# Philosophy and Theory of Science for doctoral students, 4.5 university credits, Autumn 2022

Week 40

Lecture 1 (Kristian Petrov): Introduction to the philosophy of science. Monday October 3, 10–12.

Lecture 2 (Kristian Petrov): Logical positivism, Popper, Kuhn and Feyerabend. Wednesday October 5, 13–15.

Week 41

Seminar I (Kristian Petrov): Thursday October 13, 10–12 (group A); 13–15 (group B).

Week 42

Seminar II (Malin Rönnblom): Feminist Philosophy of Science. Monday October 17, 09.00–10.30 (group A), 10.45–12.15 (group B). [Please note that these seminars start 09.00 and 10.45 sharp, respectively, without “akademisk kvart”.]

Week 43

Lecture 3 (Patrik Möller): The Sociology of Science and Science Studies (STS) – with an Excursus on the Uses and Misuses of Science. Wednesday October 26, 10–12.

Week 44

Lecture 4 (Patrik Möller): Phenomenology and the Philosophy of Science of the Health Sciences. Wednesday November 2, 13–15.

Week 45

Seminar III (Patrik Möller): Wednesday November 9, 10–12 (group A); 13–15 (group B).

Week 47 [The course normally ends during week 46.]

Examination Seminar (Kristian Petrov, Patrik Möller, Malin Rönnblom): Monday, November 21, 13.00–14.45 (group A), 15.00–17.00 (group B). [Please note that these seminars start 13.00 and 15.00 sharp, respectively, without “akademisk kvart”.]

**Course literature:**

Alan Chalmers, *What is this thing called science?*, 4th ed. Maidenhead: Open University Press/McGraw-Hill Education, 2013 [1976] (282 p.).

Each teacher will also provide relevant additional articles and chapters (in printed or electronic form) to their respective moments.