Programme Objectives
Mexican Teacher Programme 2017
Why do we do all this?
To bring modern science into the classroom!
To bring modern science into the classroom!

scientific awareness
Classical approach
CERN’s approach
CERN’s approach
CERN’s approach
CERN’s approach
We need you!
Teacher Knowledge
Teacher Knowledge

PK
Pedagogical Knowledge
Teacher Knowledge

PK
Pedagogical Knowledge

CK
Content Knowledge
Teacher Knowledge

PK
Pedagogical Knowledge

PCK
Pedagogical Content Knowledge

CK
Content Knowledge
CERN’s Teacher Programmes
CERN’s Teacher Programmes
CERN’s Teacher Programmes
CERN’s Teacher Programmes
CERN’s Teacher Programmes
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 | 2-3 weeks
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National Teacher Programmes in native language | 4-6 days

International Teacher Programmes in English | 2-3 weeks
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Teacher Programme Participants 1998 - 2015  (Total: 9509)

10,000
CERN’s Teacher Programmes
Outcome and To-Do-List
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• Share your experience with your students, your colleagues, and the general public.
Outcome and To-Do-List

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• Act as ambassador for science/engineering and in particular for particle physics.
Outcome and To-Do-List

• 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!

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Questions?

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