

Lunch Talk PSV II Tue 13:15 ZHG008
The Gendered History of Quantum Physics — •DANIELA
MONALDI — York University, Toronto, Canada

The book *Women in the History of Quantum Physics: Beyond Knabenphysik* is the result of an international, interdisciplinary project initiated as part of the broader effort to celebrate the centennial of quantum mechanics. It presents original analyses of the lives and

work of sixteen women who, throughout the twentieth century, from various locations and in diverse ways, participated in the development of quantum physics. By focusing on lesser-known figures and introducing a gender perspective to historical studies of physics, we aim to challenge the conventional all-male narratives that often reinforce the masculine image of the field. From these richly detailed microhistories, several themes emerge, offering insights into the historically persistent gendered dynamics of physics research.