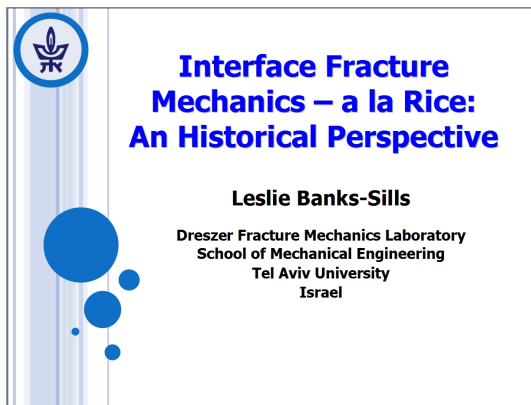


Neke prezentacije su velike pa treba sačekati da se učitaju / Some presentations are large so you have to wait for them to load



**J integral and its role
in fracture mechanics**

**Prof. Aleksandar Sedmak,
University of Belgrade, Serbia**

DIVK annual conference, 3.12.2020

dedicated to J.R. Rice's 80th birthday

Long live, Jim!

Direct measurement of J integral

Prof. Blagoj Petrovski,
University of Belgrade, Serbia
DIVK annual conference, 3.12.2020
dedicated to J.R. Rice's 80th birthday

SERBIAN STRUCTURAL INTEGRITY & LIFE SOCIETY (DIVK) ANNUAL CONFERENCE
Dedicated to J.R. Rice's 80th birthday 3rd December 2020

Interfacial energy as the driving force for diffusion bonding of ceramics

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Fracture resistance of dental polymers



University of Belgrade
Serbia

Ph.D. Miloš Milošević

M.Sc. Aleksa Milovanović



European Structural Integrity Society



Innovation Centre of the
Faculty of Mechanical Engineering

Fatigue of additively manufactured materials

Aleksandar Grbovic
Belgrade, 03/12/2020

Instrumented Charpy testing and impact toughness

Dr Vencislav Grabulov
Institute for materials testing – IMS Institute
Belgrade, Serbia