



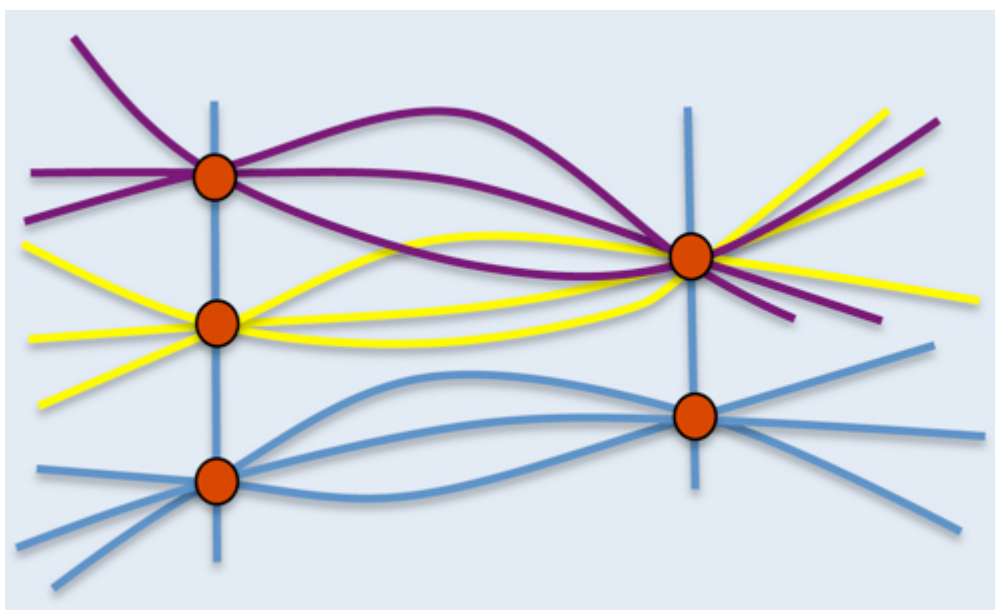
KONINKLIJKE NEDERLANDSE
AKADEMIE VAN WETENSCHAPPEN

INVITATION

Academy Colloquium Dependence Logic

The Royal Netherlands Academy of Arts and Sciences cordially invite you to the Academy Colloquium *Dependence Logic*.

Date	3-5 March 2014
Venue	KNAW, Kloveniersburgwal 29, Amsterdam (Trippenhuis)
Chair	Jouko Väänänen (ILLC, University of Amsterdam)
Organisation	Royal Netherlands Academy of Arts and Sciences



The goal of this Academy Colloquium is to establish a basic theory of dependence and independence underlying seemingly unrelated subjects such as bound variables in logic, database theory, the theory of social choice, random variables, Mendelian genetics, causality, and even parts of quantum physics. There is an abundance of new results in this field demonstrating remarkable convergence. The concepts of (in)dependence in the different fields of humanities and sciences have surprisingly much in common and a common logic is starting to emerge.

Participation in the colloquium is by invitation only and will be limited to fifty invited scholars.

You can find more information on the Academy Colloquium and the programme on the [Academy's website](#).

Please register in advance if you want to attend the Colloquium by sending an e-mail to soek.yi.tong@knav.nl.

Yours sincerely,

Soek Yi Tong
Staff Member Awards & Funding Department
ROYAL NETHERLANDS
ACADEMY OF ARTS AND SCIENCES

Het Trippenhuis
Kloveniersburgwal 29
P.O. Box 19121
1000 GC Amsterdam
The Netherlands

Telephone +31 20 551 0810
www.knav.nl