# ECON4820 – Strategic Competition – Spring 2016

#### Lectures:

Professor Tore Nilssen, office ES 1216, phone (228) 54936, office hours Mondays 1400-1500.

### Seminars:

Assistant professor Jacopo Bizzotto, office ES 1137, phone (228) 54073, office hours Tuesdays 0930-1030.

15 lectures; 8 seminars.

**Lectures:** Thursdays 12:15-14:00, ES Aud 6; with exceptions: see below.

Seminars: Wednesdays 08:15-10:00, HH room 201.

<u>Lecture dates:</u> Lectures start on 21 January. Last lecture is on 28 April.

## Note the exceptions:

Lectures on 28 January and 4 February are at the regular time but at a different location: ES Auditorium 5.

Lectures on 10 February, 30 March, and 13 April are in the seminar slot:

Wednesdays 0815-1000 in HH room 201.

There are no lectures on 25 February and 10 March.

### Guest lecturers:

Lars Sørgard, director, Norwegian Competition Authority: 17 March. Jostein Skaar, partner, Oslo Economics: 13 April.

Seminar dates: 3 Feb; 17 Feb; 2 Mar; 16 Mar; 6 Apr; 20 Apr; 27 Apr; 4 May.

Exam date: 3 June, 14:30-17:30.

## Lecture plan

**Theme 1. Introduction. Static oligopoly.** Tirole: intro, intro to part II, chs 5 & 11. [Lectures 1-2]

**Theme 2. Dynamic oligopoly.** Tirole: ch 6. [Lectures 2-3]

**Theme 3: Product differentiation.** Tirole: ch 7, sec 2.1. [Lectures 4-5]

**Theme 4: Mergers.** Whinston. [Lecture 6]

**Theme 5: Entry.** Tirole: ch 8. [Lecture 7]

**Theme 6: Competition policy.** Farrell & Shapiro; Hausman & al.; Sørgard [Lectures 8 & 12]

**Theme 7: Information.** Tirole: ch 9. [Lectures 9-10]

Theme 8: Research and development. Tirole: ch 10. [Lecture 11]

Theme 9: Vertical relations. Rey & Tirole; Tirole: ch 4. [Lecture 13]

**Theme 10: Auctions.** Klemperer. [Lecture 14]

**Theme 11: Overview.** [Lecture 15]