



Research School for Transport,
Infrastructure and Logistics

Course

Writing a Literature Review in the TIL Domain

Date:	13 February, 16 April & 22 June 2020
Time:	see below
Location:	TU Delft, room t.b.d.
Course leader:	Prof. Bert van Wee
ECTS:	1 (attendance) / 4 (attendance + assignment)
Course fee:	free for TRAIL/Beta/OML members, others please contact the TRAIL office
Registration:	info@rstrail.nl

Objectives

To explain TRAIL participants how to write a literature review for a scientific journal in the TIL-domain.

Those who do not aim to write a journal paper but, for example, a chapter in their thesis are also welcome. Journal papers have the highest ambition level and are the point of departure.

Description

This course helps you to write a literature review paper. It explains types of literature reviews, the structure of literature review papers, gives tips and tricks, and discusses some example papers.

After day 1 you draft a literature review, or at least its outline. Students commend on each other's drafts. On day 2 we share and discuss experiences, and the way to address review comments. On day 3 participants present their literature review paper and others comment.

Structure

Day 1: teaching.
Intermediate period: writing a draft literature review (outline), PhDs reflect on each other's review.
Day 2: sharing and discussing experiences; additional tips and tricks.
Day 3: presentations of literature review paper plus feedback

Date, time & location:

13 February: 11.00 – 17.00 h – t.b.d.

16 April: 13:30 – 17:00 h – t.b.d.

22 June: 11:00 – 15:00 h – t.b.d.

Output

A draft journal paper (outline), to be finished / polished in collaboration with (daily) supervisor(s).

Prerequisite

Read the paper: Van Wee, B, and Banister, D. (2016), How to write a literature review paper. Transport Reviews, volume 36-2016, issue 2, pp.278-288.

PDF download: <http://www.tandfonline.com/doi/abs/10.1080/01441647.2015.1065456>

Program

Day 1 – 13 February

11:00	Welcome, who is who? Aim course
11:15-11:45	Introduction to writing a literature review <ul style="list-style-type: none">• Why a literature review• Review versus overview• Which added value for the reader?• Journal choice
11:45-12:30	Types of literature reviews
12:30 – 13:15	Lunch
13:15-14:00	General structure <ul style="list-style-type: none">• Which parts• Importance of introduction• Comparison to previous reviews (if applicable)• Methodological issues• 'Empty tables'
14:00–15:00	Tips and tricks
15:00-15:15	Break
15:15–16:00	Study of example papers: lessons learned
16:00–16:30	Discussion / questions, partly based on example papers
16:30–17:00	Agreements intermediate period

Day 2 - 16 April: practice: Scope, Added value, Search Strategy: feedback

13:30 - 14:00	Gerben Scheepmaker
14:00 -15:45	Lessons learned by writing, reading, giving and receiving feedback Focus on Scope, Added value and Search strategy
15:45-16:00	Break
16:00-16:30	Dilemma's / how to deal with review comments?
16:30-16:45	Evaluation

Day 3 - 22 June

11:00-12:30	Presentations of papers plus discussion/feedback
12:30-13:15	Lunch
13:15-14:45	Presentations of papers plus discussion/feedback
14:45-15:00	Evaluation