

# Programme Objectives

Spanish Teacher Programme 2018



# Why do we do all this?





# Why do we do all this?

To bring modern science into the classroom!





# Why do we do all this?

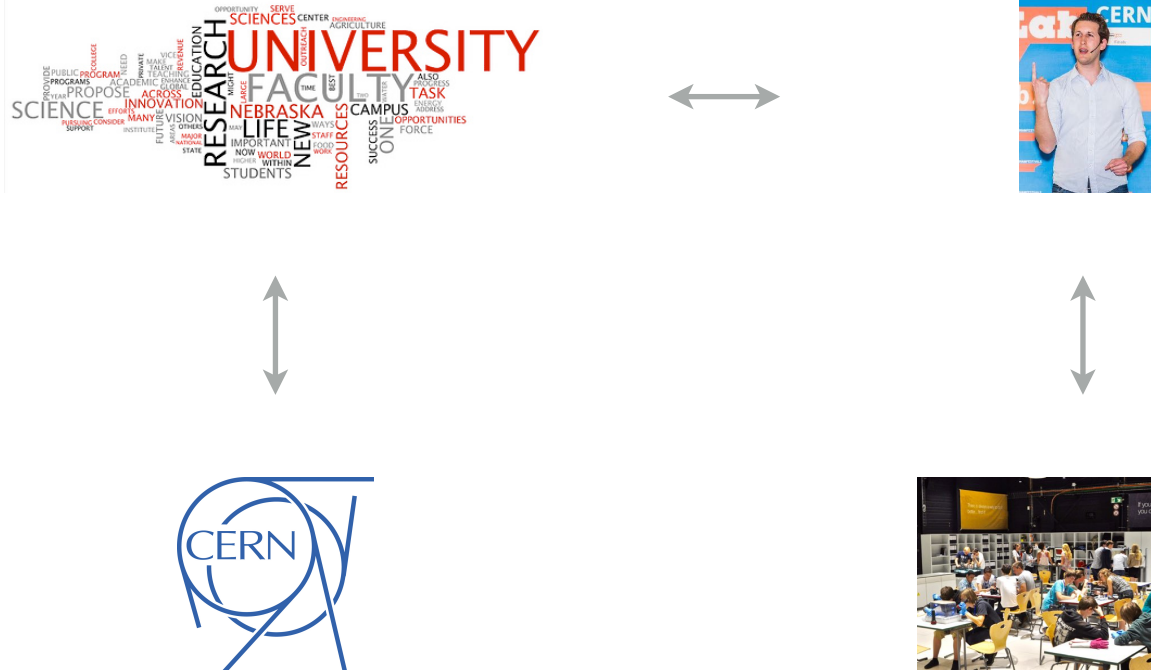
To bring modern science into the classroom!

👉 scientific awareness 👈





# Classical Approach



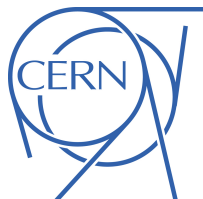


# CERN's Approach





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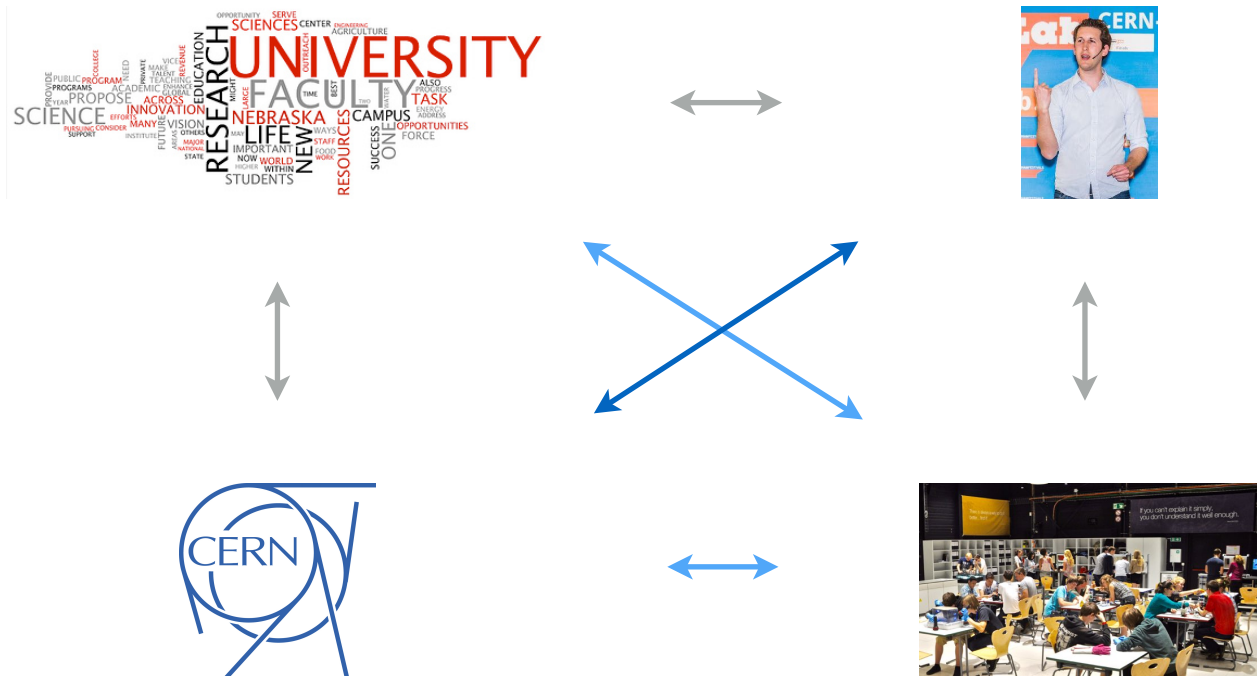


# CERN's Approach





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# We need you!

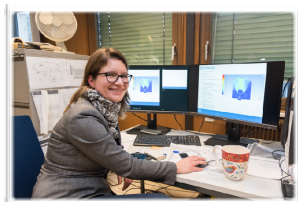


teachers





# We need you!



teachers





# Teacher Knowledge



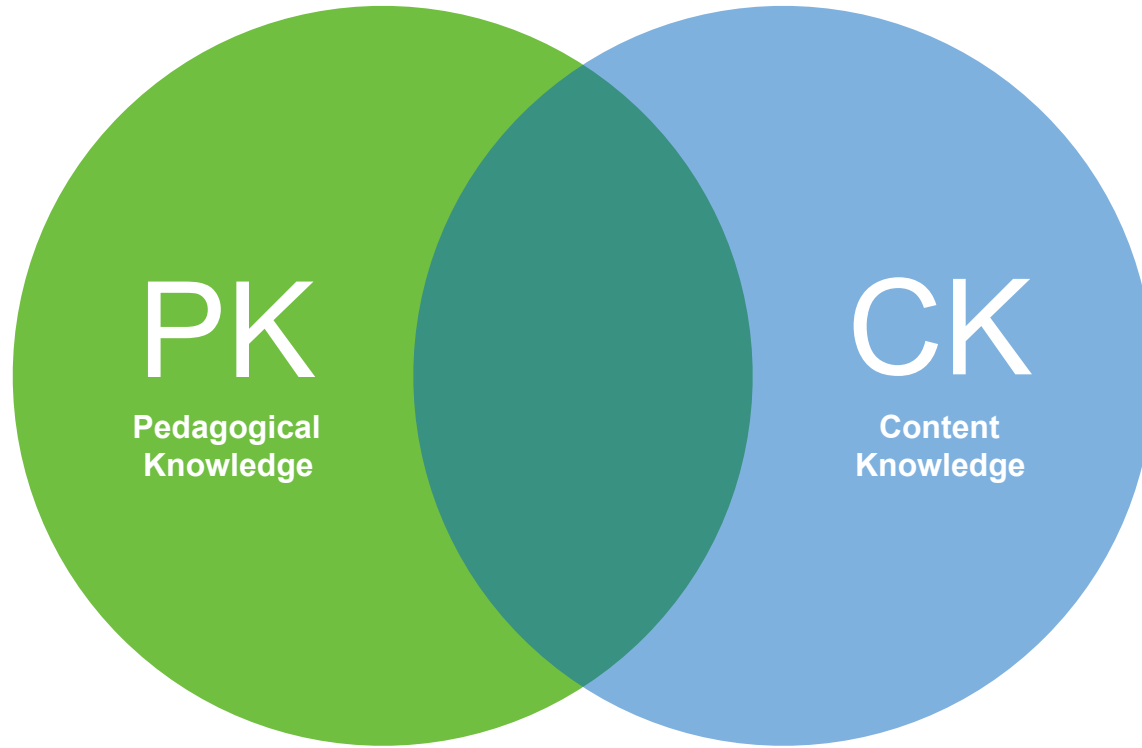
# Teacher Knowledge

PK

Pedagogical  
Knowledge

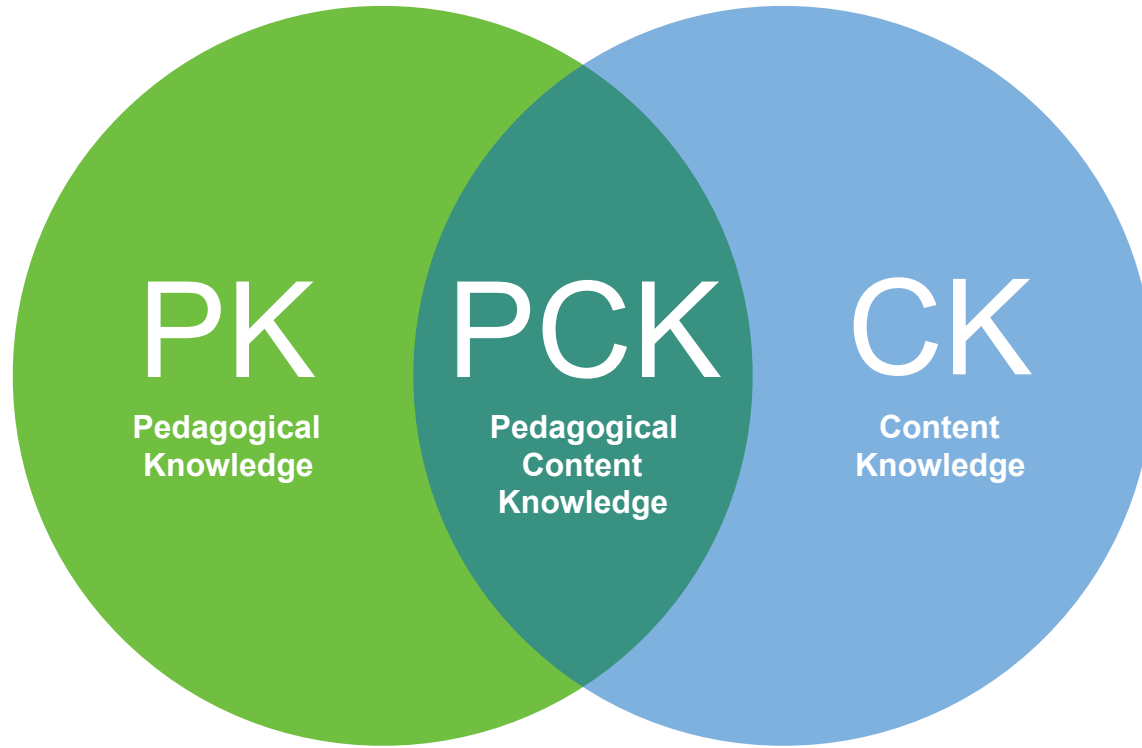


# Teacher Knowledge





# Teacher Knowledge





# CERN's Teacher Programmes



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# CERN's Teacher Programmes



# CERN's Teacher Programmes

National Teacher Programmes in native language | 4-6 days



# CERN's Teacher Programmes

National Teacher Programmes in native language | 4-6 days

International Teacher Programmes in English | 2 weeks



# CERN's Teacher Programmes

National Teacher Programmes in native language | 4-6 days

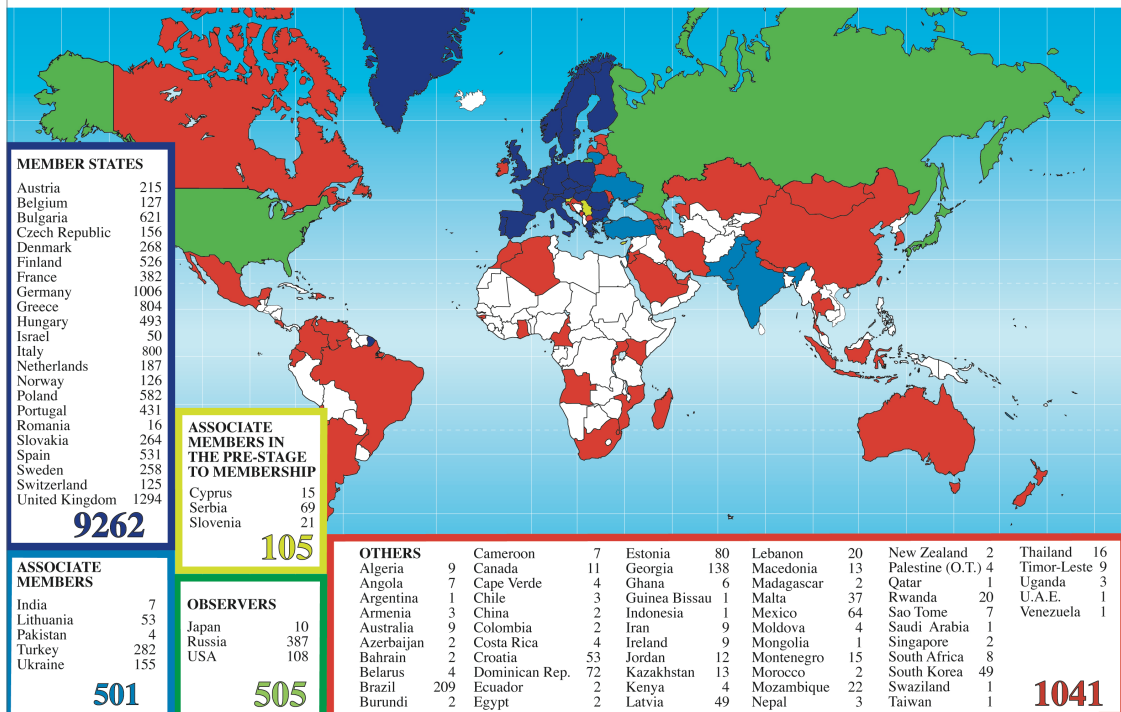
International Teacher Programmes in English | 2 weeks





# CERN's Teacher Programmes

**Teacher Programme Participants 1998 - 2017 (Total: 11414)**





# 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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