

## Research output

### **University teachers' self-efficacy beliefs**

Douwes-van Ark, I. M. E., Fokkens-Bruinsma, M., Deinum, J. F. & Korpershoek, H., 30-Apr-2026, (E-pub ahead of print)  
In: British journal of educational psychology.

### **Exploring profiles of novice and more experienced university teachers' beliefs regarding their self-efficacy and teaching approaches**

Douwes-van Ark, I., Fokkens-Bruinsma, M., Deinum, J. F. & Korpershoek, H., 2026, In: International Journal for Academic Development. 31, 1, p. 83-101 19 p.

### **The development of university teachers' collaboration networks during a departmental professional development project**

Noben, I., Brouwer, J., Deinum, J. F. & Hofman, W. H. A., Feb-2022, In: Teaching and Teacher Education. 110, 11 p., 103579.

### **Quality of teaching in higher education: Reviewing teaching behaviour through classroom observations**

Noben, I., Deinum, J. F. & Hofman, W. H. A., 2022, In: International Journal for Academic Development. 27, 1, p. 31-44 14 p.

### **First-year academic achievement: The role of academic self-efficacy, self-regulated learning and beyond classroom engagement**

Fokkens-Bruinsma, M., Vermue, C., Deinum, J. F. & van Rooij, E., 3-Oct-2021, In: Assessment & Evaluation in Higher Education. 46, 7, p. 1115-1126 12 p.

### **Measuring university teachers' teaching quality: A Rasch modelling approach**

Noben, I., Maulana, R., Deinum, J. F. & Hofman, W., Apr-2021, In: Learning Environments Research. 24, p. 87-107 21 p.

### **How is a professional development programme related to the development of university teachers' self-efficacy beliefs and teaching conceptions?**

Noben, I., Deinum, J. F., Douwes-van Ark, I. & Hofman, W. H. A., Mar-2021, In: Studies in Educational Evaluation. 68, 10 p., 100966.

### **Het oog van de meester: Lesobservaties om de lespraktijk te verbeteren**

Deinum, J. F., Uffen, I. & van de Grift, W., 30-Mar-2018, Rijksuniversiteit Groningen. 23 p.

### **Mathematics and Natural Science Students' Motivational Profiles and their First-year Academic Achievement**

Fokkens-Bruinsma, M., Vermue, C. & Deinum, J., 2018, In: Journal of The First-Year Experience & Students in Transition. 30, 1, p. 33-48 16 p.

### **Are internal and external observers equally suitable to perform classroom observations?**

Uffen, I., van de Grift, W., Deinum, J. & van der Lans, R., 23-Aug-2017.

### **What influences teacher learning during systematic classroom observation and post-observation discussion? The perceptions and experiences of PD coaches**

Hu, Y., Deinum, J. & van Veen, K., 2017.

### **Quality of teaching in schools with low scores on central exams**

van de Grift, W., Uffen, I., Boelhouwer, M. & Deinum, J., 2016.

### **Teaching skills: Comparison secondary school teachers in the Netherlands**

Uffen, I., Boelhouwer, M., Deinum, J. & van de Grift, W., 10-Sept-2015.

### **Een verantwoord allocatiebeleid: de sleutel tot verbetering van onderwijsprestaties?**

Boelhouwer, M., Uffen, I., Deinum, J. & van de Grift, W., 18-Jun-2015.

### **Impact op leerlingen: de sleutel tot verbetering van onderwijsprestaties?**

Uffen, I., Boelhouwer, M., Deinum, J. & van de Grift, W., 18-Jun-2015.

### **Overheid, identiteit en deugdelijkheid**

Deinum, J., Nap, M. & Pol, H., 1-Nov-2014, *De school van de burger: Onderwijsvrijheid in een participatiesamenleving*. Weigand-Timmer, J. & Spijker, G.-J. (eds.). Wetenschappelijk Instituut ChristenUnie, p. 104-113 10 p.

### **Motivational profiles and first-year university students' academic achievement. Paper presented at the EARLI SIG 4 & SIG 17 Conference**

Fokkens-Bruinsma, M., Vermue, C. & Deinum, J., 2014.

### **Motivation profiles and first-year university students' academic achievement: Paper presented at ORD (2014)**

Fokkens-Bruinsma, M., Vermue, C. & Deinum, J., 2014.

### **Teacher education in schools: An international comparison.**

Maandag, D. W., Deinum, J. F., Hofman, W. H. A. & Buitink, J., 2007, In: *European Journal of Teacher Education*. 30, 2, p. 151 - 173

### **Werken met kommagetallen**

Deinum, J. F. & Harskamp, E. G., 2005, In: *Euclides*. 4, 80, p. 180 - 186

### **Activerende didactiek: Een actief lerende leerling in de klas**

Bakker, C. & Deinum, J. F., 2002, In: *Levende Talen Tijdschrift*. 3, 3, p. 3-10 8 p.

### **Werken aan de kwaliteit van onderwijs in de bètavakken**

Deinum, J. F., 2002, Groningen: Werkgroep Bètadidactiek UCLO/FWN.

### **Schoolbeleid, instructie en leerresultaten**

Deinum, J. F., 2000, s.n.. 163 p.

## **Activities**

### **Exploring interventions focusing on university teachers' competences for student engagement**

Douwes-van Ark, I. (Speaker), Fokkens-Bruinsma, M. (Contributor), Deinum, J. F. (Speaker) & Korpershoek, H. (Speaker) 26-Aug-2025

### **Exploring university teachers' teaching approaches and self-efficacy beliefs**

Douwes-van Ark, I. (Speaker), Fokkens-Bruinsma, M. (Contributor), Deinum, J. F. (Contributor) & Korpershoek, H. (Contributor) 27-Sept-2024

### **Onderwijsstrategieën en self-efficacy beliefs van universitaire docenten**

Douwes-van Ark, I. (Speaker), Fokkens-Bruinsma, M. (Contributor), Deinum, J. F. (Contributor) & Korpershoek, H. (Contributor) 11-Jul-2024

### **Exploring university teachers' teaching approaches and self-efficacy beliefs**

Douwes-van Ark, I. (Speaker), Fokkens-Bruinsma, M. (Contributor), Deinum, J. F. (Contributor) & Korpershoek, H. (Contributor) 18-Apr-2024

**University teachers' self-efficacy beliefs**

Douwes-van Ark, I. (Speaker), Fokkens-Bruinsma, M. (Contributor), Deinum, J. F. (Contributor) & Korpershoek, H. (Contributor)  
22-Aug-2023

**Self-efficacy beliefs van universitaire docenten**

Douwes-van Ark, I. (Speaker), Fokkens-Bruinsma, M. (Contributor), Deinum, J. F. (Contributor) & Korpershoek, H. (Contributor)  
5-Jul-2023

**The development of lecturers' collaboration networks during departmental professional development**

Noben, I. (Speaker), Brouwer, J. (Contributor), Deinum, J. F. (Contributor) & Hofman, A. (Contributor)  
27-Aug-2021

**Measuring teachers' teaching self-efficacy beliefs in higher education**

Douwes-van Ark, I. (Speaker), Noben, I. (Contributor) & Deinum, J. F. (Contributor)  
24-Aug-2021

**Presentation Future of Professional Development at Universities**

Deinum, J. (Speaker)  
8-Oct-2018

**Consultancy meeting about Master of Didactics project**

Deinum, J. (Consultant) & Bakker, W. (Consultant)  
13-Sept-2018 → 14-Sept-2018

**Academic Leadership Training**

Deinum, J. (Consultant)  
1-Aug-2018 → 31-Jul-2020

**Creativity in Teaching**

Noben, I. (Speaker) & Deinum, J. (Speaker)  
3-Jul-2018

**Consultancy meeting about Master of Didactics project**

Deinum, J. (Consultant) & Bakker, W. (Consultant)  
14-Jun-2018 → 15-Jun-2018

**Presentation about research teacher observations**

Deinum, J. (Invited speaker)  
22-May-2018

**Guest lecture about teacher observations**

Deinum, J. (Invited speaker)  
19-Apr-2018

**Universidade Católica de Moçambique**

Deinum, J. (Visiting researcher)  
6-Nov-2017 → 11-Nov-2017

**European Association for Institutional Research forum Porto 2017**

Bouma, E. (Contributor), Brouwer, J. (Contributor), Deinum, J. (Speaker) & Groenewoud, J. (Contributor)  
6-Sept-2017

**European Association for Institutional Research forum Porto 2017**

Vermue, C. (Speaker) & Deinum, J. (Speaker)  
4-Sept-2017

**Workshop Tracer Study**

Deinum, J. (Invited speaker)  
12-Jul-2017 → 16-Jul-2017

**Workshop on Quality Assurance for University Management**

Deinum, J. (Advisor)  
26-Apr-2017 → 27-Apr-2017

**Training and advise Higher Education Research**

Deinum, J. (Consultant)  
19-Apr-2017 → 21-Apr-2017

**De staat van het onderwijs**

Deinum, J. (Speaker)  
12-Apr-2017

**TeachEx international workshop**

Deinum, J. (Attendee)  
27-Mar-2017 → 29-Mar-2017

**TeachEx International Workshop**

Deinum, J. (Invited speaker)  
13-Feb-2017 → 15-Feb-2017

**Chair of supervision board**

Deinum, J. (Consultant)  
1-Jan-2017 → 31-Dec-2017

**TeachEx international workshop**

Deinum, J. (Attendee)  
5-Dec-2016 → 7-Dec-2016

**Presentation research about professional development**

Deinum, J. (Keynote speaker)  
29-Nov-2016

**Masterclass for school leaders**

Deinum, J. (Organiser)  
11-Oct-2016

**II conference Ars Docendi**

Deinum, J. (Keynote speaker)  
26-Sept-2016

**ECER 2016**

Deinum, J. (Contributor)  
24-Aug-2016

**1ST BIENNIAL CONFERENCE ON THE STATE OF HIGHER EDUCATION IN KENYA**

Deinum, J. (Invited speaker)  
22-Aug-2016

**Advise on Quality Assurance Strategic Plan**

Deinum, J. (Advisor)

11-Jul-2016 → 15-Jul-2016

**Presentation about Quality Assurance at Universities in Kenya**

Deinum, J. (Keynote speaker)

28-Jun-2016

**International workshop**

Deinum, J. (Organiser)

27-Jun-2016

**TeachEx International Workshop**

Deinum, J. (Organiser)

23-May-2016 → 25-May-2016

**Workshop on Higher Education Research**

Deinum, J. (Invited speaker)

9-Mar-2016 → 11-Mar-2016

**SoNetTE International Workshop**

Deinum, J. (Organiser)

29-Feb-2016 → 2-Mar-2016

**Research results presentation for school management**

Deinum, J. (Consultant)

7-Dec-2015

**Data analysis workshop for Kenyan Universities**

Deinum, J. (Keynote speaker)

2-Dec-2015 → 4-Dec-2015

**TeachEx international workshop**

Deinum, J. (Attendee)

25-Nov-2015 → 27-Nov-2015

**Workshop for teacher coaches**

Deinum, J. (Organiser)

18-Nov-2015

**Research results presentation for school management**

Deinum, J. (Consultant)

17-Nov-2015

**Research results presentation for school management**

Deinum, J. (Consultant)

11-Nov-2015

**Advise on business plan for research institute**

Deinum, J. (Advisor)

2-Nov-2015 → 4-Nov-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
29-Oct-2015

**SoNetTE workshop**

Deinum, J. (Organiser)  
19-Oct-2015 → 20-Oct-2015

**Member of selection pannel for innovation price**

Deinum, J. (Consultant)  
13-Oct-2015

**Quality Assurance for University Education Kenya**

Deinum, J. (Keynote speaker)  
6-Oct-2015 → 7-Oct-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
2-Oct-2015

**Workshop on professionalizing teachers**

Deinum, J. (Consultant)  
1-Oct-2015

**NHL Hogeschool (External organisation)**

Deinum, J. (Member)  
25-Sept-2015

**Du défi d'être un bon enseignant**

Deinum, J. (Invited speaker)  
23-Sept-2015

**Futurelearn Academic Network**

Deinum, J. (Attendee)  
22-Sept-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
21-Sept-2015

**European Association Institutional Research forum 2015**

Bouma, E. (Speaker), Vermue, C. (Contributor) & Deinum, J. (Contributor)  
2-Sept-2015

**Reviewer for dissertation grants for teachers**

Deinum, J. (Consultant)  
1-Sept-2015 → 28-Feb-2016

**Research results presentation for school team and management**

Deinum, J. (Consultant)  
26-Aug-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
25-Aug-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
24-Aug-2015

**Chair of the board**

Deinum, J. (Consultant)  
1-Aug-2015 → 31-Dec-2016

**Inspire workshop**

Deinum, J. (Attendee)  
3-Jun-2015 → 4-Jun-2015

**Presentation of research results**

Deinum, J. (Consultant)  
2-Jun-2015

**Research results presentation for ministry of education**

Deinum, J. (Consultant)  
28-May-2015

**SoNetTE workshop**

Deinum, J. (Organiser)  
15-Apr-2015 → 17-Apr-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
19-Feb-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
19-Feb-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
12-Feb-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
9-Feb-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
2-Feb-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
27-Jan-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
22-Jan-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
22-Jan-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
19-Jan-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
19-Jan-2015

**Member of advisory board**

Deinum, J. (Advisor)  
15-Jan-2015

**Futurelearn Academic Network**

Deinum, J. (Attendee)  
9-Jan-2015

**Present research results to school management**

Deinum, J. (Consultant)  
8-Jan-2015

**Research results presentation for school management**

Deinum, J. (Consultant)  
8-Jan-2015

**INSPIRE international meeting**

Deinum, J. (Attendee)  
25-Nov-2014 → 27-Nov-2014

**SoNetTE international workshop**

Deinum, J. (Organiser)  
5-Nov-2014 → 7-Nov-2014

**EDUCAUSE conference**

Deinum, J. (Attendee)  
30-Sept-2014 → 3-Oct-2014

**Advisory visit quality assurance**

Deinum, J. (Advisor)  
22-Sept-2014 → 24-Sept-2014

**Universidade Católica de Moçambique (External organisation)**

Deinum, J. (Member)  
15-Sept-2014 → 19-Sept-2014

**Advise on e-learning to Zambian universities**

Deinum, J. (Consultant)  
23-Aug-2014 → 25-Aug-2014

**Dutch/French education meeting days**

Deinum, J. (Invited speaker)  
30-Jun-2014 → 1-Jul-2014

**SoNetTE international workshop**

Deinum, J. (Organiser)  
21-May-2014 → 23-May-2014

**LINQ conference**

Deinum, J. (Attendee)  
8-May-2014

**Advisory meeting**

Deinum, J. (Advisor)  
21-Apr-2014 → 25-Apr-2014

**Futurelearn exposure visit**

Deinum, J. (Attendee)  
7-Mar-2014

**SoNetTE international workshop**

Deinum, J. (Attendee)  
15-Jan-2014 → 17-Jan-2014

**Online Educa**

Deinum, J. (Attendee)  
4-Dec-2013 → 6-Dec-2013

**OpenEd Conference**

Deinum, J. (Attendee)  
5-Nov-2013 → 8-Nov-2013

**SoNetTE international workshop**

Deinum, J. (Organiser)  
26-Sept-2013 → 27-Sept-2013

**E-learning workshops for Zambian universities**

Deinum, J. (Organiser)  
26-Aug-2013 → 31-Aug-2013

**LINQ conference Rome**

Deinum, J. (Attendee)  
16-May-2013

**VELON Congres 2013**

Deinum, J. (Member of scientific committee)  
11-Mar-2013 → 12-Mar-2013

**SoNetTE international workshop**

Deinum, J. (Organiser)  
4-Mar-2013 → 6-Mar-2013

**EU Erasmus+ coordinators meeting**

Deinum, J. (Attendee)  
4-Feb-2013 → 5-Feb-2013

**Member of supervision board**

Deinum, J. (Consultant)

1-Apr-2012 → 31-Mar-2020

**Member of the board**

Deinum, J. (Consultant)

1-Feb-2000 → 31-Aug-2015