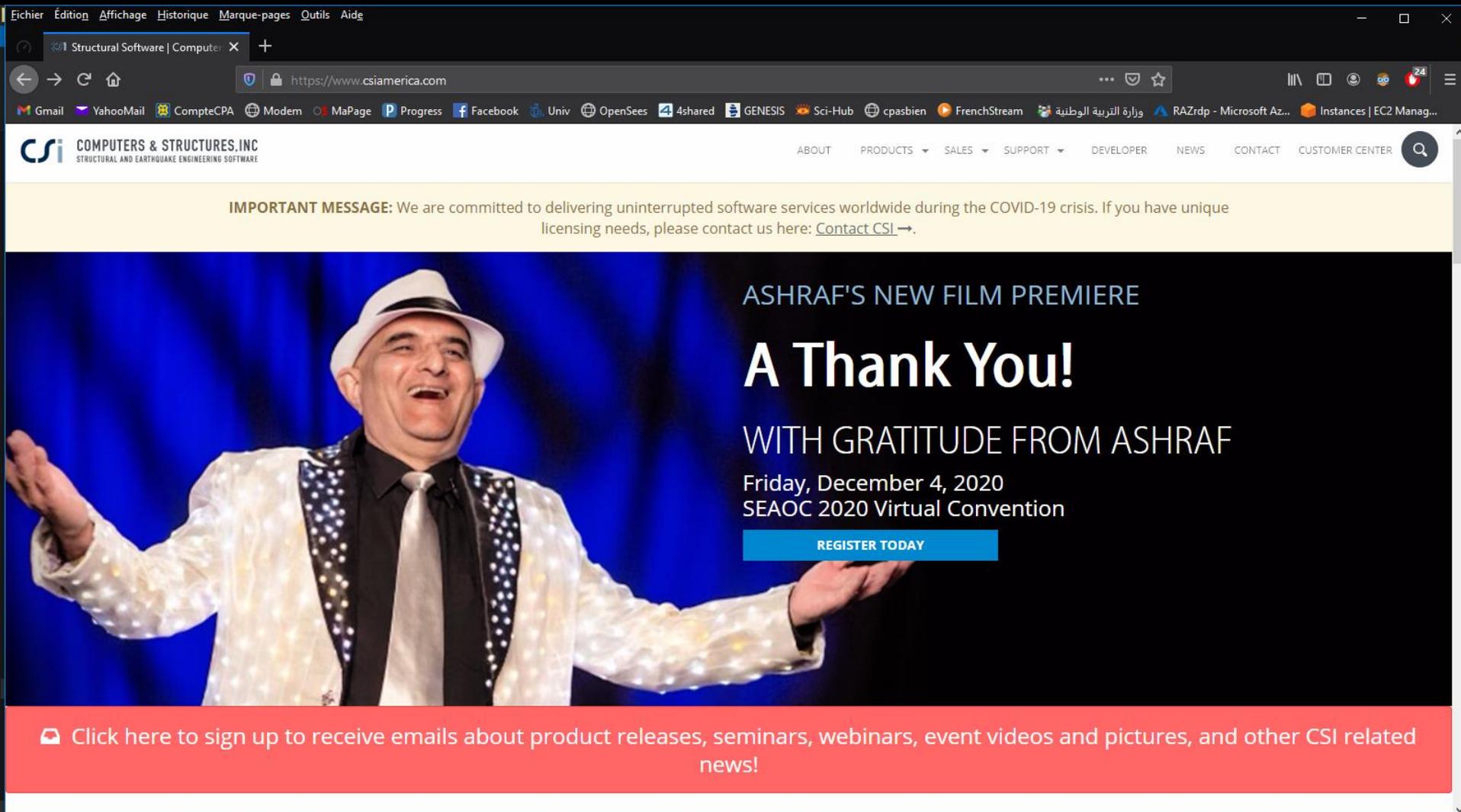


Site officiel: <https://www.csiamerica.com/>



The screenshot shows a web browser window displaying the homepage of Computers & Structures, Inc. (CSI). The browser's address bar shows the URL <https://www.csiamerica.com>. The website header includes the CSI logo and navigation links: ABOUT, PRODUCTS, SALES, SUPPORT, DEVELOPER, NEWS, CONTACT, and CUSTOMER CENTER. A yellow banner at the top contains an important message regarding COVID-19. Below this is a large black banner for a film premiere featuring a photo of Ashraf. The text on the banner reads: "ASHRAF'S NEW FILM PREMIERE", "A Thank You!", "WITH GRATITUDE FROM ASHRAF", "Friday, December 4, 2020", "SEAO 2020 Virtual Convention", and a "REGISTER TODAY" button. At the bottom of the page, a red banner contains a call to action: "Click here to sign up to receive emails about product releases, seminars, webinars, event videos and pictures, and other CSI related news!".

Eichier Edition Affichage Historique Marque-pages Outils Aide

Structural Software | Computer

<https://www.csiamerica.com>

Gmail YahooMail ComptecPA Modem MaPage Progress Facebook Univ OpenSees 4shared GENESIS Sci-Hub cpasbien FrenchStream وزارة التربية الوطنية RAZrdp - Microsoft Az... Instances | EC2 Manag...

CSI COMPUTERS & STRUCTURES, INC.
STRUCTURAL AND EARTHQUAKE ENGINEERING SOFTWARE

ABOUT PRODUCTS SALES SUPPORT DEVELOPER NEWS CONTACT CUSTOMER CENTER

IMPORTANT MESSAGE: We are committed to delivering uninterrupted software services worldwide during the COVID-19 crisis. If you have unique licensing needs, please contact us here: [Contact CSI](#).

ASHRAF'S NEW FILM PREMIERE

A Thank You!

WITH GRATITUDE FROM ASHRAF

Friday, December 4, 2020
SEAO 2020 Virtual Convention

[REGISTER TODAY](#)

Click here to sign up to receive emails about product releases, seminars, webinars, event videos and pictures, and other CSI related news!

H. Messaoudi 2020

Logiciels développés par CSI

The screenshot displays the homepage of the CSI website, which is dedicated to structural engineering software. The page features a navigation menu at the top with links for ABOUT, PRODUCTS, SALES, SUPPORT, DEVELOPER, NEWS, CONTACT, and CUSTOMER CENTER. The main heading is "STRUCTURAL ENGINEERING SOFTWARE" with the tagline "Technology for a Better World". Below this, there is a grid of nine software product cards, each with a logo, a brief description, and a button for more information.

Software Name	Description	Action Button
CSI BRIDGE	INTEGRATED 3-D BRIDGE ANALYSIS, DESIGN AND RATING	Recent Enhancements
SAP 2000	INTEGRATED STRUCTURAL ANALYSIS AND DESIGN	Recent Enhancements
ETABS	INTEGRATED ANALYSIS, DESIGN AND DRAFTING OF BUILDING SYSTEMS	Recent Enhancements
SAFE	INTEGRATED DESIGN OF SLABS, MATS AND FOOTINGS	Recent Enhancements
PERFORM 3D	NONLINEAR ANALYSIS AND PERFORMANCE ASSESSMENT OF 3-D STRUCTURES	Recent Enhancements
CSI Plant	INTEGRATED SOFTWARE FOR DESIGN OF PIPING AND STRUCTURAL SYSTEMS	Learn More
CSI Col	DESIGN OF REINFORCED CONCRETE	
CSI DETAIL	INTEGRATED STRUCTURAL DETAILING	
CSI APPS	CSI'S LINE OF APPS FOR IOS AND	

https://www.csiamerica.com/products/sap2000

Fondateur de CSI: Ashraf Habibullah

Université de Berkeley - Californie -

Fichier Édition Affichage Historique Marque-pages Outils ?

Ashraf Habibullah Becom... (16 non lus) - razikmessao... X +

https://www.csiamerica.com/news/ashraf-habibullah-becomes-seaonc-honorary-member Rechercher

Les plus visités Univ_BATNA C P A YTube Yahoo_mail Box Outlook_mail UNSAT-Open Conf Gmail UNSAT-univ Compt Moodle Messagerie Univ

CSI COMPUTERS & STRUCTURES, INC.
STRUCTURAL AND EARTHQUAKE ENGINEERING SOFTWARE

ABOUT PRODUCTS SALES SUPPORT NEWS CONTACT

ASHRAF HABIBULLAH BECOMES SEAONC HONORARY MEMBER

Home / Ashraf Habibullah Becomes SEAONC Honorary Member



Would you like to join our mailing list to receive updates on product releases and other CSI related news?

Je suis Cortana. Posez-moi une question.

14:43 13/10/2016 FRA



H. Messaoudi 2020

SAP2000 est un logiciel de calcul et de conception des structures d'ingénierie, édité par l'entreprise **CSI** « *Computers & Structures Inc* ». Dans SAP2000, les trois premières lettres signifient :

S: *Structural* **A**: *Analysis* **P**: *Program*

(programme d'analyse structurelle).

Ce logiciel, qui en est à sa **22eme** version en 2020, est très utilisé dans **160 pays** par les ingénieurs en génie civil lors de la conception et l'analyse de ponts, d'édifices et de barrages, etc.

Le logiciel est utilisé pour les structures en béton armé, charpente métallique ou autres matériaux de construction et sous n'importe quelle forme de chargement : ponctuel, linéaire, surfacique....

Le logiciel traite plusieurs types de chargement **statique** (poids propre de la structure et charges d'exploitation) ou **dynamique** (séisme, explosion...).

De plus, il dispose de plusieurs règlements pour les différentes vérifications: **Eurocodes**, règlements américains et autres.