

## 1. Record Nr.

UNISA996217252003316

## Titolo

The 3rd International Conference on Satellite Communications :  
proceedings of ICSC'98 : September 22-24, 1998, Moscow, Russia = 3-  
ia Mezhdunarodnaia konferentsiia Sputnikovaia sviaz  
: doklady : 22-24 sentiabria, 1998, Moskva, Rossiia //  
[general chair Yuri Gulyaev ; organized and sponsored by Russian A.S.  
Popov Society for Radioengineering, Electronics, and Communications  
... et al.]

## Pubbl/distr/stampa

IEEE

## Altri autori (Persone)

GuliaevI.U. V

## Disciplina

384.5/1

## Soggetti

Artificial satellites in telecommunication - Congresses

## Lingua di pubblicazione

Inglese

## Formato

Materiale a stampa

## Livello bibliografico

Monografia

|                         |  |
|-------------------------|--|
| 2. Record Nr.           | UNINA9910787786903321  |
| Autore                  | Bybee Rodger W   |
| Titolo                  | The case for STEM education : challenges and opportunities / / Rodger W. Bybee   |
| Pubbl/distr/stampa      | Arlington, Virginia : , : NSTA Press, National Science Teachers Association, , [2013]<br>2013  |
| ISBN                    | 1-938946-92-8  |
| Descrizione fisica      | 1 online resource (xii, 116 pages) : illustrations   |
| Collana                 | Gale eBooks  |
| Disciplina              | 507.1  |
| Soggetti                | Science and state<br>Technology and state<br>Science - Study and teaching - Government policy<br>Technology - Study and teaching - Government policy   |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Note generali           | Bibliographic Level Mode of Issuance: Monograph  |
| Nota di bibliografia    | Includes bibliographical references (pages [103]-109) and index.   |
| Nota di contenuto       | What are the challenges for STEM education? -- What can we learn from the original Sputnik moment? -- Is STEM education a response to this generation's Sputnik moment? -- How is STEM education different from other education reforms? -- STEM seems to be the answer-what was the question? -- If STEM is an opportunity, what is the federal government's role? -- How can a state, district, or school develop a coherent strategy for STEM education? -- What is your perspective of STEM education? -- STEM education : where are you now, and where do you want to go? -- What is your action plan for STEM education? |
| Sommario/riassunto      | The book starts by putting STEM in context. The early chapters outline the challenges facing STEM education, draw lessons from the Sputnik moment of the 1950s and 1960s, and contrast contemporary STEM with other education reforms. The author then explores appropriate roles for the federal government as well as states, districts, and individual schools. Finally, the book offers several ideas you can use to develop actual action plans for STEM.   |