

CURRICULUM VITAE OF TOSHIFUMI TSUKAHARA

1. Current Position

Professor

School of Materials Science

Japan Advanced Institute of Science and Technology (JAIST)

2. Education

1980: B.S. Ritsumeikan University

1984: M.S. Saitama University

1987: Ph.D. from The University of Tokushima

3. Professional Career

1987: Post Doctoral Fellow, National Institute of Neuroscience, Japan

1988: Staff Researcher, National Institute of Neuroscience

1990: Visiting Scientist, Cold Spring Harbor Laboratory, USA

1992: Senior Staff Researcher, National Institute of Neuroscience, Japan

2002: Section Chief, National Institute of Neuroscience, Japan

2003: Professor, Center for Nano Materials and Technology,
Japan Advanced Institute of Science and Technology (JAIST), Japan

2012: Professor, School of Materials Science, JAIST, Japan

4. Research Interests

- (1) Development of Oligonucleotides microarray for genotyping.
- (2) Process of differentiation of P19 cells.
- (3) Regulation mechanisms of alternative splicing in neuron.
- (4) Therapeutic approach for neurological diseases.