
GERMANISCHES NATIONALMUSEUM















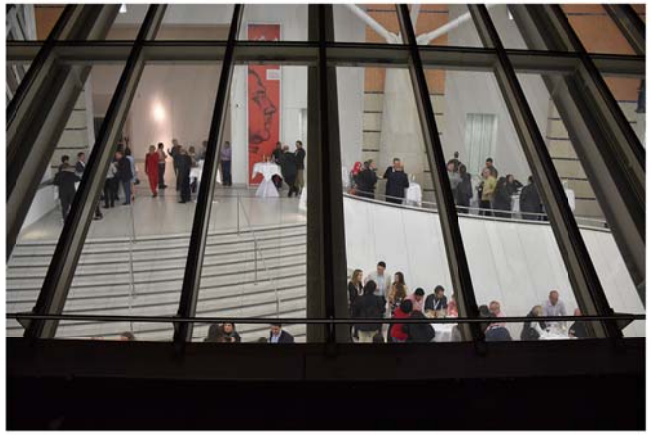










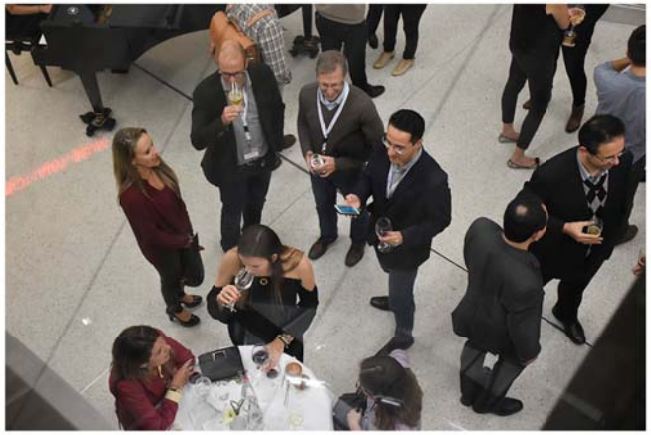



















































































GERMANISCHES NATIONALMUSEUM


















Gerne
bedienen wir
Sie am Tisch.
Service at the
table.


























Café Arte







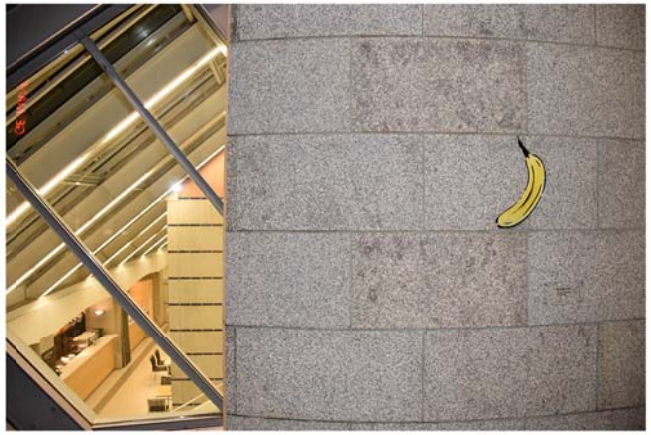

















FOLGEN











































































































































































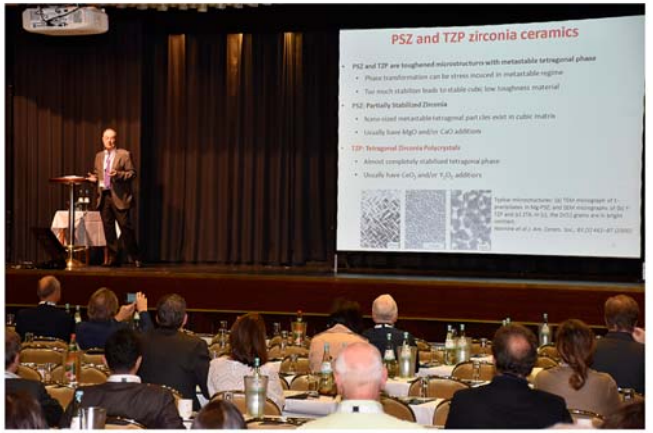











PSZ and TZP zirconia ceramics
PSZ and TZP are toughened microstructures with metastable tetragonal phase
Phase transformation can be stress induced in metastable regime
Too much stabilizer leads to stable cubic low toughness material
PSZ: Partially Stabilized Zirconia
Nano-sized metastable tetragonal particles exist in cubic matrix
Usually have MgO and/or CaO additions
TZP: Tetragonal Zirconia Polycrystals
Almost completely stabilized tetragonal phase
Usually have CeO_2 and/or Y_2O_3 additions























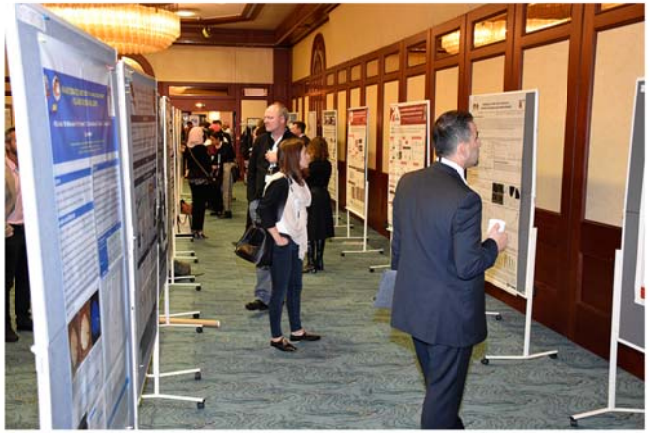


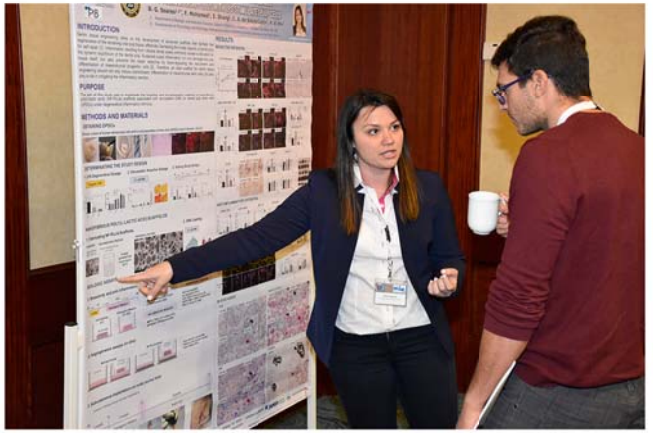








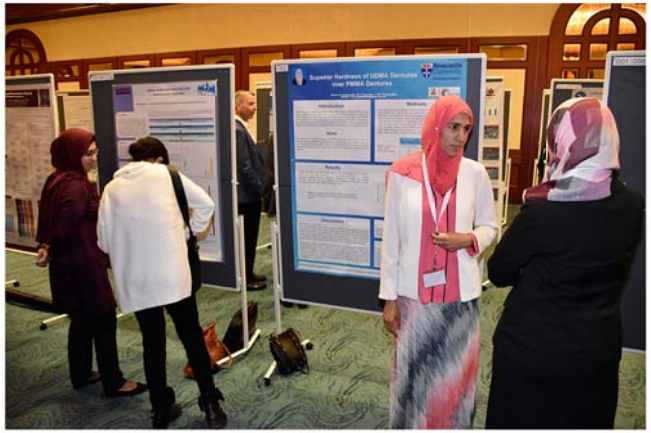



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RESULTS




SDI













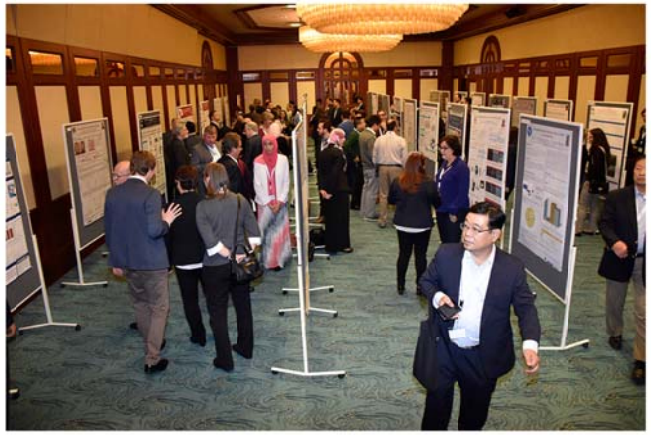






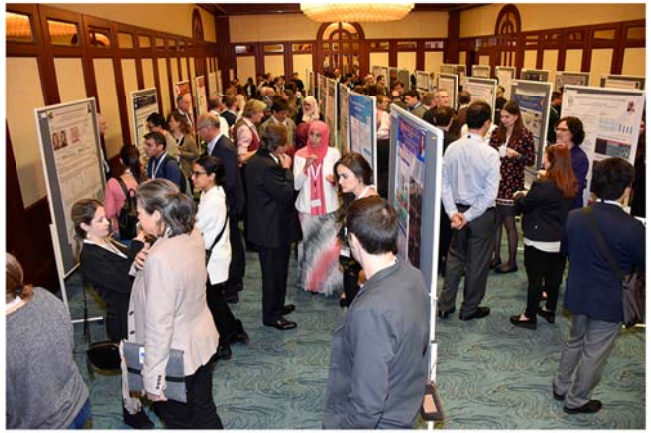
















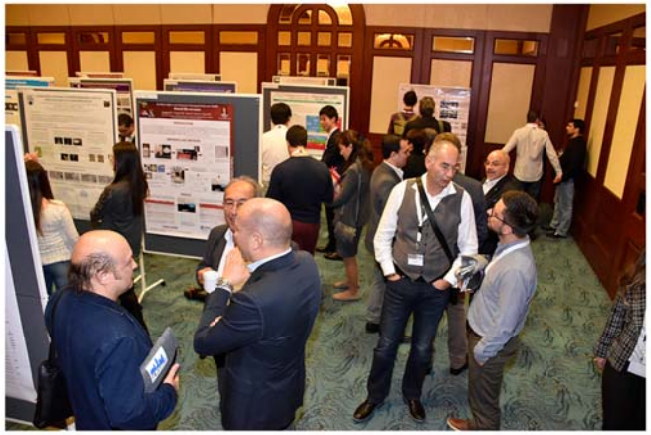


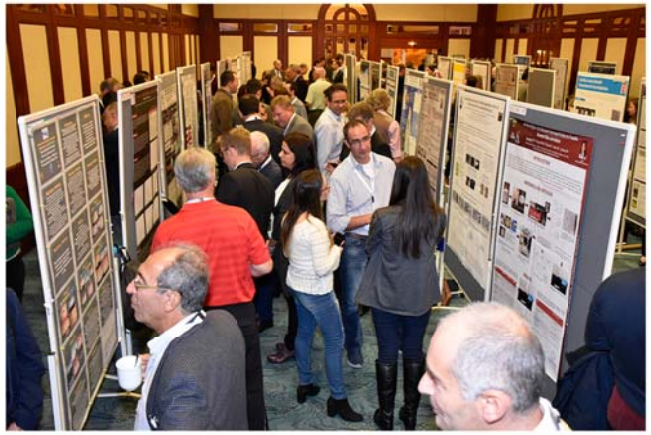


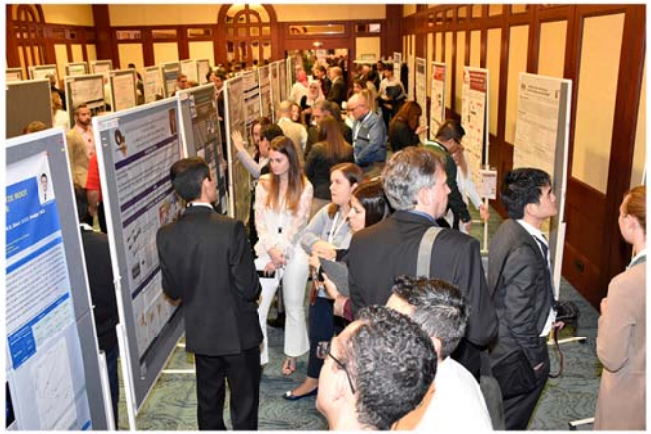



























tomaten






Pfaffenhagen



















































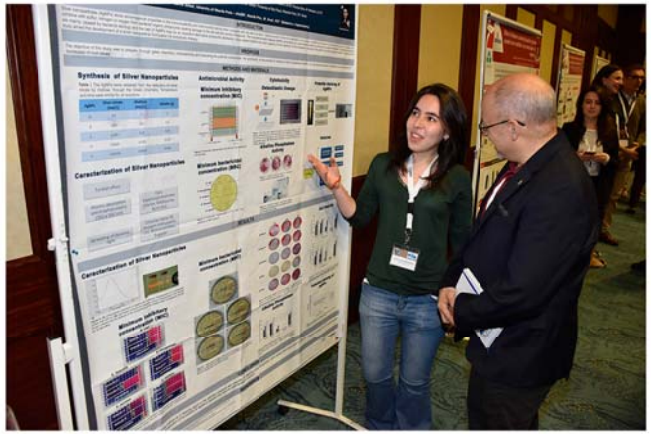






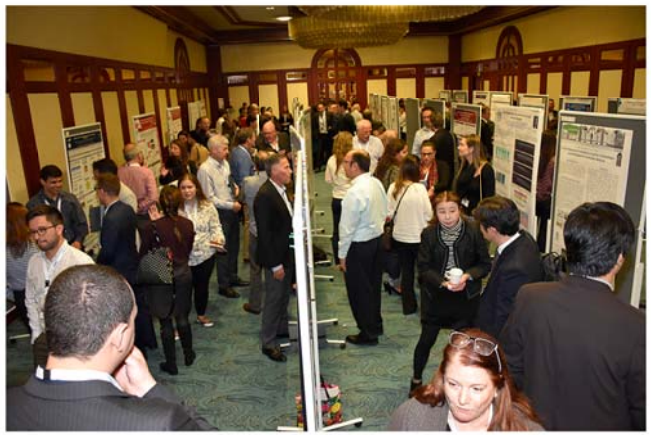


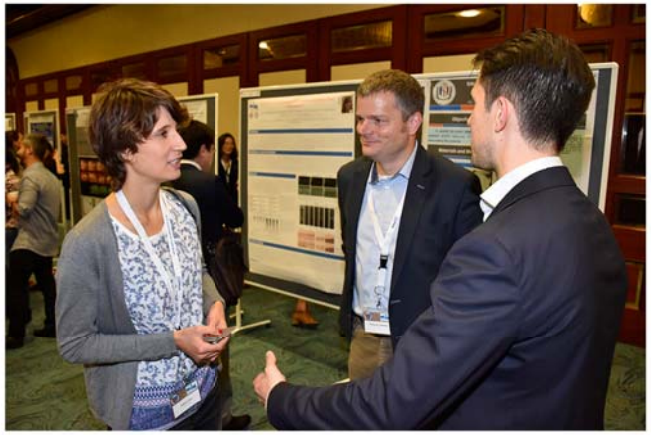


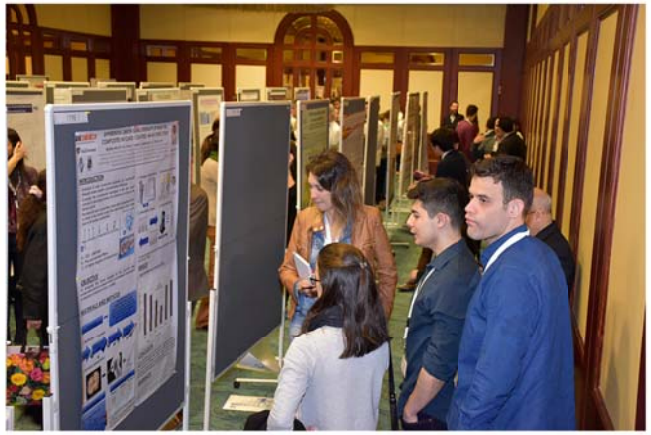

Synthesis of Silver Nanoparticles
Antimicrobial Activity
Minimum inhibitory concentration (MIC)
Characterization of Silver Nanoparticles
Minimum bactericidal concentration (MBC)




















THE ACADEMY OF DENTAL MATERIALS
2017 GENERAL BUSINESS MEETING


THE ACADEMY OF DENTAL MATERIALS
2017 GENERAL BUSINESS MEETING
1941
1983




Thank you, speakers!
Marc J. Anglada
Gerald Schneider
William Palin
Renan Belli
Oliver Röhrle
Lorenzo Breschi
Jukka Pekka Matinlinna
Frank Rupp
Albert Mehl
Niek Opdam
Falk Schwendicke
Susanne S. Scherrer
Jeff Stansbury
Jose L. Zorzin
Sada Geraldeli
Marco C. Bottino




Treasurer's Report
























































THE
ROYAL
HOTEL
TETLEY






Shrewsbury Arms








SKOL LAGER






















THREE PIGEONS








Barfüßer Biere
Himmlisch gebraut-
teuflisch gut
Liebe Gäste!
Heute, 06.10.2017,
haben wir ab 16.30 Uhr
eine
Geschlossene Gesellschaft


Barfüßer
Das kleine Brauhaus
im Mautkeller


BARFÜßER
Academy
of
Dental Materials
Konferenzdinner
im Barfüßer
am 06.10.2017
Barfüßer


Getränkekarte
Barfüßer Blonde
Barfüßer Schwarze
Sudhausbuffet
Warme Speisen
Kalte Platten
Barfüßer




FRIARY MEUX


Barfüßer
Barfüßer




Barfüßer




























7254






















Persil















































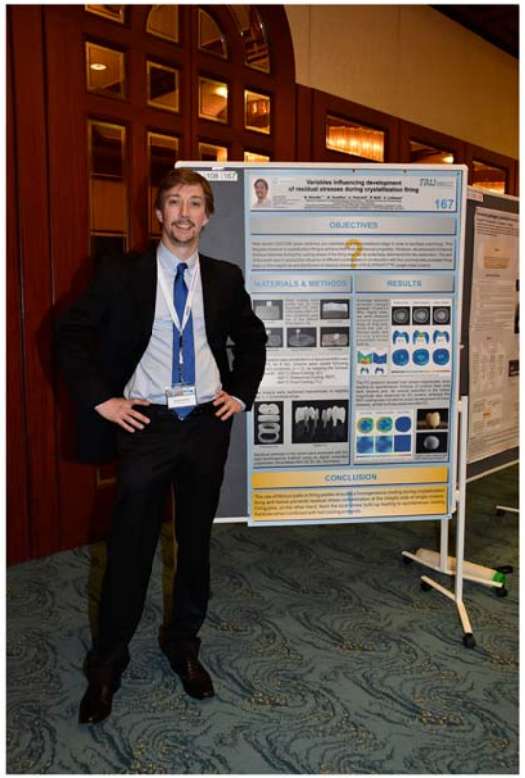








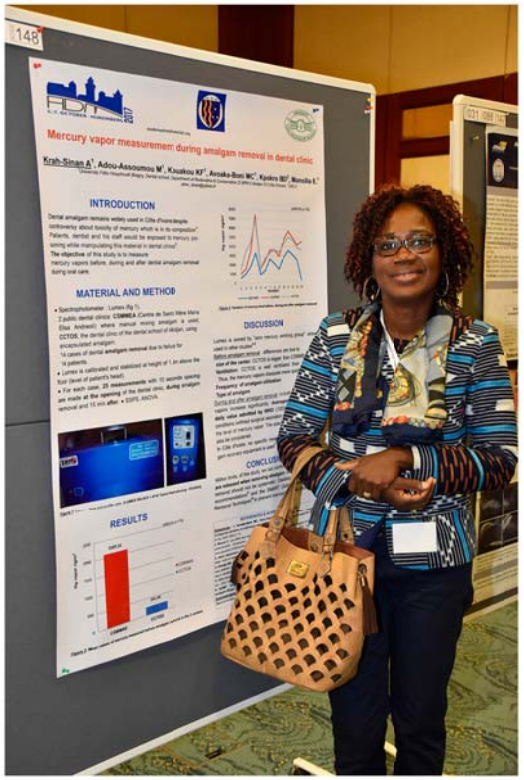



Variables influencing development of residual stresses during crystallization firing
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Mercury vapor measuremem during amalgam removal in dental clinic
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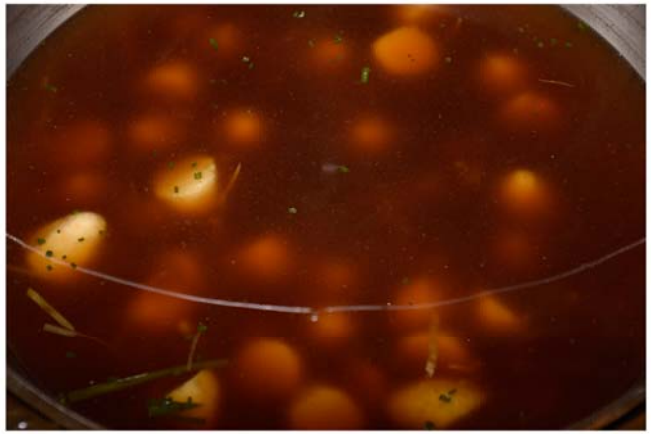
























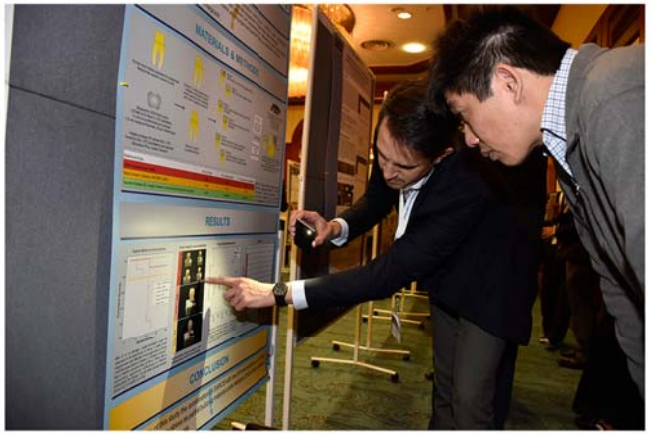


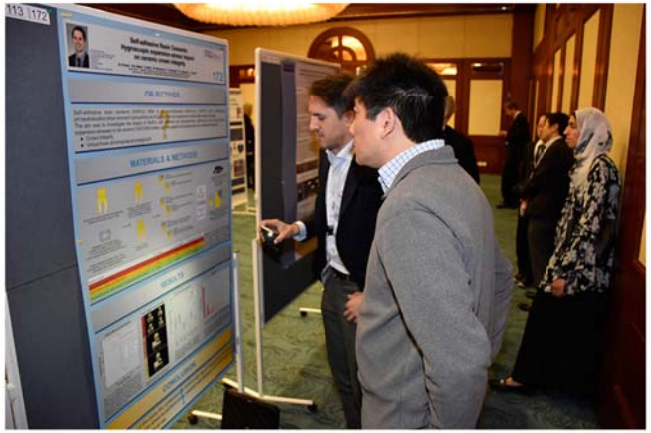




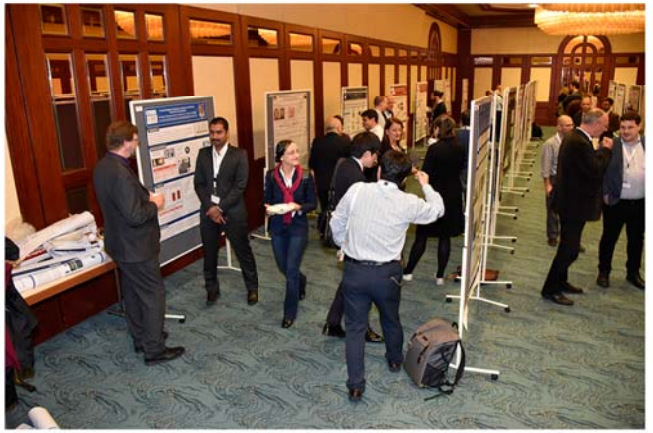







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YOUNEE



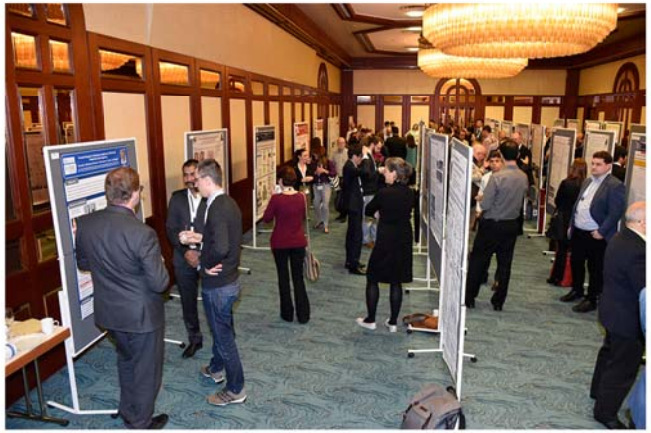


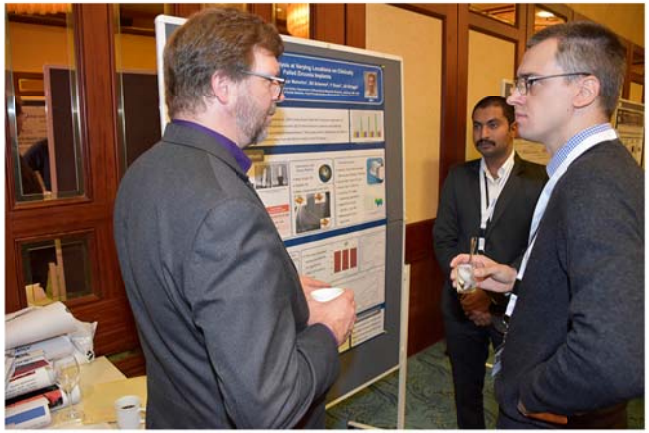


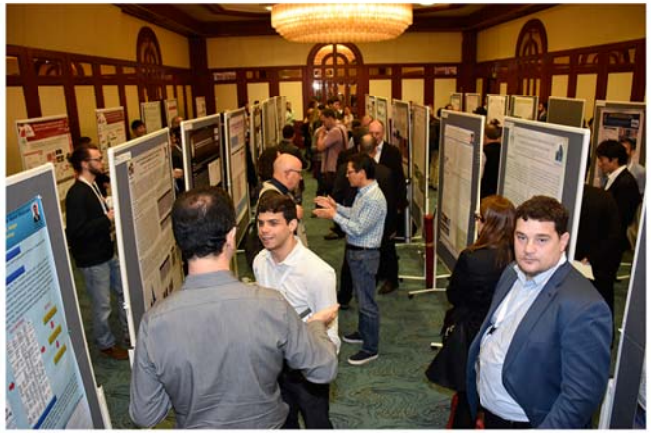




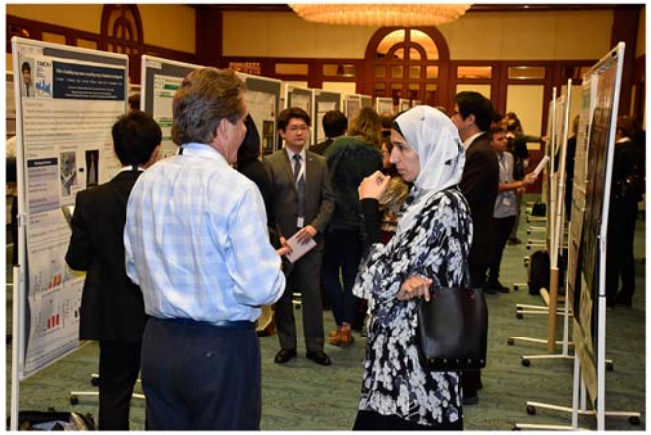






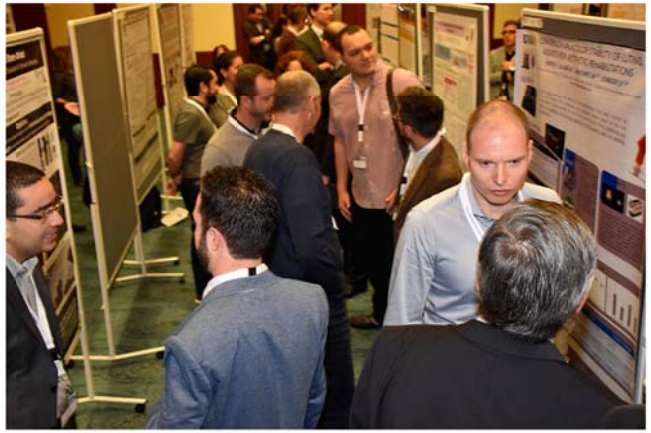






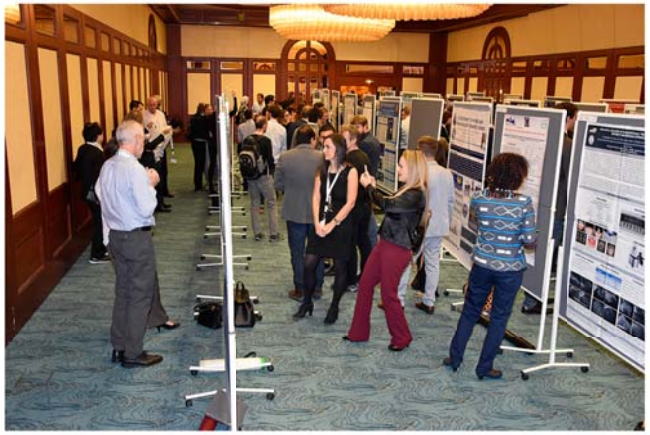






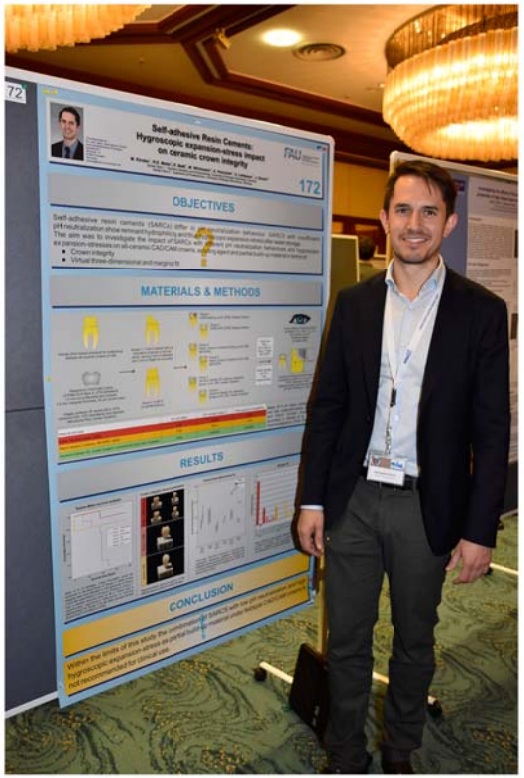


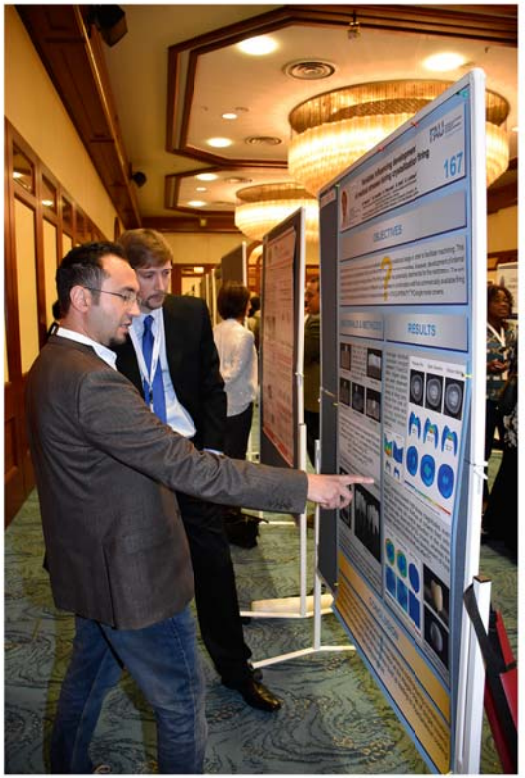


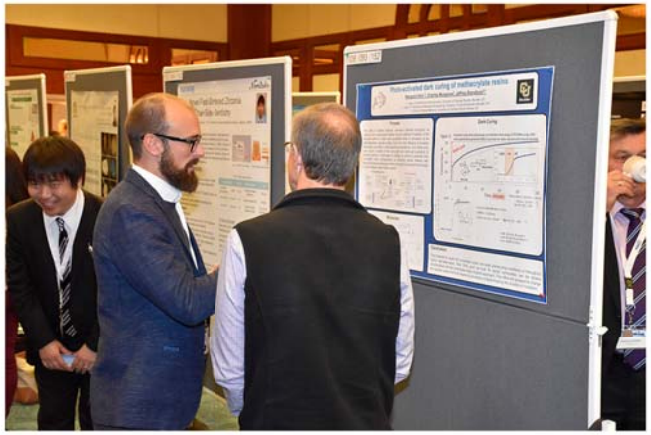







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Hygroscopic expansion-stress impact
on ceramic crown integrity
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RESULTS














HERREN


























































ADM
2017
5.-7. OCTOBER - NUERNBERG


DAMEN















