

Curriculum Vitae

Personal information

First name(s) / Surname(s)

Milena Klimentova Taneva

Professional e-mail

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Work phone

+49 (0)40 48500 702

Nationality

Bulgarian

Female

Date of birth

05/06/1976

Gender

Position / Organisation

Work experience

Dates

2014 - present

Occupation or position held

Senior Researcher: Project Manager for data processing for TIMSS 2019

Main activities and responsibilities

Responsible for all data processing and data management activities, in accordance with the stated study objectives and analytical plans in coordination with the study center. Supervise the programming tasks. Conduct and supervise quality control procedures in data processing. Advise countries on study related issues and develop and maintains effective relationships with countries representatives and international researchers. Attend all National Coordinators, Data Management and

Project Management meetings.

Name of employer

Stichting IEA Secretariaat Nederland. IEA Hamburg (formerly IEA Data Processing

and Research Center)

Type of business or sector

Non-profit research organization

Dates

2014 - present

Occupation or position held

Senior Researcher: Project Manager for Data Processing for PIRLS and ePIRLS 2016

Main activities and responsibilities

Responsible for all data processing and data management activities, in accordance with the stated study objectives and analytical plans in coordination with the study center. Supervises the programming tasks. Conducts and supervises quality control procedures in data processing. Advises countries on study related issues and develops and maintains effective relationships with countries representatives and international researchers. Attends all National Coordinators, Data Management and

Project Management meetings.

Name of employer

Stichting IEA Secretariaat Nederland. IEA Hamburg

Type of business or sector

Non-profit research organization

Dates

2013 - 2017

Occupation or position held

Senior Researcher: Project Manager for Data Processing for TIMSS and TIMSS Advanced 2015



Main activities and responsibilities

Responsible for all data processing and data management activities, in accordance with the stated study objectives and analytical plans in coordination with the study center. Supervised the programming tasks. Conducted and supervised quality control procedures in data processing. Provided advice to the countries on study related issues and developed and maintained effective relationships with countries representatives and international researchers. Attended all National Coordinators,

Data Management and Project Management meetings.

Name of employer

Stichting IEA Secretariaat Nederland. IEA Hamburg

Type of business or sector

Non-profit research organization

Dates 2009 - 2013

Occupation or position held Researcher: Co-Project Manager for Data Processing for TIMSS 2011 and PIRLS

2011

Main activities and responsibilities

Responsible for all data processing and data management activities, in accordance with the stated study objectives and analytical plans in coordination with the study center. Supervised the programming tasks. Conducted and supervised quality control procedures in data processing. Provided advices to the countries on study related issues and developed and maintained effective relationships with countries representatives and international researchers. Attended all National Coordinators,

Data Management and Project Management meetings.

Name of employer

Stichting IEA Secretariaat Nederland. IEA Hamburg

Type of business or sector

Non-profit research organization

Dates | 2005 - 2010

Occupation or position held

Researcher: Project Manager for Data Processing for TIMSS Advanced 2008 and TIMSS 2007

Main activities and responsibilities

Responsible for all data processing and data management activities, in accordance with the stated study objectives and analytical plans in coordination with the study center. Supervised the programming tasks. Conducted and supervised quality control procedures in data processing. Provided advices to the countries on study related issues and developed and maintained effective relationships with countries representatives and international researchers. Attended all National Coordinators,

Data Management and Project Management meetings.

Name of employer

Stichting IEA Secretariaat Nederland. IEA Hamburg

Type of business or sector

Non-profit research organization

Dates 2005 - 2008

Occupation or position held

Researcher: Deputy Project Manager for Data Processing for PIRLS 2006

Main activities and responsibilities

Conducted and supervised quality control procedures in data processing. Communicated data problems with concerned countries. Attended all Project

Management meetings.

Name of employer

Stichting IEA Secretariaat Nederland. IEA Hamburg

Type of business or sector

Non-profit research organization

Dates

2003 - 2004

Occupation or position held

Researcher: Data Processing Specialist for TIMSS 2003



Main activities and responsibilities

Responsible for all data processing activities, in accordance with the stated study objectives and analytical plans in coordination with the study center. Supervised the programming tasks. Conducted and supervised quality control procedures in data

processing. Communicated data problems with concerned countries.

Name of employer

Stichting IEA Secretariaat Nederland. IEA Hamburg

Type of business or sector

Non-profit research organization

1998 - 2003 **Dates**

Occupation or position held

Data manager

Main activities and responsibilities Responsible for CIVIC data entry and quality control; preparing the test administration of TIMSS-R (TIMSS 1999), PIRLS 2001, TIMSS 2003 in Bulgaria;

communication with IEA DPC

Name of employer

Sofia University "St.Kliment Ohridski", Sofia, Bulgaria

Type of business or sector

Educational research

1999 - 2003 **Dates**

Occupation or position held

Teacher of Mathematics

Main activities and responsibilities

Taught fifth, sixth and eighth grade students

Name of employer

Foundation "Professionalism in Education", Sofia, Bulgaria (March/1999-July/1999) 133 "A.S.Pushkin" High School, Sofia, Bulgaria (September/1999-September 2001)

Name of employer Name of employer

American College of Sofia, Mladost 2, Floyd Black Alley, Sofia, Bulgaria (September

/2001-July/2003)

Type of business or sector

Secondary and Higher Secondary School

Other Professional Activities

Presenter at the Workshop "Use of Educational Large-Scale Assessment Data for Research on Mathematic Didactics" at the 13th International Congress on Mathematics Education, July 2016

Education and training

Dates 1994 - 1999

Title of qualification awarded

Master's Degree

Principal subjects/occupational

skills covered

Pedagogy in Mathematics and Informatics

Name and type of organisation providing education and training

Sofia University "St.Kliment Ohridski", Sofia, Bulgaria

Dates

1989 - 1994

Title of qualification awarded

Diploma degree

Principal subjects/occupational

Mathematics and Science

skills covered

High School "Akd. Nikola Obreshkov", Burgas, Bulgaria

Name and type of organisation providing education and training



Personal skills and competences

Mother tongue(s) Bulgarian

Other language(s) | English, Russian, German

Computer skills and competences | Expert User of Microsoft Office™ applications | Statistical software(SAS, SPSS); IDB Analyzer

Publications

Meyer, S., Cockle, M., & Taneva, M. (2016). Creating the TIMSS 2015 international database. In M. O. Martin, Mullis Ina V.S., & M. Hooper (Eds.), *Methods and procedures in TIMSS 2015* (pp. 381–392). Chestnut Hill, MA: TIMSS & PIRLS International Study Center, Boston College.

Taneva, M. (2010). Creating and checking the TIMSS Advanced 2008 database. In A. Arora, P. Foy, M. O. Martin, & I. V.S. Mullis (Eds.), *TIMSS Advanced 2008 technical report* (pp. 127–140). Chestnut Hill, MA: TIMSS & PIRLS International Study Center, Boston College.