Nuclear energy epitomizes the ambiguity of high modernity like no other technology. In the history of the Soviet Union, it played an exceptionally prominent role, initially accelerating its ascent to superpower status and bolstering its visions of the future, but later hastening its demise in the wake of the Chernobyl disaster in 1986.

The conference aims to review these developments in a long-term perspective and to place them in an international context.

Bringing together historians of the Soviet Union, international relations, science and technology, the conference taps into nuclear history’s rich potential to generate key insights into the complex entanglement of technology, politics, society, and the environment that has come to define the era of high modernity.

The conference is organized by NucTechPol:

“Nuclear Technopolitics in the Soviet Union” is a joint German-Swiss research project investigating Soviet nuclear history. The project is based in Tübingen, Heidelberg, and Bern.

The project is funded by the German Research Foundation (DFG) and the Swiss National Science Foundation (SNF).
Conf **CONFERENCE PROGRAM**

**THURSDAY, MARCH 22ND**

9.30 – 10.00  
**Introduction**
Klaus Gestwa (Tübingen) and Stefan Guth (Tübingen)

10.15 – 12.30  
**Panel I: Three Worlds, One Atom?**
Chair and Comment: Karena Kalmbach (Eindhoven)
- Mara Drogan (Loudonville NY)
  **Atoms for Peace and the Third World: Questioning the Cold War Framework**
- Elisabeth Röhlrlich (Vienna)
  **The Limits of the Dual Mandate: Soviet Positions in the International Atomic Energy Agency and the Nuclear Suppliers Group during the 1970s**
- Fabian Lüscher (Bern)
  **Romashka and the Poetics of Soviet Nuclear Internationalism**

12.30 – 14.00: Lunch (Mensa Prinz-Karl)

14.00 – 16.15  
**Panel II: Atoms on Tour**
Chair and Comment: Melanie Arndt (Regensburg)
- Roman Khandozhko (Tübingen)
  **Quantum Tunnelling through the Iron Curtain: The International Community of High Energy Physicists in the Soviet Nuclear City of Dubna**
- Carla Konta (Trieste)
  **Yugoslav Nuclear Diplomacy Between the Soviet Union and the United States in the Early Cold War**
- Ivaylo Hristov (Plovdiv)

16.15 – 16.45 Coffee Break

16.45 – 18.30  
**Panel III: Radiating Future: Nuclear Waste**
Chair and Comment: Tanja Penter (Heidelberg)
- Tatiana Kasperski (Barcelona)
  **Not quite a ‘Green Lawn’: Controversial Definitions of Nuclear Waste in Contemporary Russia**
- Andrei Stsiapaniau (Vilnius)
  **Nuclear Waste as Unclear Legacy. How to Classify and Manage Nuclear Energy Uses in Modern Russia?**

19.30: Dinner (Restaurant Wurstküche)

**FRIDAY, MARCH 23RD**

9.45 – 12.00  
**Panel IV: Nuclear Technopolitics Past and Present**
Chair and Comment: Julia Richers (Bern)
- Natalia Melnikova (Ekaterinburg)
  **Nuclear Industry in the USSR and Russia as a Point Of Intersection between State and Society, the Local and the International**
- Stefan Guth (Tübingen)
  **Breeding Progress or ‘To the Pioneers of the Distant Future Fly our 20th-Century Dreams!’**
- Paul Josephson (Waterville)
  **Putin’s Indefatigable Atom: Rosatom Powers Russia into the Twenty-Second Century**

12.00 – 13.45: Lunch (Mensa Prinz-Karl)

13.45 – 16.00  
**Panel V: Half-Lives, Short and Long**
Chair and Comment: Susanne Bauer (Oslo)
- Galina Orlova (Vilnius/Rostov na Donu)
  **The Short Life of Isotopes in the USSR, the 1950–1960s**
- Laura Sembritzki (Heidelberg)
  **You Break it, You Buy it? Policies of Nuclear Disaster Relief in the Southern Urals**

16.00 – 16.30: Coffee Break

16.30 – 17.30  
**Final Discussion**

19.30: Reception (Institute)