

Data-based Decision-making in Education: The Data Are There... Why Aren't They Used? Program

Monday 11 June 2018

Data-based decision-making at the school level

- 10:00 – 10:15 Welcome by the Lorentz Center
10:15 – 10:30 Introduction to workshop and participant introductions
10:30 – 11:00 **Charles De Pascale** - *Data use in schools: What are the challenges?*
11:00 – 11:30 **Adrie Visscher, Marieke van Geel and Trynke Keuning** - *Explaining differences in the effects of implementing data-based decision making in primary schools*
11:30 – 12:15 Discussion presentations
12:15 – 13:30 Lunch
13:30 – 14:30 Small group discussions: Design potential international, collaborative studies focused on theme of the day
14:30 – 15:00 Coffee break
15:00 – 16:00 Plenary discussion: Present potential international, collaborative studies focused on theme of the day
- Each group presents for 10 minutes
- Use ideas to formulate a research agenda
16:00 – 16:30 Coffee break
Hang posters; Participants note most important “take-away” points from the day and write them on white paper
16:30 Wine and cheese welcome reception (view posters)

Tuesday 12 June 2018

Data-based decision-making outside of education

- 09:00 – 09:30 Introduction to day
09:30 – 10:30 Keynote Lecture: **Lisette Gemert-Pijnen** – *“Persuading” patients to use data to improve their health*
10:30 – 11:00 Discussion
11:00 – 11:30 Coffee Break
10:30 – 12:15 Lightening presentations, Round 1*: Presenters present 5 slides in 5 minutes addressing the following topics as it relates to their research – *What are the data? What are the decisions?*
12:15 – 13:45 Lunch
13:45 – 14:45 Lightening presentations, Round 2*: Presenters present 5 slides in 5 minutes addressing the following topics as it relates to their research – *What are the data? What are the decisions?*
14:45 – 16:00 Plenary discussion: Present potential international, collaborative studies focused on theme of the day
- Each group presents for 10 minutes
- Use ideas to formulate a research agenda
16:00 – 16:30 Coffee break: Participants note the most important “take-away points” from the day, and send them to the organizers; View posters
16:30 – 17:00 Bus to boat
17:00 – 21:00 Boat tour with Indonesian buffet dinner
21:00 – 21:30 Bus back to Lorentz Center, Leiden Central Station and Van der Valk hotel

Wednesday 13 June 2018

Reasons for difficulties with data-based decision-making

- 09:00 – 09:30 Introduction to day
- 09:30 – 10:00 **Doug Fuchs** - *Challenges associated with data-based decision-making for students with disabilities*
- 10:00 – 10:30 Discussion Presentation
- 10:30 – 11:00 Coffee Break
- 11:00 – 11:25 **Elmar Souvignier and Natalie Förster** - *Teachers' ability to understand, interpret, and use progress data*
- 11:25 – 11:50 **Christine Espin** - *Improving teachers' understanding and interpretation of progress data*
- 11:50 – 12:20 Discussion Presentation
- 12:20 – 13:45 Lunch
- 13:45 – 14:45 Small group discussions: Design potential international, collaborative studies focused on theme of the day
- 14:45 – 15:15 Coffee break
- 15:15 – 16:45 Plenary discussion: Present potential international, collaborative studies focused on theme of the day
- Each group presents for 10 minutes
 - Using ideas to formulate a research agenda
- 16:45 – 17:15 Coffee break: Participants note the most important “take-away” points from the day, and send them to the organizers; View posters

Thursday 14 June 2018

Improving data-based decision-making

- 09:00 – 09:30 Introduction to day
- 09:30 – 10:00 **Lynn Fuchs** - *Improving data-based decision making with linkages between data collection and instructional frameworks and technology*
- 10:00 – 10:30 Discussion Presentation
- 10:30 – 11:00 Coffee Break
- 11:00 – 11:30 **Kim Schildkamp** - *A data team professional development intervention: From goal setting to improved student achievement?*
- 11:30 – 12:00 Discussion Presentation
- 12:00 – 13:30 Lunch
- 13:30 – 14:30 Small group discussions: Design potential international, collaborative studies focused on theme of the day
- 14:30 – 15:00 Coffee break
- 15:00 – 16:00 Plenary discussion: Present potential international, collaborative studies focused on theme of the day
- Each group presents for 10 minutes
 - Using ideas to formulate a research agenda
 - Participants note the most important “take-away” points from the day, and send them to the organizers
- 16:00 – 16:30 Plenary wrap-up session:
- What have we accomplished?
 - Where do we go from here?
 - What are the concrete tasks / assignments for participants of the workshop for future?
- 16:30 – 17:30 Organizers meet to sketch out future plans.