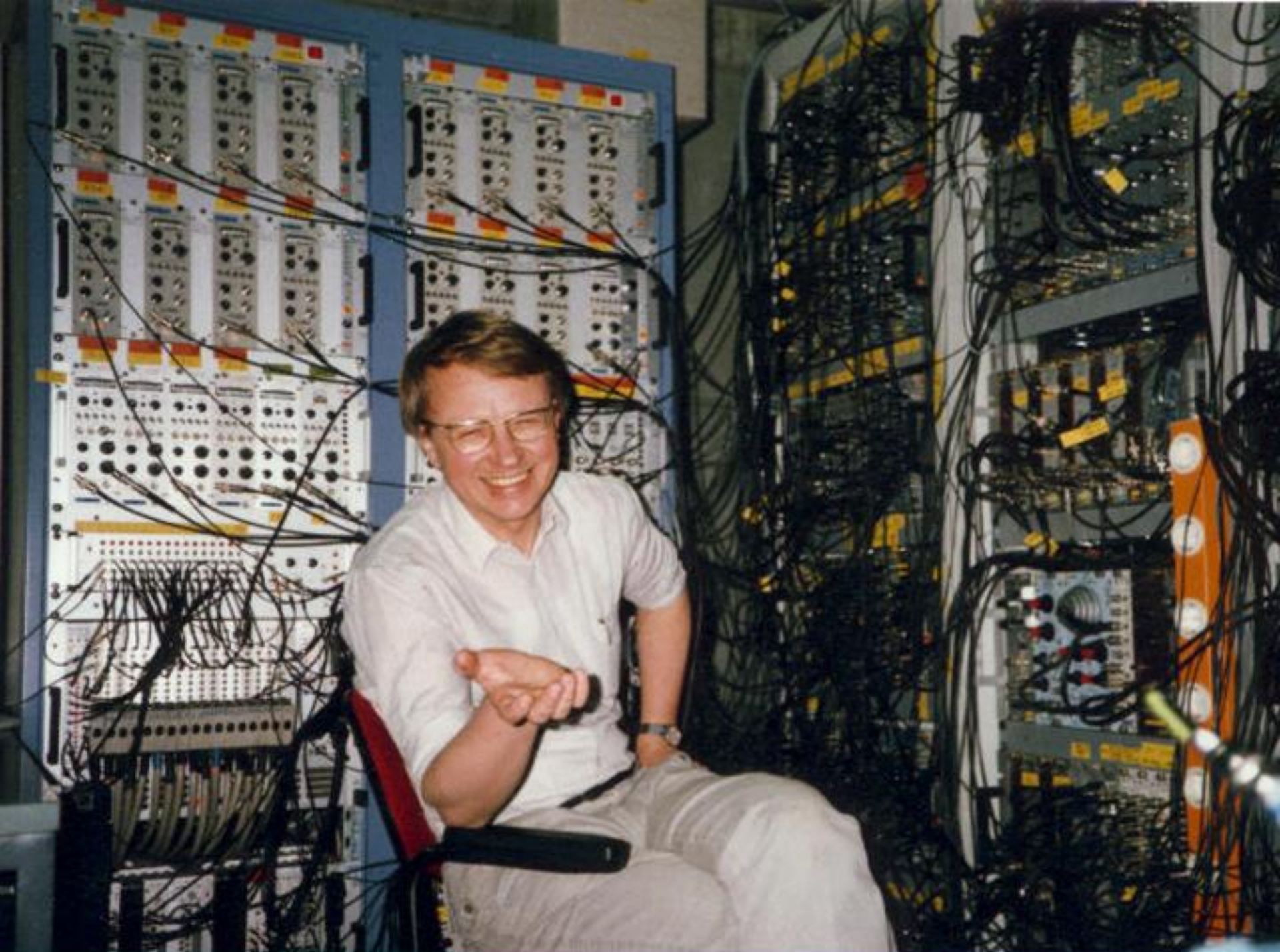


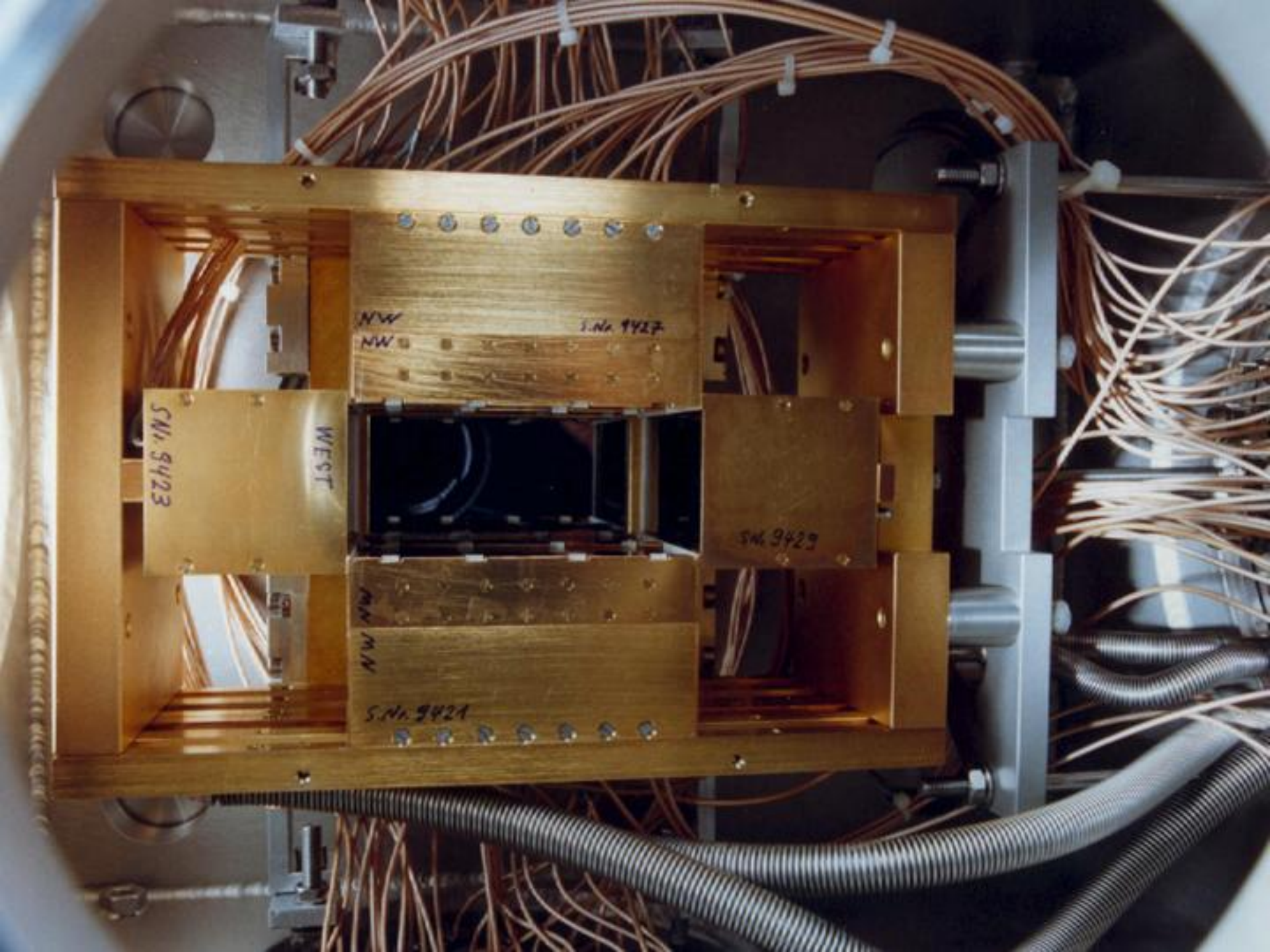
Otto-Hahn-Preis

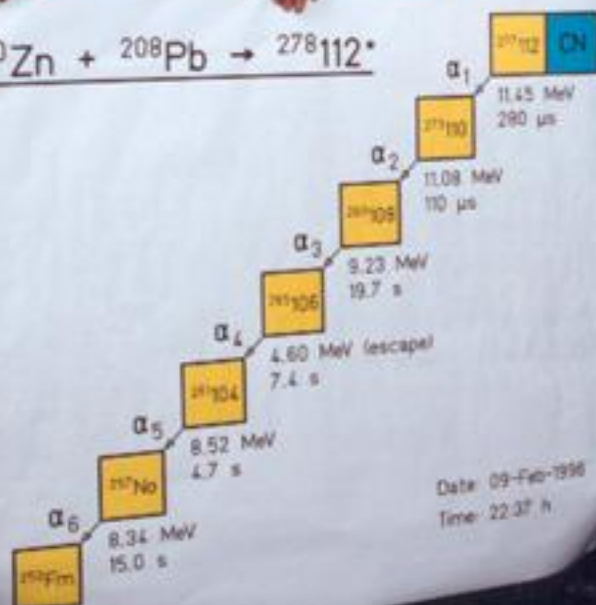
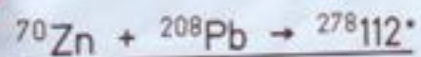


Honorary Doctor Comenius University Bratislava









Date: 09-Feb-1996
Time: 22:37 h



Darmstadtium, the heaviest named element



YEAR 2004

- ADVENTURE, EXCITEMENT, SUCCESS -
YET THE STORY HAS JUST BEGUN...

CONGRATULATIONS

SIGURD HOFMANN

THANKS TO
CHRISTINE

