



## CURRICULUM VITAE

*Name* **SNIGIREV Anatoly** (male).  
*Date and place of birth* March 19, 1957, Archangelsk, Russia.  
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*Family*  
married wife Snigireva Iraida, 28.06.1957, Russian  
daughter Snigireva Anna, 16.01.1979, Russian  
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669 Ch. de Chartreuse, 38330 Saint ISMIER, France

### Education

1980 Postgraduate degree (Moscow Steel and Alloys Institute)  
1986 Ph.D. in Physics and Mathematics. Thesis: "X-ray dynamical diffraction and focusing by perfect single crystals".

### Career/Employment

1980 – 1984 Postgraduate, Research Assistant, Institute of Solid-State Physics Russian Academy of Sciences (ISSP RAS) Chernogolovka, Moscow district, Russia.  
1984 – 1986 Scientist, Institute of Microelectronics Technology RAS (IMT RAS), Chernogolovka, Moscow district, Russia.  
1986 – 1993 Senior Scientist, Head of X-Ray Crystal Optics Laboratory, IMT RAS, Chernogolovka, Moscow district, Russia.  
1993 – 2015 Staff scientist (permanent employment), ESRF, Grenoble, France  
Since 2015 Head of International Science Research Center "Coherent X-ray Optics for Megascience", I. Kant Baltic Federal University, Kaliningrad, Russia.

### Fellowships

1990 – 1991 **Alexander von Humboldt Foundation**,  
Dortmund University, Germany, c/o Prof. U. Bonse  
1992 – 1993 ESRF, Grenoble, France c/o Prof. Ch. Riekel.  
1989 (3 months) **Japanese Society for Promotion of Science (JSPS)**,  
Tokyo University, c/o Prof. S. Kikuta and T. Ishikawa.

### Awards:

2010 **Innovation Award** on Synchrotron Radiation for "Pioneering work in the Development of Compound Refractive Lenses for Synchrotron Radiation and their Applications" Society of Friends of Helmholtz-Zentrum Berlin.  
2011 **Gold Medal** of the Armenian State Committee of Science for "valuable achievements in X-ray science and scientific collaboration within the French-Armenian partnership program over the past 25 years."  
2014 **Long Service Silver Medal**, *Ministere du Travail*, Prefecture Izere, France.

*Special fields* Coherent X-ray optics and imaging: phase contrast imaging, holography, and interferometry.  
Development of refractive and diffractive optics for hard X-ray microscopy.

### Publications

**444** Number of publications,  
1982 First publication in the WoS  
10462 Citations Summary citation of articles;  
1255 Maximum quoting of one article,  
340 Number of publications reviewed in the WoS (depth from 1980),  
**52/50** Hirsch h-index Scopus/ WoS.