

## Liste des nouvelles acquisitions des bibliothèques de Mathématiques-Informatique Recherche du 07 au 18 janvier 2019

MATHEMATIQUES.....	1
INFORMATIQUE.....	3

### Mathématiques



Aubin D. ; Viterbo C. (préface), *L'élite sous la mitraille : les normaliens, les mathématiciens et la Grande guerre : 1900-1925*, Éditions Rue d'Ulm, 2018

**01 AUB 18 (Salle Jussieu)**

**01 AUB 18 A (Salle Sophie Germain)**



Krivine H. ; Ameisen J.-C. (préface), *Comprendre sans prévoir, prévoir sans comprendre*, Cassini, 2018

**01.1 KRI 18 (Salle Jussieu)**

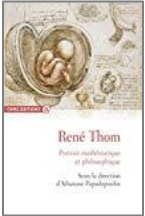
**01.1 KRI 18 A (Salle Sophie Germain)**



Devlin K., *Finding Fibonacci : the quest to rediscover the forgotten mathematical genius who changed the world*, Princeton University Press, 2017

**01.8 DEV 17 (Salle Jussieu)**

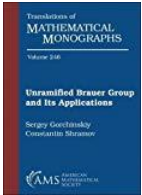
**01.8 DEV 17 A (Salle Sophie Germain)**



Athanase Papadopoulos (dir.), *René Thom : portrait mathématique et philosophique*, CNRS éditions, 2018

**01.8 THO 18 (Salle Jussieu)**

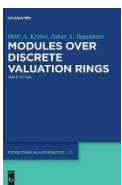
**01.8 THO 18 A (Salle Sophie Germain)**



Gorchinskiy S., Shramov C., *Unramified Brauer group and its applications*, AMS, 2018

**16 GOR 18 (Salle Jussieu)**

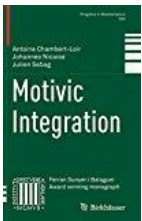
**16 GOR 18 A (Salle Sophie Germain)**



Krylov P. A., Tuganbaev A. A., *Modules over discrete valuation rings, 2nd edition*, De Gruyter, 2018

**16 KRY 18 (Salle Jussieu)**

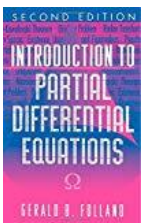
**16 KRY 18 A (Salle Sophie Germain)**



Chambert-Loir A., Nicaise J., Sebag J., *Motivic Integration*, Birkhäuser, 2018

**18 CHA 18 A (Salle Sophie Germain)**

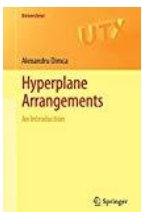
**Disponible également en e-book**



Folland G. B., *Introduction to partial differential equations, 2nd edition*, Princeton University Press, 1995

**47.5 FOL 95 (Salle Jussieu)**

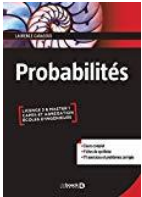
**47.5 FOL 95 A (Salle Sophie Germain)**



Dimca A., *Hyperplane arrangements : an introduction*, Springer, 2017

**51 DIM 17 A (Salle Sophie Germain)**

**Disponible également en e-book**



Carassus L., *Probabilités*, De Boeck supérieur, 2018

**70 CAR 18 A (Salle Jussieu)**

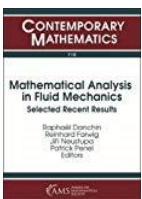
**70 CAR 18 (Salle Sophie Germain)**



Bécue-Bertaut M. ; Lebart L. (préface), *Analyse textuelle avec R*, Presses universitaires de Rennes, 2018

**72 BEC 18 A (Salle Jussieu)**

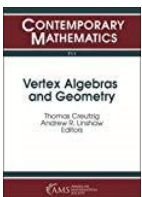
**72 BEC 18 (Salle Sophie Germain)**



Danchin R., Farwig R., Neustupa J. (et al.), eds., *Mathematical analysis in fluid mechanics : selected recent results : International Conference on Vorticity, Rotation, and Symmetry (IV) : complex fluids and the issue of regularity : May 8-12, 2017, Centre International de Rencontres Mathématiques (CIRM)*, AMS, 2018

**84.7 MAT 18 (Salle Jussieu)**

**84.7 MAT 18 A (Salle Sophie Germain)**



Creutzig T., Linshaw A. R., eds., *Vertex algebras and geometry : AMS Special Session on Vertex Algebras and Geometry, October 8 - 9, 2016, Denver, Colorado ; Mini-Conference on Vertex Algebras, October 10 - 11, 2016, Denver, Colorado*, AMS, 2018

**90 CRE 18 (Salle Jussieu)**

**90 CRE 18 A (Salle Sophie Germain)**

## Informatique



Medina J., Ojeda-Aciego M., Verdegay J. L. (et al.), eds., *Information processing and management of uncertainty in knowledge-based systems. Part I. Theory and foundations : 17th International conference, IPMU 2018, Cádiz, Spain, June 11-15, 2018, proceedings*, Springer, 2018

**3.60(03) IPM (Salle Jussieu)**



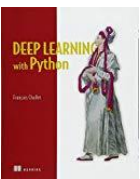
Medina J., Ojeda-Aciego M., Verdegay J. L. (et al.), eds., *Information processing and management of uncertainty in knowledge-based systems. Part II. Theory and foundations : 17th International conference, IPMU 2018, Cádiz, Spain, June 11-15, 2018, proceedings*, Springer, 2018

**3.60(03) IPM (Salle Jussieu)**



Medina J., Ojeda-Aciego M., Verdegay J. L. (et al.), eds., *Information processing and management of uncertainty in knowledge-based systems. Part III. Applications : 17th International conference, IPMU 2018, Cádiz, Spain, June 11-15, 2018, proceedings*, Springer, 2018

**3.60(03) IPM (Salle Jussieu)**



Chollet F., *Deep learning with Python*, Manning, 2018

**3.65 CHO (Salle Jussieu)**



Carton O. ; Perrin D. (préface), *Langages formels : calculabilité et complexité : cours et exercices corrigés, 2ème édition*, Vuibert, 2014

**4.83 CAR (Salle Jussieu)**

**77.9 CAR 14 (Salle Sophie Germain)**



*Advances in computers (vol. 110)*, Academic Press, 1960

**5 ADV (110) (Salle Jussieu)**



Sutton R. S., Barto A. G., *Reinforcement learning : an introduction*, The MIT Press, 1998

**78 SUT 98 (Salle Sophie Germain)**

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