

# Programme Objectives

German Teacher Programme 2022



# Why do we do all this?



# Why do we do all this?

To bring modern science into the classroom!



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To bring modern science into the classroom!

👉 scientific awareness 👈



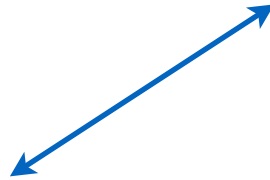
# Classical Approach



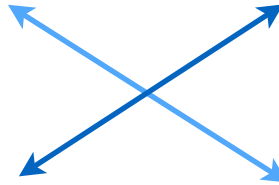
# CERN's Approach



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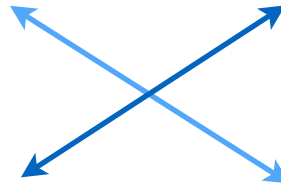


# CERN's Approach

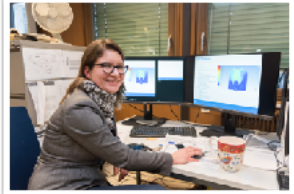




# CERN's Approach



# We need you!



teachers



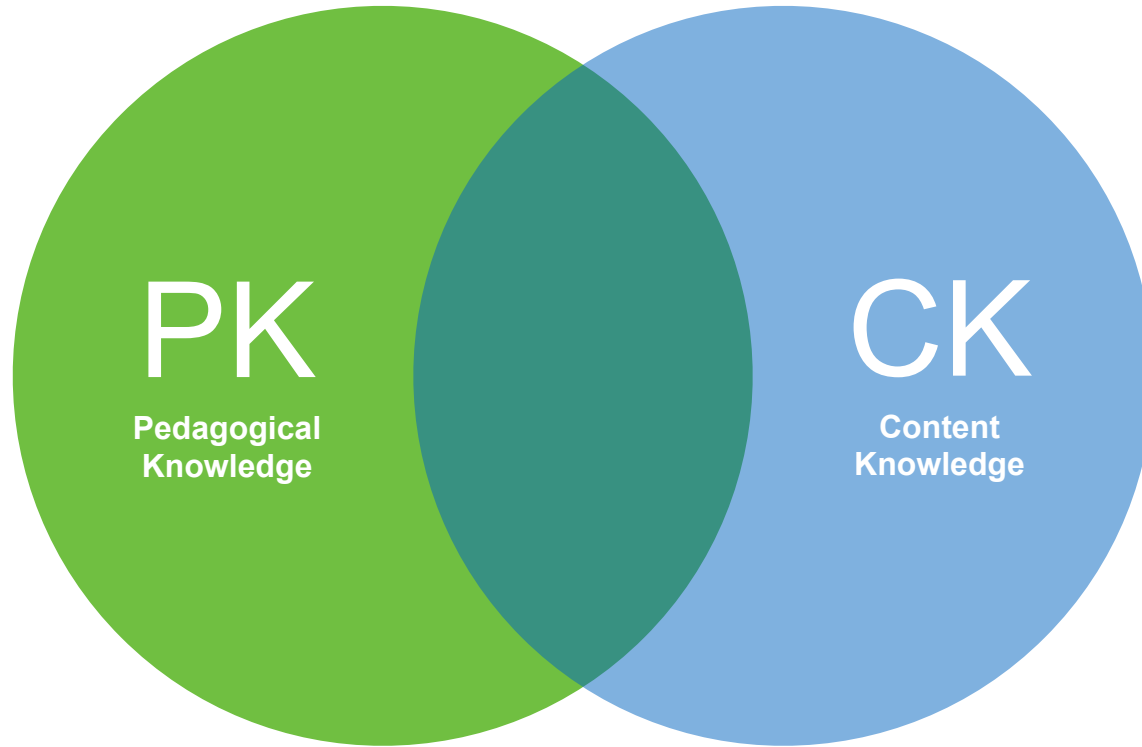
# Teacher Knowledge

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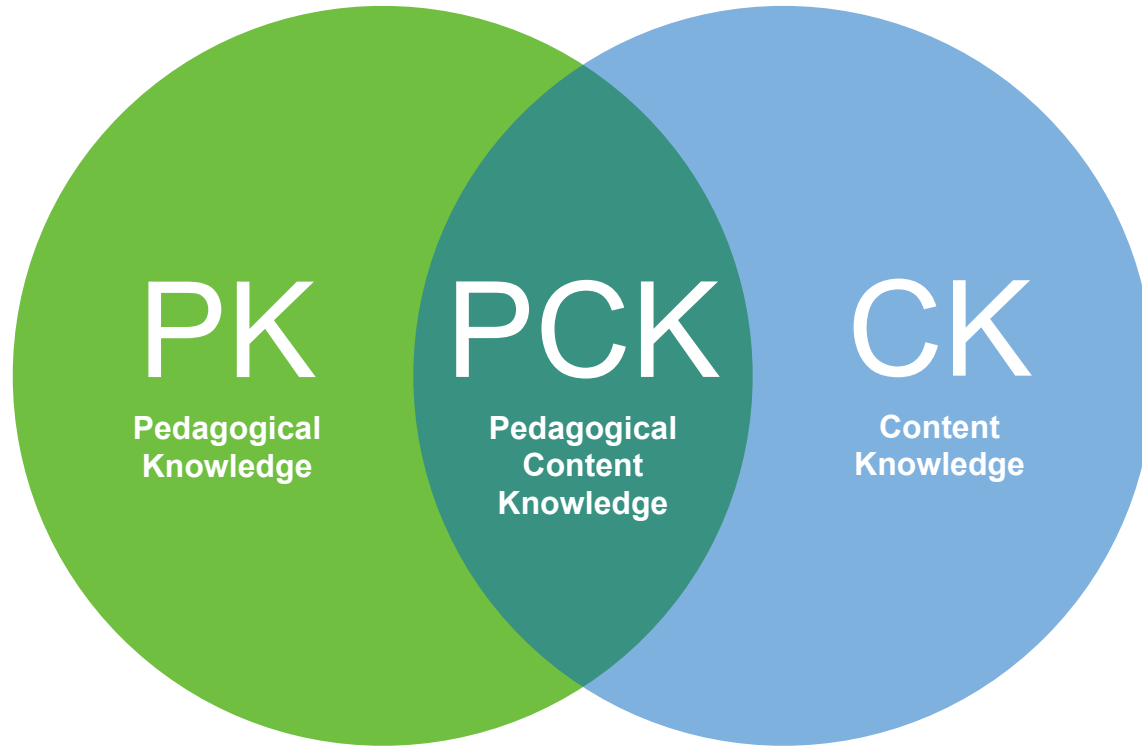
PK

Pedagogical  
Knowledge

# Teacher Knowledge



# Teacher Knowledge



# CERN's Teacher Programmes

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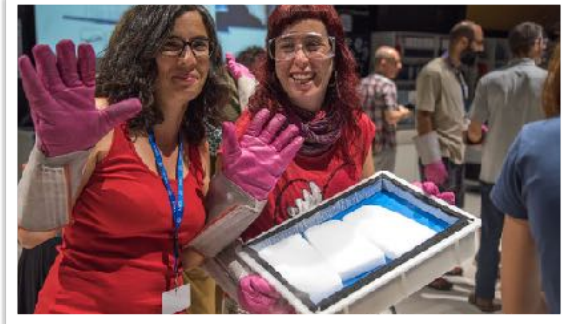




# CERN's Teacher Programmes



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# CERN's Teacher Programmes

National Teacher Programmes in native language | 4-6 days



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National Teacher Programmes in native language | 4-6 days

International Teacher Programmes in English | 2 weeks

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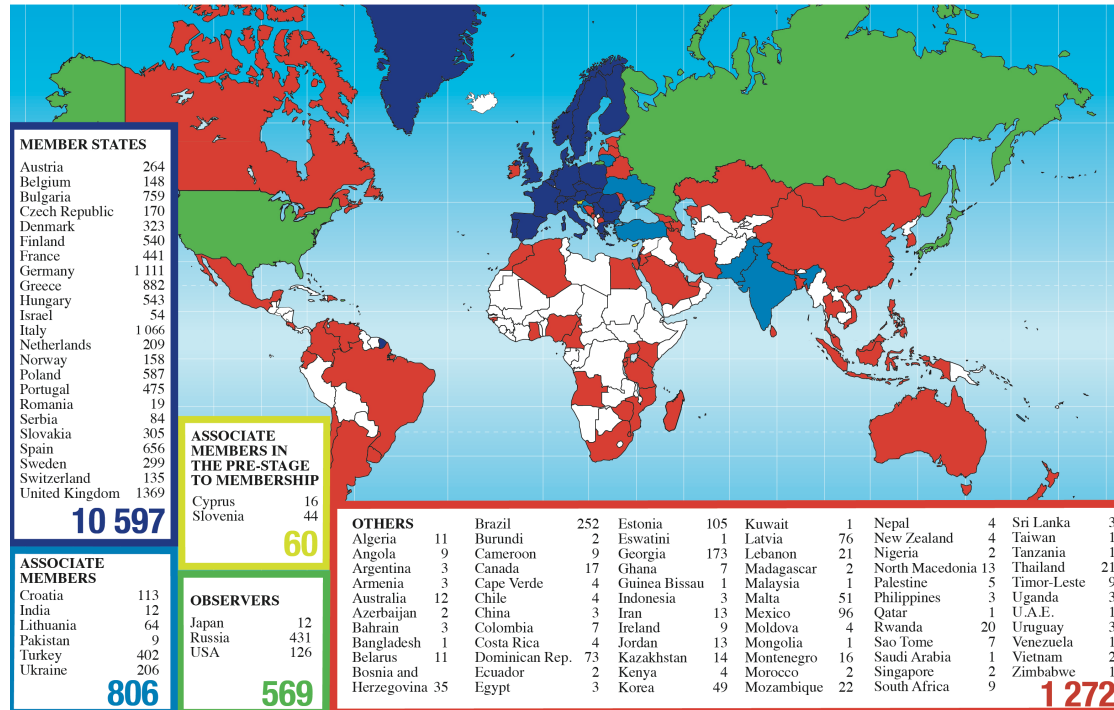
National Teacher Programmes in native language | 4-6 days

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# CERN's Teacher Programmes

Teacher Programme Participants 1998 - 2020 (Total: 13 304)





# Outcome and To-Do-List

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- Share your experience with your students, your colleagues, and the general public.



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- Act as ambassador for science/engineering and in particular for particle physics.



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- Share your experience with your students, your colleagues, and the general public.
- Act as ambassador for science/engineering and in particular for particle physics.
- Organise follow-up activities.



# Merci bien!

## Questions?

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