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This Certificate attests that:

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The Great Debate—Total Hip Arthroplasty  
Biologics Pro and Con  
Contemporary Debates in Primary Total Knee Arthroplasty

Dated: April 10, 2022

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Program Co-Chair

Erik Schnaser, M.D.  
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Dated: April 10, 2022

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Program Co-Chair

Erik Schnaser, M.D.  
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Dated: April 10, 2022

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Program Co-Chair

Erik Schnaser, M.D.  
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Dated: April 10, 2022

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Program Co-Chair

Erik Schnaser, M.D.  
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Dated: April 10, 2022

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Program Co-Chair

Erik Schnaser, M.D.  
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Dated: April 10, 2022

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Program Co-Chair

Erik Schnaser, M.D.  
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Dated: April 10, 2022

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Program Co-Chair

Erik Schnaser, M.D.  
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Dated: April 10, 2022

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Program Co-Chair

Erik Schnaser, M.D.  
Program Co-Chair



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Dated: April 10, 2022

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Program Co-Chair

Erik Schnaser, M.D.  
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Contemporary Debates in Primary Total Knee Arthroplasty

Dated: April 10, 2022

Orrin Franko, M.D.  
Program Co-Chair

Erik Schnaser, M.D.  
Program Co-Chair



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Contemporary Debates in Primary Total Knee Arthroplasty

Dated: April 10, 2022

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Program Co-Chair

Erik Schnaser, M.D.  
Program Co-Chair



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Dated: April 10, 2022

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Program Co-Chair

Erik Schnaser, M.D.  
Program Co-Chair



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Dated: April 10, 2022

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Program Co-Chair

Erik Schnaser, M.D.  
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Contemporary Debates in Primary Total Knee Arthroplasty

Dated: April 10, 2022

Orrin Franko, M.D.  
Program Co-Chair

Erik Schnaser, M.D.  
Program Co-Chair



1246 P Street  
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