

Contact Us

www.kinepict.com



Szabolcs Osváth, Ph.D. (CEO)

Phone: +36 31 782 3748

szabolcs.osvath@kinepict.com

Office

Júlia utca 11. Budapest, 1026-H

kinepict@kinepict.com

János Kiss M.D., Ph.D., D.Sc. (CSO)

Phone: +36 31 788 1496

janos.kiss@kinepict.com



JOIN THE NEW ERA IN ANGIOGRAPHY

Kinepict Medical Imaging Tool

Cardiovasc Intervent Radiol
<https://doi.org/10.1007/s00270-020-02530-5>



TECHNICAL NOTE

Initial Operating Room Experience with Digital Variance Angiography in Carbon Dioxide-Assisted Lower Limb Interventions: A Pilot Study

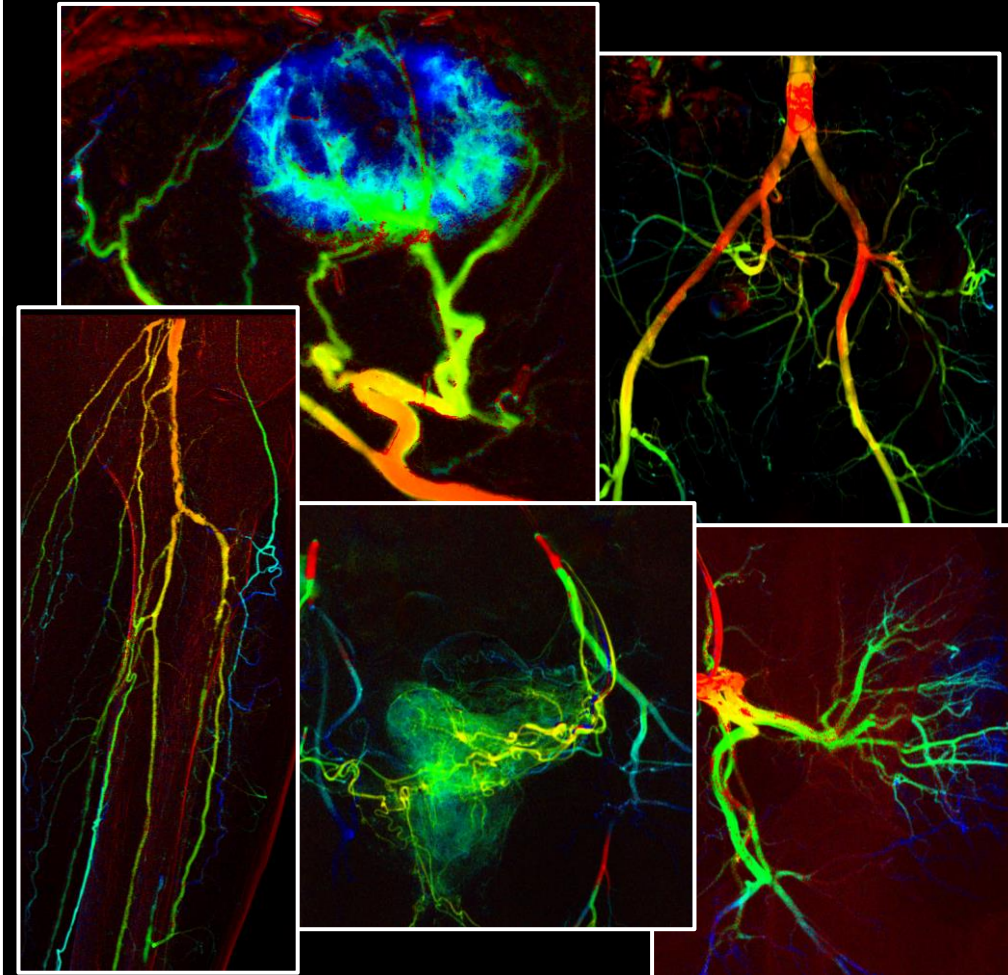
Marcell Gyánó^{1,3} · Csaba Csobay-Novák¹ · Márton Berczeli^{2,3} · István Góg^{3,4} · János P. Kiss³ · Krisztián Szigeti^{3,5} · Szabolcs Osváth^{3,5} · Balázs Nemes¹



Kinepict Medical Imaging Tool

in the OR: 3 500+ patients involved

50 000+ DVA images generated



Scientific collaborations and referencelabs where DVA has found its home

Our cooperation with Prof. Mahnken and his team started in 2019 and has already resulted in a submitted manuscript on the advantages of DVA in patients with metal implants. In the team, Dr. Rohit Thomas and his colleagues are investigating the benefits of DVA in lower limb interventions. The scientific results were presented at CIRSE



Dr. Andreas Mahnken
Uniklinikum Giessen und Marburg
Marburg (RL,SC)
Siemens Artis Zee



Dr. Eric Verhoeven
Klinikum Nürnberg
Nuremberg (SC)
Siemens Artis Pheno

The continuous cooperation between Prof. Verhoeven and Kinepict has started in 2018 and resulted in scientific presentations at CIRSE, RSNA and ESVS. The topic of interest is the use of DVA in fenestrated and branched endovascular aortic aneurysm repair (EVAR) procedures and to achieve significant radiation exposure reduction in these interventions.

Dr. Mohammad E. Barbati
Universitätsklinikum Aachen
Aachen (SC)
Siemens Cios Alpha

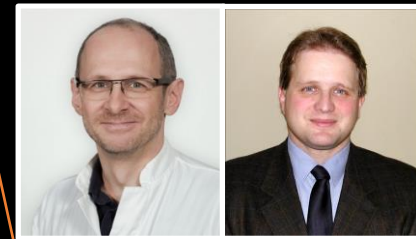
Uniklinikum Giessen und Marburg
Marburg (RL,SC)
Siemens Artis Zee

Prof. Vogl and his colleague, Dr. Leona Alizadeh are in close cooperation with Kinepict since 2019. Both of them gave talks at international conferences like RSNA and CIRSE and presented clinical data on the use of DVA technology in prostatic artery embolization (PAE). Their focus of interest is PAE and liver embolization (TACE).



Dr. Thomas Vogl
Uniklinik Frankfurt
Frankfurt (SC)
Siemens Artis Pheno

Reference Labs (RL) and Scientific Collaborations (SC) in Europe



Dr. Balázs Nemes – Dr. Péter Sótónyi
Semmelweis University
Budapest (RL,SC)
Siemens Artis Zee – GE Innova Discovery

Prof. Sótónyi and Dr. Nemes were our first partners who started to test DVA in lower limb angiography in 2017. Since then, the technology was introduced in their everyday practice and their laboratories became the first reference sites for Kinepict. They co-authored 3 peer-reviewed articles on DVA, and they are active partners in an ongoing clinical study.

Dr. Elke Gizewski & Dr. Werner Jaschke
Medical University
Innsbruck (RL)
Philips Allura Clarity

Dr. Klaus Hergan
Paracelsus Medical University
Salzburg (RL)
Philips Allura Xper

Dr. Berta Balázs
Bács-Kiskun County Hospital,
Kecskemét (RL,SC)
GE Innova

Peer-reviewed articles

Dr. Alexander Maßmann
Universitätsklinikum des Saarlandes
Homburg (RL,SC)
Siemens Arits Pheno

Dr. Pierleone Lucatelli
Policlinico Umberto I
Rome (SC)
Siemens Artis

[1] Gyánó et al. Radiology, 2019, 290.1: 246-253.
[2] Óriás et al. Investigative radiology, 2019, 54.7: 428-436.
[3] Gyánó et al. Cardiovasc Intervent Radiol, 2020, 43:1226-1231.
[4] Bastian et al. Cardivasc Intervent Radiol, 2021 44:452-459.
[5] Óriás et al. Eur J Radiol Open, 2020, 7:100288.

Updated: 04/05/2021

	DVA IMAGES GENERATED	PATIENTS INVOLVED
Nürnberg	40	10
Marburg	239	42
Frankfurt	1959	226
Homburg	8752	348
Salzburg	707	76
Innsbruck	262	6
Budapest	22 425	1971
Kecskemét	16 057	906
Σ	50 441	3585