

Structural Analysis Hibbeler Solution Si Units

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Engineering Mechanics - R. C. Hibbeler 2010

Companion CD contains 8 animations covering fundamental engineering mechanics concept

Structural Analysis - R. C. Hibbeler 2005-12

For courses in Structural Analysis. This book provides students with a clear and thorough presentation of the theory and application of structural analysis as it applies to trusses, beams, and frames. Emphasis is placed on teaching students to both model and analyze a structure. Procedures for Analysis, Hibbeler's problem solving methodologies, provides students with a logical, orderly method to follow when applying theory.

Engineering Mechanics - R. C. Hibbeler 2010

This volume presents the theory and applications of engineering mechanics. Discussion of the subject areas of statics and dynamics covers such topics as engineering applications of the principles of static equilibrium of force systems acting on particles and rigid bodies; structural analysis of trusses, frames, and machines; forces in beams; dry friction; centroids and moments of inertia, in addition to kinematics and kinetics of particles and rigid bodies. Newtonian laws of motion, work and energy; and linear and angular momentum are also presented.

Stress, Strain, and Structural Dynamics - Bingen Yang 2005-04-07

Stress, Strain, and Structural Dynamics is a comprehensive and definitive reference to statics and dynamics of solids and structures, including mechanics of materials, structural mechanics, elasticity, rigid-body dynamics, vibrations, structural dynamics, and structural controls. This text integrates the development of fundamental theories, formulas and mathematical models with user-friendly interactive computer programs, written in the powerful and popular MATLAB. This unique merger of technical referencing and interactive computing allows instant solution of a variety of engineering problems, and in-depth exploration of the physics of deformation, stress and motion by analysis, simulation, graphics, and animation. This book is ideal for both professionals and students dealing with aerospace, mechanical, and civil engineering, as well as naval architecture, biomechanics, robotics, and mechatronics. For engineers and specialists, the book is a valuable resource and handy design tool in research and development. For engineering students at both undergraduate and graduate levels, the book serves as a useful study guide and powerful learning aid in many courses. And for instructors, the book offers an easy and efficient approach to curriculum development and teaching innovation. Combines knowledge of solid mechanics--including both statics and dynamics, with relevant mathematical physics and offers a viable solution scheme. Will help the reader better integrate and understand the physical principles of classical mechanics, the applied mathematics of solid mechanics, and computer methods. The Matlab programs will allow professional engineers to develop a wider range of complex engineering analytical problems, using closed-solution methods to test against numerical and other open-ended methods. Allows for solution of higher order problems at earlier engineering level than traditional textbook approaches.

Applied Strength of Materials for Engineering Technology - Barry Dupen 2018

This algebra-based text is designed specifically for Engineering Technology students, using both SI and US Customary units. All example problems are fully worked out with unit conversions. Unlike most textbooks, this one is updated each semester using student comments, with an average of 80 changes per edition.

Design of Structural Elements - William McKenzie 2013-04-19

This classic and well-respected textbook provides the most comprehensive coverage of the process of design for structural elements and features a wealth of practical problems and real-world examples. It introduces readers to the design requirements of the Eurocodes for the four most commonly used materials in construction: concrete, steel, timber and masonry, and illustrates the concepts and calculations

necessary for the design of the most frequently encountered basic structural elements. It includes a detailed section on structural analysis. The scope of this text is wide, and its numerous examples, problems and easy-to-follow diagrams make it an ideal course text. This user-friendly text is an indispensable resource both for undergraduates in all years of civil engineering and structural engineering, in construction and architecture, and for practising engineers looking to refresh their knowledge.

Structural Analysis, Fourth Edition - R. C. Hibbeler 1999

Engineering Mechanics: Statics, SI Units - Russell C. Hibbeler 2022-08-09

A proven approach to the conceptual understanding of engineering mechanics that will help you improve your problem-solving skills. Engineering Mechanics: Statics SI Units, 15th edition, Global edition, excels in providing a clear and thorough presentation of the theory and application of engineering mechanics. Ideal for students who study Statics courses, this text will empower you to succeed by drawing upon Professor Hibbeler's decades of everyday classroom experience and knowledge on student learning. A variety of new video types are available in this latest edition. The author carefully developed each video to expertly demonstrate how to solve problems, modelling the best way to reach a solution and giving you extra opportunities to practice honing your problem-solving skills. Further key features include: Comprehensive summaries of key concepts discussed in the text. Additional figures, animations and photos to enhance your learning. A large variety of problems with varying levels of difficulty, stressing practical, realistic situations. An expanded Answer Section in the back of the book - now including additional information related to the solution of select Fundamental and Review Problems. Also available with Mastering Engineering with Pearson eText Mastering® is the teaching and interactive learning platform that allows instructors to reach every student with powerful self-study material and assessments, helping them become active participants in their learning, and achieve better results. If you would like to purchase both the physical text and Mastering® Engineering, search for: 9781292444031 Engineering Mechanics: Statics SI Units, 15th edition, Global edition plus Mastering Engineering with Pearson eText. Package consists of: 9781292444048 Engineering Mechanics: Statics SI Units, 15th edition, Global edition 9781292444000 Engineering Mechanics: Statics SI Units, 15th edition, Global edition Mastering® Engineering 9781292444017 Engineering Mechanics: Statics SI Units, 15th edition, Global edition with Pearson eText Mastering® Engineering is not included. Students, if Mastering is a recommended/mandatory component of the course, please ask your instructor for the correct ISBN. Mastering should only be purchased when required by an instructor. Instructors, contact your Pearson representative for more information.

Structural Analysis, SI Edition - Aslam Kassimali 2014-08-01

Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

700 Solved Problems In Vector Mechanics for Engineers:

Dynamics - Joseph Shelley 1991-04

Provides sample problems dealing with force analysis, plane trusses, friction, centroids of plane areas, distribution of forces, and moments and products of inertia

Fundamentals of Structural Analysis - Kenneth Leet 2008

Fundamentals of Structural Analysis third edition introduces engineering and architectural students to the basic techniques for analyzing the most common structural elements, including beams, trusses, frames, cables, and arches. Leet et al cover the classical methods of analysis for determinate and indeterminate structures, and provide an introduction to the matrix formulation on which computer analysis is based. Third edition users will find that the text's layout has improved to better

illustrate example problems, superior coverage of loads is given in Chapter 2 and over 25% of the homework problems have been revised or are new to this edition.

Steel Design - William T. Segui 2012-08-01

STEEL DESIGN covers the fundamentals of structural steel design with an emphasis on the design of members and their connections, rather than the integrated design of buildings. The book is designed so that instructors can easily teach LRFD, ASD, or both, time-permitting. The application of fundamental principles is encouraged for design procedures as well as for practical design, but a theoretical approach is also provided to enhance student development. While the book is intended for junior- and senior-level engineering students, some of the later chapters can be used in graduate courses and practicing engineers will find this text to be an essential reference tool for reviewing current practices. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Structural Analysis - R. C. Hibbeler 2012

Structural Analysis, 8e, provides readers with a clear and thorough presentation of the theory and application of structural analysis as it applies to trusses, beams, and frames. Emphasis is placed on teaching readers to both model and analyze a structure. Procedures for Analysis, Hibbeler's problem solving methodologies, provides readers with a logical, orderly method to follow when applying theory.

Structural Analysis A. Ghali 2017-09-11

This comprehensive textbook combines classical and matrix-based methods of structural analysis and develops them concurrently. It is widely used by civil and structural engineering lecturers and students because of its clear and thorough style and content. The text is used for undergraduate and graduate courses and serves as reference in structural engineering practice. With its six translations, the book is used internationally, independent of codes of practice and regardless of the adopted system of units. Now in its seventh edition: the introductory background material has been reworked and enhanced throughout, and particularly in early chapters, explanatory notes, new examples and problems are inserted for more clarity, along with 160 examples and 430 problems with solutions. dynamic analysis of structures, and applications to vibration and earthquake problems, are presented in new sections and in two new chapters the companion website provides an enlarged set of 16 computer programs to assist in teaching and learning linear and nonlinear structural analysis. The source code, an executable file, input example(s) and a brief manual are provided for each program.

Statics and Mechanics of Materials R. C. Hibbeler 2013-07-23

For introductory combined Statics and Mechanics of Materials courses found in ME, CE, AE, and Engineering Mechanics departments. Statics and Mechanics of Materials provides a comprehensive and well-illustrated introduction to the theory and application of statics and mechanics of materials. The text presents a commitment to the development of student problem-solving skills and features many pedagogical aids unique to Hibbeler texts. MasteringEngineering for Statics and Mechanics of Materials is a total learning package. This innovative online program emulates the instructor's office-hour environment, guiding students through engineering concepts from Statics and Mechanics of Materials with self-paced individualized coaching. Teaching and Learning Experience This program will provide a better teaching and learning experience--for you and your students. It provides: Individualized Coaching: MasteringEngineering emulates the instructor's office-hour environment using self-paced individualized coaching. Problem Solving: A large variety of problem types stress practical, realistic situations encountered in professional practice. Visualization: The photorealistic art program is designed to help students visualize difficult concepts. Review and Student Support: A thorough end of chapter review provides students with a concise reviewing tool. Accuracy: The accuracy of the text and problem solutions has been thoroughly checked by four other parties. Note: If you are purchasing the standalone text or electronic version, MasteringEngineering does not come automatically packaged with the text. To purchase MasteringEngineering, please visit: masteringengineering.com or you can purchase a package of the physical text + MasteringEngineering by searching the Pearson Higher Education website. MasteringEngineering is not a self-paced technology and should only be purchased when required by an instructor.

Structural and Stress Analysis - T.H.G. Megson 2005-02-17

Structural analysis is the corner stone of civil engineering and all students must obtain a thorough understanding of the techniques

available to analyse and predict stress in any structure. The new edition of this popular textbook provides the student with a comprehensive introduction to all types of structural and stress analysis, starting from an explanation of the basic principles of statics, normal and shear force and bending moments and torsion. Building on the success of the first edition, new material on structural dynamics and finite element method has been included. Virtually no prior knowledge of structures is assumed and students requiring an accessible and comprehensive insight into stress analysis will find no better book available. Provides a comprehensive overview of the subject providing an invaluable resource to undergraduate civil engineers and others new to the subject Includes numerous worked examples and problems to aid in the learning process and develop knowledge and skills Ideal for classroom and training course usage providing relevant pedagogy

The Finite Element Method in Engineering S. Rao 1989

Mechanics of Materials - Russell C. Hibbeler 2011-07-20

Sets the standard for introducing the field of comparative politics This text begins by laying out a proven analytical framework that is accessible for students new to the field. The framework is then consistently implemented in twelve authoritative country cases, not only to introduce students to what politics and governments are like around the world but to also understand the importance of their similarities and differences. Written by leading comparativists and area study specialists, Comparative Politics Today helps to sort through the world's complexity and to recognize patterns that lead to genuine political insight. MyPoliSciLab is an integral part of the Powell/Dalton/Strom program. Explorer is a hands-on way to develop quantitative literacy and to move students beyond punditry and opinion. Video Series features Pearson authors and top scholars discussing the big ideas in each chapter and applying them to enduring political issues. Simulations are a game-like opportunity to play the role of a political actor and apply course concepts to make realistic political decisions. ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase.

Structural Analysis - R. C. Hibbeler 2008-05-01

This book provides students with a clear and thorough presentation of the theory and application of structural analysis as it applies to trusses, beams, and frames. Emphases are placed on teaching readers to both model and analyze a structure. A hallmark of the book, "Procedures for Analysis," has been retained in this edition to provide learners with a logical, orderly method to follow when applying theory. Chapter topics include types of structures and loads, analysis of statically determinate structures, analysis of statically determinate trusses, internal loadings developed in structural members, cables and arches, influence lines for statically determinate structures, approximate analysis of statically indeterminate structures, deflections, analysis of statically indeterminate structures by the force method, displacement method of analysis: slope-deflection equations, displacement method of analysis: moment distribution, analysis of beams and frames consisting of nonprismatic members, truss analysis using the stiffness method, beam analysis using the stiffness method, and plane frame analysis using the stiffness method. For individuals planning for a career as structural engineers.

Structural Analysis in SI Units Russell C. Hibbeler 2019-04-26

For courses in Structural Analysis; also suitable for individuals planning a career as a structural engineer. Structural Analysis in SI Units, presents the theory and applications of structural analysis as it applies to trusses, beams, and frames. Through its student-friendly, clear organisation, the text emphasises developing the ability to model and analyse a structure in preparation for professional practice. The text is designed to ensure students taking their first course in this subject understand some of the more important classical methods of structural analysis, in order to obtain a better understanding of how loads are

transmitted through a structure, and how the structure will deform under load. The large number of problems covers realistic situations involving various levels of difficulty. The updated 10th SI edition features many new problems and an expanded discussion of structural modeling, specifically the importance of modeling a structure so it can be used in computer analysis. Newly added material includes a discussion of catenary cables and further clarification for drawing moment and deflection diagrams for beams and frames.

Design of Reinforced Concrete - Jack C. McCormac 2005

Publisher Description

Examples in Structural Analysis, Second Edition - William M.C. McKenzie 2013-12-20

This second edition of Examples in Structural Analysis uses a step-by-step approach and provides an extensive collection of fully worked and graded examples for a wide variety of structural analysis problems. It presents detailed information on the methods of solutions to problems and the results obtained. Also given within the text is a summary of each of the principal analysis techniques inherent in the design process and where appropriate, an explanation of the mathematical models used. The text emphasises that software should only be used if designers have the appropriate knowledge and understanding of the mathematical modelling, assumptions and limitations inherent in the programs they use. It establishes the use of hand-methods for obtaining approximate solutions during preliminary design and an independent check on the answers obtained from computer analyses. What's New in the Second Edition: New chapters cover the development and use of influence lines for determinate and indeterminate beams, as well as the use of approximate analyses for indeterminate pin-jointed and rigid-jointed plane-frames. This edition includes a rewrite of the chapter on buckling instability, expands on beams and on the use of the unit load method applied to singly redundant frames. The x-y-z co-ordinate system and symbols have been modified to reflect the conventions adopted in the structural Eurocodes. William M. C. McKenzie is also the author of six design textbooks relating to the British Standards and the Eurocodes for structural design and one structural analysis textbook. As a member of the Institute of Physics, he is both a chartered engineer and a chartered physicist and has been involved in consultancy, research and teaching for more than 35 years.

Solution Manual - R. C. Hibbeler 2004

Structural Steel Design - Jack C. McCormac 1995

the undergraduate course in structural steel design using the Load and Resistance Factor Design Method (LRFD). The text also enables practicing engineers who have been trained to use the Allowable Stress Design procedure (ASD) to change easily to this more economical and realistic method for proportioning steel structures. The book comes with problem-solving software tied to chapter exercises which allows student to specify parameters for particular problems and have the computer assist them. On-screen information about how to use the software and the significance of various problem parameters is featured. The second edition reflects the revised steel specifications (LRFD) of the American Institute of Steel Construction.

Structural Analysis - R. C. Hibbeler 1990

Mechanics of Materials - Ferdinand Pierre Beer 2002

For the past forty years Beer and Johnston have been the uncontested leaders in the teaching of undergraduate engineering mechanics. Their careful presentation of content, unmatched levels of accuracy, and attention to detail have made their texts the standard for excellence. The revision of their classic Mechanics of Materials text features a new and updated design and art program; almost every homework problem is new or revised; and extensive content revisions and text reorganizations have been made. The multimedia supplement package includes an extensive strength of materials Interactive Tutorial (created by George Staab and Brooks Breedon of The Ohio State University) to provide students with additional help on key concepts, and a custom book website offers online resources for both instructors and students.

Indeterminate Structural Analysis - Kenneth N. Derucher 2013-05-03

This textbook covers the analysis of indeterminate structures by force method, displacement method and stiffness method in a total of six chapters which can be covered in a single course on indeterminate structural analysis. It includes an as-needed discussion of the unit load method, which is arguably the best method to calculate deflections when solving problems by the force method.

Qualitative Content Analysis - Philipp Mayring 2021-11-03

In eight clear-cut steps, this book provides a systematic introduction to qualitative content analysis and how you can use it in each stage of your research project, no matter the type or amount of data. Developed by a leading expert in the field and based on years of teaching experience, this book offers an essential framework for interpreting qualitative data for any social sciences student or researcher. To support you in choosing the best approach for your research, this book includes: · Examples of how QCA can be applied to various research processes · An introduction to text analysis and its different approaches · Discussions of how to use QCA software to benefit your research · An online how-to manual to help you get the most out of QCAmap software. It also introduces the process of scientific research, and integrates qualitative and quantitative analysis into the step-by-step approach.

Matrix Analysis of Structures - Aslam Kassimali 2011-01-01

This book takes a fresh, student-oriented approach to teaching the material covered in the senior- and first-year graduate-level matrix structural analysis course. Unlike traditional texts for this course that are difficult to read, Kassimali takes special care to provide understandable and exceptionally clear explanations of concepts, step-by-step procedures for analysis, flowcharts, and interesting and modern examples, producing a technically and mathematically accurate presentation of the subject. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Mechanics for Engineers - R. C. Hibbeler 2013-02-07

MasteringEngineering SI, the most technologically advanced online tutorial and homework system available, can be packaged with this edition. Were you looking for the book with access to MasteringEngineering? This product is the book alone, and does NOT come with access to MasteringEngineering. Buy Mechanics for Engineers: Dynamics, SI edition with MasteringEngineering access card 13e (ISBN 9781447951421) if you need access to Mastering as well, and save money on this brilliant resource. In his revision of Mechanics for Engineers, 13e, SI Edition, R.C. Hibbeler empowers students to succeed in the whole learning experience. Hibbeler achieves this by calling on his everyday classroom experience and his knowledge of how students learn inside and outside of lectures. Need extra support? This product is the book alone, and does NOT come with access to MasteringEngineering. This title can be supported by MasteringEngineering, an online homework and tutorial system which can be used by students for self-directed study or fully integrated into an instructor's course. You can benefit from MasteringEngineering at a reduced price by purchasing a pack containing a copy of the book and an access card for MasteringEngineering: Mechanics for Engineers: Dynamics, SI edition with MasteringEngineering access card 13e (ISBN 9781447951421). Alternatively, buy access to MasteringEngineering and the eText - an online version of the book - online at www.masteringengineering.com. For educator access, contact your Pearson Account Manager. To find out who your account manager is, visit www.pearsoned.co.uk/relocator

Matrix Analysis of Structural Dynamics - Franklin Y. Cheng 2017-09-06

Uses state-of-the-art computer technology to formulate displacement method with matrix algebra. Facilitates analysis of structural dynamics and applications to earthquake engineering and UBC and IBC seismic building codes.

Structural Analysis - R. C. Hibbeler 2002

This book provides students with a clear and thorough presentation of the theory and application of structural analysis as it applies to trusses, beams, and frames. Emphases are placed on teaching readers to both model and analyze a structure. A hallmark of the book, Procedures for Analysis, has been retained in this edition to provide learners with a logical, orderly method to follow when applying theory. Chapter topics include types of structures and loads, analysis of statically determinate structures, analysis of statically determinate trusses, internal loadings developed in structural members, cables and arches, influence lines for statically determinate structures, approximate analysis of statically indeterminate structures, deflections, analysis of statically indeterminate structures by the force method, displacement method of analysis: slope-deflection equations, displacement method of analysis: moment distribution, analysis of beams and frames consisting of nonprismatic members, truss analysis using the stiffness method, beam analysis using the stiffness method, and plane frame analysis using the stiffness method. For individuals planning for a career as structural engineers.

Structural Analysis - Aslam Kassimali 2018-12-17

Readers learn to master the basic principles of structural analysis using the classical approach found in Kassimali's distinctive STRUCTURAL

ANALYSIS, 6th Edition. This edition presents structural analysis concepts in a logical order, progressing from an introduction of each topic to an analysis of statically determinate beams, trusses and rigid frames, and then to the analysis of statically indeterminate structures. Practical, solved problems integrated throughout each presentation help illustrate and clarify the book's fundamental concepts, while the latest examples and timely content reflect today's most current professional standards. Kassimali's STRUCTURAL ANALYSIS, 6th Edition provides the foundation needed for advanced study and professional success. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. *Engineering Mechanics* R. C. Hibbeler 2001-04-05

Practice Problems Workbook for Engineering Mechanics R. C. Hibbeler 2009-05-01

TEXTBOOK OF FINITE ELEMENT ANALYSIS - P. SESHU 2003-01-01
Designed for a one-semester course in Finite Element Method, this compact and well-organized text presents FEM as a tool to find approximate solutions to differential equations. This provides the student a better perspective on the technique and its wide range of applications. This approach reflects the current trend as the present-day applications range from structures to biomechanics to electromagnetics, unlike in conventional texts that view FEM primarily as an extension of matrix methods of structural analysis. After an introduction and a review of mathematical preliminaries, the book gives a detailed discussion on FEM as a technique for solving differential equations and variational formulation of FEM. This is followed by a lucid presentation of one-dimensional and two-dimensional finite elements and finite element formulation for dynamics. The book concludes with some case studies that focus on industrial problems and Appendices that include mini-project topics based on near-real-life problems. Postgraduate/Senior undergraduate students of civil, mechanical and aeronautical engineering will find this text extremely useful; it will also appeal to the practising engineers and the teaching community.

Structural Analysis - Felix F. Udoeyo 2019-11-27

Mechanical Vibrations: Theory and Applications - Kelly 2012-07-27
Mechanical Vibrations: Theory and Applications takes an applications-based approach at teaching students to apply previously learned engineering principles while laying a foundation for engineering design. This text provides a brief review of the principles of dynamics so that terminology and notation are consistent and applies these principles to derive mathematical models of dynamic mechanical systems. The methods of application of these principles are consistent with popular Dynamics texts. Numerous pedagogical features have been included in the text in order to aid the student with comprehension and retention.

These include the development of three benchmark problems which are revisited in each chapter, creating a coherent chain linking all chapters in the book. Also included are learning outcomes, summaries of key concepts including important equations and formulae, fully solved examples with an emphasis on real world examples, as well as an extensive exercise set including objective-type questions. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Reliability Analysis for Structural Design - Milan Holick? 2009-08-01
Reliability analysis for structural design provides an effective and consistent introduction of the theory of structural reliability. The wide involvement of the author in the development of such design standards at various levels results in his ability to introduce advanced concepts in a clear and practical manner. The book consequently not only provides an appreciation for the way in which reliability-based partial factor limit states design procedures are formulated in design standards, but also for ways in which these principles can be applied in design practice, particularly where high demands are placed on structural performance.

Visions and Concepts for Education 4.0 - Michael E. Auer 2021-02-05
This book contains papers in the fields of Interactive, Collaborative, and Blended Learning; Technology-Supported Learning; Education 4.0; Pedagogical and Psychological Issues. With growing calls for affordable and quality education worldwide, we are currently witnessing a significant transformation in the development of post-secondary education and pedagogical practices. Higher education is undergoing innovative transformations to respond to our urgent needs. The change is hastened by the global pandemic that is currently underway. The 9th International Conference on Interactive, Collaborative, and Blended Learning: Visions and Concepts for Education 4.0 was conducted in an online format at McMaster University, Canada, from 14th to 15th October 2020, to deliberate and share the innovations and strategies. This conference's main objectives were to discuss guidelines and new concepts for engineering education in higher education institutions, including emerging technologies in learning; to debate new conference format in worldwide pandemic and post-pandemic conditions; and to discuss new technology-based tools and resources that drive the education in non-traditional ways such as Education 4.0. Since its beginning in 2007, this conference is devoted to new learning approaches with a focus on applications and experiences in the fields of interactive, collaborative, and blended learning and related new technologies. Currently, the ICBL conferences are forums to exchange recent trends, research findings, and disseminate practical experiences in collaborative and blended learning, and engineering pedagogy. The conference bridges the gap between 'pure' scientific research and the everyday work of educators. Interested readership includes policymakers, academics, educators, researchers in pedagogy and learning theory, school teachers, industry-centric educators, continuing education practitioners, etc.