

To Photonics21Secretariat

via eMail: secretariat@photonics21.org

or via Mail:

c/o VDI Technologiezentrum GmbH

ST / QS

Attn: Barbara Kehrer, Ursula Tober, Markus Wilkens

VDI Platz 1

40468 Düsseldorf

Germany

Dear Photonics21 Secretariat

We herewith submit the nomination of the following Photonics21 Board of Stakeholder candidate (organization) / representative (person).

- Letter of Nomination Photonics21 Board of Stakeholders
Election 2019

Photonics21 Board of Stakeholders - Letter of Nomination

§ 5 BOARD OF STAKEHOLDERS (6) b....A candidate nomination will always contain the name of the candidate organisation together with its proposed BoS Representative, and voting on a candidate implies voting on this combination.

1. Full legal name of the affiliation nominated as BoS Member (candidate's organisation):

Carl Zeiss AG

2. Full contact details of the affiliation (street, postal code, country) nominated as BoS Member and invoice address (In accordance with the Terms of Reference §5, which the Affiliation acknowledges having received, an Annual Service fee will be invoiced every year during the first quarter to the BoS Member. By signing the present letter the BoS candidate agrees to pay this Service Fee. The Service Fee will be considered an asset of the Photonics 21 AISBL in accordance with its statutes (article 12,c).

Carl Zeiss AG, Carl-Zeiss-Promenade 10, 07745 Jena

Rechnungsanschrift
Carl Zeiss AG
c/o Carl Zeiss Shared Services sp. z. oo.
ul. Abpa A. Baraniaka 88E
PL 61131 Poznan
Polen

Warenempfänger
Carl Zeiss AG
Dr. Ulrich Simon
Kst. 703000
Carl-Zeiss-Promenade 10
07745 Jena

3. Name of the suggested BoS Representative (the personal candidate)

Dr. Ulrich Simon

4. Information about the BoS candidate and the BoS representative

Extract Photonics21 Terms of Reference¹: "§ 5 BOARD OF STAKEHOLDERS; ...(6) Election of BoS Members: "Description of the activities of, and information about the added value and contribution to the BoS by both the nominated BoS member and the BoS Representative"

¹ Photonics21 Terms of reference are available at http://www.photonics21.org/download/general_inf/TermsOfReference/ETPPhotonics21TermsofReference.pdf

Photonics21 Board of Stakeholders - Letter of Nomination

a) Description of the activities and information about the expected contribution and value added the nominated BoS member (candidates organization) will bring to the BoS²

The ZEISS group is a leading international manufacturer of optics and optoelectronic equipment. With 25,000 employees worldwide, ZEISS has generated revenues of 4,3 bn EUR in the fiscal year 2013/14. Based on more than 165 years of history and experience, ZEISS significantly contributes to global technology advancement and permanently strives to further improve life conditions for humanity.

ZEISS is engaged in the development, manufacture and sale of microscopes, medical and ophthalmological equipment, intra-ocular lenses, optronic systems, spectrometers, binoculars and eyeglass lenses, lithography optics, mask inspection and repair systems, laser components and metrology equipment.

Moreover, Carl Zeiss conducts research and development activities in the before mentioned business areas including activities covering digital image processing, feature extraction, micro-optical components, spectral sensors and integrated miniaturized optical systems.

ZEISS has been member of the Photonics21 community and served as a member of the board of stakeholders for many years. Also in the future, ZEISS will contribute to the Photonics21 network. We believe that ZEISS will bring value added for several reasons:

- Due to our global activities and a very broad customer base, ZEISS has extensive insights into global trends, customer needs and applications in various fields of application of optics and photonics, e.g. in life-science and healthcare, industrial metrology, semiconductor industry, consumer optics and optoelectronics.
- ZEISS has a long history in co-operation with the Photonics21 network and been
 active for many years in the shaping of strategic research agenda and in creating
 recommendations for the European Commission regarding future calls in the FP7 and
 Horizon2020 programs, respectively. In addition, ZEISS has been active in many of the
 Photonics21 work groups and has been member both of the BoS and the executive
 hoard

ZEISS disposes of an extensive international network in the field of photonics and beyond - including academic research, institutes, SME's and large sized industry corporations.

b) Description of the activities and information about expected contribution and value added the BoS Representative (candidate / person) will bring to the BoS.

Dr. Ulrich Simon is Senior Vice President Corporate Research and Technology with Carl Zeiss AG.

He joined ZEISS as a development engineer in the Microscopy division in 1994. Subsequently, he was Head of Development for Laser Scanning Microscopy and Head of the Advanced Imaging Microscopy division. In 2002 he became Head of the Microscopy business group. In 2006 he

² The candidate is aware and accepts that according to the Photonics21 Terms of Reference a service agreement and a service fee invoice is to be signed / paid with the Photonics21 association.

Photonics21 Board of Stakeholders - Letter of Nomination

became President and CEO of Carl Zeiss MicroImaging GmbH and subsequently President and CEO of Carl Zeiss Microscopy GmbH. After running the global Microscopy business for 12 years, Dr. Simon moved on to lead the Corporate Research and Technology activities of the all ZEISS. Dr. Ulrich Simon did his doctorate in physics at the University of Bonn, where he had already worked as a scientist from 1989. In 1992 he relocated as a Robert A. Welch Postdoctoral Fellow to the William Marsh Rice University, Houston, Texas, where he was subsequently Feodor Lynen Fellow of the Alexander von Humboldt Foundation.

Ulrich Simon has been an executive member of the Board of Stakeholders earlier and serves as a member of the Board of Spectaris, the German Hightech industry association.

Final information from the Photonics21 secretariat:

- We recommend limiting the BoS nomination letter to 3-4 pages max.
- Letters of nominations can either be submitted
 - A) electronically (secretariat@photonics21.org) PREFERRED
 - B) by post mail to:

VDI Technologiezentrum GmbH ST/QS B. Kehrer/ U. Tober/ M.Wilkens VDI-Platz 1 40468 Düsseldorf Germany

It is highly recommended to consult the Photonics21 Terms of Reference before submitting the nomination.

Please note that the deadline for providing BoS nominations to the Photonics21 Secretariat is the 21st. September 2019. This is also valid for postal submission.